

ANGLOGOLD ASHANTI LTD

Form 20-F

July 09, 2007

As filed with the Securities and Exchange Commission on July 09, 2007

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 20-F

REGISTRATION STATEMENT PURSUANT TO SECTION 12(B) OR 12(G) OF THE SECURITIES EXCHANGE ACT

OF 1934 OR

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934 OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

OR

SHELL COMPANY REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF

1934

FOR THE FINANCIAL YEAR ENDED DECEMBER 31, 2006

Commission file number: 1-14846

AngloGold Ashanti Limited

(Exact Name of Registrant as Specified in its Charter)

Republic of South Africa

(Jurisdiction of Incorporation or Organization)

76 Jeppe Street

Newtown, Johannesburg, 2001

(P.O. Box 62117, Marshalltown, 2107)

South Africa

(Address of Principal Executive Offices)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class

Name of each exchange on which registered

American Depositary Shares

New York Stock Exchange

Ordinary Shares

New York Stock Exchange*

* Not for trading, but only in connection with the registration of American Depositary Shares pursuant to the requirements of the

Securities and Exchange Commission

Securities registered pursuant to Section 12(g) of the Act:

None

Securities for which there is a reporting obligation pursuant to Section 15(d) of the Act:

None

Indicate the number of outstanding shares of each of the issuer's classes of capital or common stock as of the close of the period covered

by the annual report:

Ordinary Shares of 25 ZAR cents each

276,236,153

E Ordinary Shares of 25 ZAR cents each

4,185,770

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A Redeemable Preference Shares of 50 ZAR cents each
2,000,000

B Redeemable Preference Shares of 1 ZAR cent each
778,896

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.

Yes No

If this report is an annual or transition report, indicate by check mark if the registrant is not required to file reports pursuant to Section

13 or 15(d) of the Securities Exchange Act of 1934.

Yes No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities

Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and

(2) has been subject to such filing requirements for the past 90 days.

Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See

definition of "accelerated filer and large accelerated filer" in Rule 12b-2 of the Exchange Act.

(Check one): Large Accelerated Filer Accelerated Filer Non-Accelerated Filer

Indicate by check mark which financial statement item the registrant has elected to follow.

Item 17 Item 18

If this is an annual report, indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the

Exchange Act).

Yes No

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Presentation of information

AngloGold Ashanti Limited

In this annual report on Form 20-F, references to AngloGold or AngloGold Ashanti, the company and the group, are references to AngloGold Ashanti Limited or, as appropriate, subsidiaries and associate companies of AngloGold Ashanti.

US GAAP financial statements

The audited consolidated financial statements contained in this annual report on Form 20-F for the years ended December 31, 2006, 2005 and 2004 and as at December 31, 2006 and 2005 have been prepared in accordance with U.S. generally accepted accounting principles (US GAAP).

IFRS financial statements

As a company incorporated in the Republic of South Africa, AngloGold Ashanti also prepares annual audited consolidated financial statements and unaudited consolidated quarterly financial statements in accordance with International Financial Reporting Standards (IFRS). These financial statements (referred to as IFRS statements) are distributed to shareholders and are submitted to the JSE Limited (formerly JSE Securities Exchange South Africa) (JSE), as well as the London, New York, Australian and Ghana stock exchanges and Paris and Brussels bourses and are submitted to the US Securities and Exchange Commission (SEC) on Form 6-K.

Currency

AngloGold Ashanti presents its consolidated financial statements in United States dollars. In this annual report, references to rands, ZAR and R are to the lawful currency of the Republic of South Africa, references to US dollars, dollar or \$ are to the lawful currency of the United States, references to € are to the lawful currency of the European Union, references to C\$ are to the lawful currency of Canada, references to ARS and peso are to the lawful currency of Argentina, references to AUD dollars and A\$ are to the lawful currency of Australia, references to BRL are to the lawful currency of Brazil and references to GHC or cedi are to the lawful currency of Ghana. See “Item 3A.: Selected financial data – Exchange rate information” for historical information regarding the noon buying rate in the City of New York for cable transfers in rands as certified for customs purposes by the Federal Reserve Bank of New York. On June 25, 2007, the noon buying rate was R7.1455 = \$1.00.

Non-GAAP financial measures

In this annual report on Form 20-F, AngloGold Ashanti presents the financial items “total cash costs”, “total cash costs per ounce”, “total production costs” and “total production costs per ounce” which have been determined using industry guidelines promulgated by the Gold Institute and are not US GAAP measures. An investor should not consider these items in isolation or as alternatives to production costs, net income/(loss) applicable to common shareholders, income/(loss) before income tax provision, net cash provided by operating activities or any other measure of financial performance presented in accordance with US GAAP. While the Gold Institute has provided definitions for the calculation of total cash costs and total production costs, the calculation of total cash costs, total cash costs per ounce, total production costs and total production costs per ounce may vary significantly among gold mining companies, and by themselves do not necessarily provide a basis for comparison with other gold mining companies. See “Glossary of selected terms – Financial

terms – Total cash costs” and - “Total production costs” and “Item 5A.: Operating results – Total cash costs and total production costs”.

Shares and shareholders

In this annual report on Form 20-F, references to ordinary shares, ordinary shareholders and shareholders/members, should be read as common stock, common stockholders and stockholders, respectively, and vice versa.

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Certain forward-looking statements

Certain statements contained in this document, other than statements of historical fact, contain forward-looking statements regarding AngloGold Ashanti's operations, economic performance or financial condition, including, without limitation, those concerning: the economic outlook for the gold mining industry, expectations regarding gold prices, production, total cash costs and other operating results, growth prospects and the outlook of AngloGold Ashanti's operations, including the completion and commencement of commercial operations of certain of AngloGold Ashanti's exploration and production projects, AngloGold Ashanti's liquidity and capital resources and expenditure, and the outcome and consequences of any pending litigation or enforcement proceedings.

These forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause AngloGold Ashanti's actual results, performance or achievements to differ materially from the anticipated results, performance or achievements expressed or implied by these forward-looking statements. Although AngloGold Ashanti believes that the expectations reflected in such forward-looking statements are reasonable, no assurance can be given that such expectations will prove to be correct. Accordingly, results could differ materially from those set out in the forward-looking statements as a result of, among other factors, changes in economic and market conditions, success of business and operating initiatives, changes in the regulatory environment and other government actions, fluctuations in gold prices and exchange rates, business and operational risk management and other factors as determined in "Item 3D.: Risk factors" and elsewhere in this annual report. These factors are not necessarily all of the important factors that could cause AngloGold Ashanti's actual results to differ materially from those expressed in any forward-looking statements. Other unknown or unpredictable factors could also have material adverse effects on future results. AngloGold Ashanti undertakes no obligation to update publicly or release any revisions to these forward-looking statements to reflect events or circumstances after the date of the annual report or to reflect the occurrence of unanticipated events. All subsequent written or oral forward-looking statements attributable to AngloGold Ashanti or any person acting on its behalf are qualified by the cautionary statements herein.

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Glossary of selected terms

The following explanations are not intended as technical definitions but should assist the reader in understanding terminology used in this annual report. Unless expressly stated otherwise, all explanations are applicable to both underground and surface mining operations.

Mining terms

BIF

Banded Ironstone Formation. A chemically formed iron-rich sedimentary rock.

By-products

Any products that emanate from the core process of producing gold, including silver, uranium and sulphuric acid.

Calc-silicate rock

A metamorphic rock consisting mainly of calcium-bearing silicates such as diopside and wollastonite, and formed by metamorphism of impure limestone or dolomite.

Carbon-in-leach (CIL)

Gold is leached from a slurry of gold ore with cyanide in agitated tanks and adsorbed on to carbon granules in the same circuit.

The carbon granules are separated from the slurry and treated in an elution circuit to remove the gold.

Carbon-in-pulp (CIP)

Gold is leached conventionally from a slurry of gold ore with cyanide in agitated tanks. The leached slurry then passes into the

CIP circuit where carbon granules are mixed with the slurry and gold is adsorbed on to the carbon. The granules are separated

from the slurry and treated in an elution circuit to remove the gold.

Comminution

Comminution is the crushing and grinding of ore to make gold available for treatment. (See also 'Milling'.)

Contained gold

The total gold content (tons multiplied by grade) of the material being described.

Cut-off Grade (Surface Mines)

The minimum grade at which a unit of ore will be mined so as to achieve a required mining grade and hence a desired economic outcome.

Depletion

The decrease in quantity of ore in a deposit or property resulting from extraction or production.

Development

The process of accessing an orebody through shafts and/or tunnelling in underground mining operations.

Diorite

An igneous rock formed by the solidification of molten material (magma).

Electro-winning

A process of recovering gold from solution by means of electrolytic chemical reaction into a form that can be smelted easily

into gold bars.

Elution

Recovery of the gold from the activated carbon into solution before zinc precipitation or electro-winning.

Grade

The quantity of gold contained within a unit weight of gold-bearing material generally expressed in ounces per short ton of ore

(oz/t), or grams per metric tonne (g/t).

Greenschist

A schistose metamorphic rock whose green color is due to the presence of chlorite, epidote or actinolite.

Leaching

Dissolution of gold from crushed or milled material, including reclaimed slime, prior to adsorption on to activated carbon.

Life-of-mine (LOM)

Number of years that the operation is planning to mine and treat ore, and is taken from the current mine plan.

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Metallurgical plant

A processing plant erected to treat ore and extract gold.

Milling

A process of reducing broken ore to a size at which concentrating can be undertaken. (See also 'Comminution').

Mine call factor

The ratio, expressed as a percentage, of the total quantity of recovered and unrecovered mineral product after processing with the amount estimated in the ore based on sampling. The ratio of contained gold delivered to the metallurgical plant divided by the estimated contained gold of ore mined based on sampling.

Mineral deposit

A mineral deposit is a concentration or occurrence of material of possible economic interest in or on the Earth's crust.

Ore Reserve

That part of a mineral deposit which could be economically and legally extracted or produced at the time of the Ore Reserve determination.

Ounce (oz) (troy)

Used in imperial statistics. A kilogram is equal to 32.1507 ounces. A troy ounce is equal to 31.1035 grams.

Pay limit

The grade of a unit of ore at which the revenue from the recovered mineral content of the ore is equal to the total cash cost, as well as Ore Reserve development and stay-in-business capital. This grade is expressed as an in-situ value in grams per tonne or ounces per short ton (before dilution and mineral losses).

Precipitate

The solid product of chemical reaction by fluids such as the zinc precipitation referred to below.

Probable Reserve

Ore Reserves for which quantity and grade are computed from information similar to that used for Proven Ore Reserves, but the sites for inspection, sampling, and measurement are further apart or are otherwise less adequately spaced. The degree of assurance, although lower than for that for Proven Ore Reserve, is high enough to assume continuity between points of observation.

Productivity

An expression of labor productivity based either on the ratio of grams of gold produced to the total number of employees or area mined (in square meters) to the total number of employees in underground mining operations.

Proven Reserve

Ore Reserves for which the (a) quantity is computed from dimensions revealed in outcrops, trenches, workings or drill holes: grade is computed from the results of detailed sampling and (b) the sites for inspection, sampling and measurement are spaced so closely and the geologic character is so well defined that size, shape, depth and mineral content of the Ore Reserves are well established.

Project capital

Capital expenditure to either bring a new operation into production; to materially increase production capacity; or to materially extend the productive life of an asset.

Reclamation

In the South African context, reclamation describes the process of reclaiming slimes (tailings) dumps using high-pressure water cannons to form a slurry which is pumped back to the metallurgical plants for processing.

Recovered grade

The recovered mineral content per unit of ore treated.

Reef

A gold-bearing sedimentary horizon, normally a conglomerate band that may contain economic levels of gold.

Refining

The final purification process of a metal or mineral.

Rehabilitation

The process of reclaiming land disturbed by mining to allow an appropriate post-mining use. Rehabilitation standards are defined by country-specific laws including, but not limited to the South African Department of Minerals and Energy, the US Bureau of Land Management, the US Forest Service, and the relevant Australian mining authorities, and address among other issues, ground and surface water, topsoil, final slope gradient, waste handling and re-vegetation issues.

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Seismic event

A sudden inelastic deformation within a given volume of rock that radiates detectable seismic waves (energy) which results from mining activities.

Shaft

A vertical or sub-vertical excavation used for accessing an underground mine; for transporting personnel, equipment and supplies; for hoisting ore and waste; for ventilation and utilities; and/or as an auxiliary exit.

Skarn

A rock of complex mineralogical composition, formed by contact metamorphism and metasomatism of carbonate rocks.

Smelting

A pyro-metallurgical operation in which gold is further separated from impurities.

Stay-in-business capital

Capital expenditure to maintain existing production assets. This includes replacement of vehicles, plant and machinery, ore reserve development and capital expenditure related to safety, health and the environment.

Stope

Underground excavation where the orebody is extracted.

Stoping

The process of excavating ore underground

Stripping ratio

The ratio of waste tonnes to ore tonnes mined calculated as total tonnes mined less ore tonnes mined divided by ore tonnes mined.

Syngenetic

Formed contemporaneously with the deposition of the sediment.

Tailings

Finely ground rock of low residual value from which valuable minerals have been extracted.

Tailings dam (slimes dam)

Dam facilities designed to store discarded tailings.

Tonne

Used in metric statistics. Equal to 1,000 kilograms.

Ton

Used in imperial statistics. Equal to 2,000 pounds. Referred to as a short ton.

Tonnage

Quantity of material measured in tons or tonnes.

Waste

Material that contains insufficient mineralization for consideration for future treatment and, as such, is discarded.

Yield

The amount of valuable mineral or metal recovered from each unit mass of ore expressed as ounces per short ton or grams per metric tonne.

Zinc precipitation

Zinc precipitation is the chemical reaction using zinc dust that converts gold in solution to a solid form for smelting into unrefined gold bars.

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Financial terms

Average number of employees

The monthly average number of production and non-production employees and contractors employed during the year, where contractors are defined as individuals who have entered into a fixed-term contract of employment with a group company or subsidiary.

Capital expenditure

Total capital expenditure on tangible assets which includes Ore Reserve development, stay-in-business and project capital.

Discontinued operations

An operation that, pursuant to single plan, has been disposed of or abandoned or is classified as held-for-sale until conditions precedent to the sale have been fulfilled.

Effective tax rate

Current and deferred taxation as a percentage of profit before taxation.

Monetary asset

An asset which will be settled in a fixed or easily determinable amount of money.

Region

Defines the operational management divisions within AngloGold Ashanti and these are South Africa, Argentina, Australia, Brazil, Ghana, Guinea, Mali, Namibia, Tanzania and United States of America.

Related party

Parties are considered related if one party has the ability to control the other party or exercise significant influence over the other party in making financial and operating decisions.

Significant influence

The ability, directly or indirectly, to participate in, but not exercise control over, the financial and operating policy decision of an entity so as to obtain economic benefit from its activities.

Total cash costs

Total cash costs include site costs for all mining, processing and administration, reduced by contributions from by-products and are inclusive of royalties and production taxes. Depreciation, depletion and amortization, rehabilitation, corporate administration, employee severance costs, capital and exploration costs are excluded. Total cash costs per ounce are the attributable total cash costs divided by the attributable ounces of gold produced.

Total production costs

Total cash costs plus depreciation, depletion and amortization, employee severance costs, rehabilitation and other non-cash costs. Corporate administration and exploration costs are excluded. Total production costs per ounce are the attributable total production costs divided by the attributable ounces of gold produced.

Weighted average number of ordinary shares

The number of ordinary shares in issue at the beginning of the year, increased by shares issued during the year, weighted on a time basis for the period during which they have participated in the income of the group and increased by share options that are virtually certain to be exercised.

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Abbreviations

ADS

American Depositary Share

ADR

American Depositary Receipt

ASX Australian Stock Exchange

bn Billion

capex Capital expenditure

CDI Chess Depositary Interests

CLR Carbon Leader Reef

FCFA Communauté Financière Africaine Francs

FIFR

Fatal injury frequency rate per million hours worked

g Grams

g/t

Grams per tonne

g/TEC

Grams per total employee costed

GhDS

Ghanaian Depositary Share

GhSE

Ghana Stock Exchange

JORC

Australasian Code for Reporting of Mineral Resources and Ore Reserves

JIBAR

Johannesburg interbank agreed rate

JSE

JSE Limited

King Code

the Code of Corporate Practices and Conduct representing the principles of good governance as laid out in the King Report on Corporate Governance for South Africa 2002

kg Kilograms

LSE London

Stock

Exchange

LIBOR

London interbank offer rate

LOM Life-of-mine

LTIFR

Lost-time injury frequency rate per million hours worked

(1)

m²/TEC

Square meters per total employee costed

M or m

Meter or million, depending on the context

Moz Million ounces

Mt

Million tonnes or tons

Mtpa

Million tonnes/tons per annum

NOSA

National Occupational Safety Association

NYSE New York Stock Exchange

oz Ounces (troy)

oz/t

Ounces per ton

RIFR

Reportable injury frequency rate per million hours worked

SAMREC

South African Code for the Reporting of Mineral Resources and Mineral Reserves

SEC

United States Securities and Exchange Commission

SRP South African Securities Regulation Panel

SOX

Sarbanes-Oxley Act of 2002

t

Tons (short) or tonnes (metric)

tpm

Tonnes/tons per month

tpa Tonnes/tons per annum

tpd Tonnes/tons per day

VCR Ventersdorp Contact Reef

VCT

Voluntary counseling and testing

Currencies

\$

United States dollars

CHF

Swiss francs

ARS

Argentinean peso

GHC

Ghanaian cedi

A\$

Australian dollars

N\$

Namibian dollars

BRL

Brazilian real

R or ZAR

South African rands

€ European Euro

Tsh

Tanzanian

Shillings

C\$ Canadian dollars

(1)

Note that AngloGold Ashanti utilizes the strictest definition in reporting Lost-Time Injuries in that it includes all Disabling Injuries (where an individual is unable to return to his place of regular work the next calendar day after the injury) and Restricted Work Cases (where the individual may be at work, but unable to perform full or regular duties on the next calendar day

after the injury) within this definition.

Rounding of figures in this report may result in computational discrepancies.

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PART I

Item 1: Identity of directors, senior management and advisors

Not applicable.

Item 2: Offer statistics and expected timetable

Not applicable.

Item 3: Key information

3A. Selected financial data

The selected financial information set forth below for the years ended December 31, 2004, 2005 and 2006 has been derived from, and should be read in conjunction with, the US GAAP financial statements included under Item 18 of this

annual report. The selected financial information for the years ended December 31, 2002 and 2003 and as at December 31, 2002 and 2003, has been derived from the US GAAP financial statements not included in this annual report.

9

Year ended December 31,

2002

(1) (2) (3)

2003

(6)

2004

(7) (8)

2005

2006

\$ \$

\$

\$

\$

(in millions, except share and per share amounts)

Consolidated statement of income

Sales and other income

1,493

1,670

2,151

2,485

2,715

Product sales

(9)

1,458

1,641

2,096

2,453

2,683

Interest, dividends and other

35

29

55

32

32

Costs and expenses

1,137

1,329

2,176

2,848

2,811

Operating costs

(10)

912

1,135

1,517

1,842

1,785

Royalties

9

11

27
39
59
Depreciation, depletion and amortization
257
247
445
593
699
Impairment of assets
-
75
3
141
6
Interest expense
22
28
67
80
77
Accretion expense
-
2
8
5
13
Profit on sale of assets, loans and indirect taxes
11
(55)
(14)
(3)
(36)
Mining contractor termination costs
-
-
-
9
-
Non-hedge derivative (gain)/loss
(74)
(114)
123
142
208
Income/(loss) from continuing operations before income tax
equity income, minority interests and cumulative effect of
accounting change
356
341
(25)

(363)
(96)
Taxation (expense)/benefit
(64)
(143)
132
121
(122)
Minority interest
(16)
(17)
(22)
(23)
(29)
Equity income in affiliates
80
71
23
39
99
Income/(loss) from continuing operations before cumulative
effect of accounting change
356
252
108
(226)
(148)
Discontinued operations
(11)
-
(2)
(11)
(44)
6
Income/(loss) before cumulative effect of accounting change
356
250
97
(270)
(142)
Cumulative effect of accounting change
-
(3)
-
(22)
-
Net income/(loss) – applicable to common stockholders
356
247
97
(292)

(142)
 Basic earnings/(loss) per common share (in \$)
 (12)(13)
 From continuing operations
 1.60
 1.13
 0.43
 (0.85)
 (0.54)
 Discontinued operations
 (0.01)
 (0.04)
 (0.17)
 0.02
 Before cumulative effect of accounting change
 1.60
 1.12
 0.39
 (1.02)
 (0.52)
 Cumulative effect of accounting change
 -
 (0.01)
 -
 (0.08)
 -
 Net income/(loss) – applicable to common stockholders
 1.60
 1.11
 0.39
 (1.10)
 (0.52)
 Diluted earnings/(loss) per common share (in \$)
 (12)(13)
 From continuing operations
 1.60
 1.13
 0.42
 (0.85)
 (0.54)
 Discontinued operations
 -
 (0.01)
 (0.04)
 (0.17)
 0.02
 Before cumulative effect of accounting change
 1.60
 1.12
 0.38
 (1.02)

(0.52)

Cumulative effect of accounting change

-

(0.01)

-

(0.08)

-

Net income/(loss) – applicable to common stockholders

1.60

1.11

0.38

(1.10)

(0.52)

Dividend per common share (cents)

(13)

113

133

76

56

39

10

**As at December 31,
2002**

(1) (2) (3)

2003

(4) (5) (6)

2004

(7) (8)

2005 2006

\$

\$

\$

\$

\$

(in millions, except share and per share amounts)**Consolidated balance sheet data (as at period end)**

Cash and cash equivalents and restricted cash

362 479 302 204

482

Other current assets

524 822

1,115

1,197

1,394

Property, plants and equipment, deferred stripping, and
acquired properties, net

2,449 3,037 6,654 6,439

6,266

Goodwill and other intangibles, net

166 226 591 550

566

Materials on the leach pad (long-term)

79 7

22

116

149

Other long-term assets, derivatives, deferred taxation
assets and other long-term inventory

770 772 712 607

656

Total assets

4,350 5,343 9,396 9,113

9,513

Current liabilities

694 1,116 1,469 1,874

2,467

Provision for environmental rehabilitation

133 124 209 325

310

Deferred taxation liabilities

505 789

1,518				
1,152				
1,275				
Other long-term liabilities, and derivatives				
1,158	1,194	2,295	2,539	
2,092				
Minority interest				
40	52	59	60	
61				
Stockholders' equity				
1,820	2,068	3,846	3,163	
3,308				
Total liabilities and stockholders' equity				
4,350	5,343	9,396	9,113	
9,513				
Capital stock (exclusive of long-term debt and redeemable preferred stock)				
9	9			
10				
10				
10				
Number of common shares as adjusted to reflect changes in capital stock				
222,622,022	223,136,342	264,462,894	264,938,432	276,236,153
Net assets				
1,860	2,120	3,905	3,223	
3,369				

(1)

Excludes the results of operations and financial condition of the Free State mines sold with effect from January 1, 2002. See "Item 4A.: History and development of the company".

(2)

Includes the results of operations and financial condition of an additional 46.25 percent interest acquired in the Cerro Vanguardia mine located in Argentina from July 1, 2002. See "Item 4A.: History and development of the company".

(3)

Excludes the results of operations and financial condition of Stone and Allied Industries sold with effect from October 1, 2002. See "Item 4A.: History and development of the company".

(4)

Excludes the financial condition of the Amapari Project sold with effect from May 19, 2003. See "Item 4A.: History and development of the company".

(5)

Excludes the Gawler Craton Joint Venture sold with effect from June 6, 2003. See "Item 4A.: History and development of the company".

(6)

Excludes the results of operations and financial condition of the Jerritt Canyon Joint Venture sold with effect from June 30, 2003. See "Item 4A.:

History and development of the company".

(7)

Includes the results of operations and financial condition of Ashanti as of April 26, 2004. See "Item 4A.: History and development of the company".

(8)

Excludes the results of operations and financial condition of the Freda-Rebecca mine sold with effect from September 1, 2004. See "Item 4A.: History and development of the company".

(9)

Product sales represent revenue from the sale of gold.

(10) Operating costs include production costs, exploration costs, related party transactions, general and administrative, market development costs, research and development, employment severance costs and other.

(11) The selected financial information presented for the year ended December 31, 2002 has not been reclassified to reflect Ergo as a discontinued operation.

(12) The calculations of basic and diluted earnings/(loss) per common share are described in note 9 to the consolidated financial statements

"(loss)/earnings per common share". Amounts reflected exclude E Ordinary shares.

(13) Per share information gives effect to the December 2002 two-for-one stock split and the issuance of a total of 278,196 ordinary shares under AngloGold's odd-lot offer.

11

Annual dividends

The table below sets forth the amounts of interim, final and total dividends paid in respect of the past five years in cents

per ordinary share. In respect of 2006, AngloGold Ashanti's board of directors declared an interim dividend of 210 South

African cents per ordinary share on July 26, 2006, with a record date of August 18, 2006, and a payment date of August 25, 2006, and a final dividend of 240 South African cents per ordinary share on February 12, 2007, with a record

date of March 9, 2007 and a payment date of March 16, 2007.

Interim**Final****Total****Interim****Final****Total****Year ended December 31**

(South African cents per ordinary share)

(US cents per ordinary share

(1)

)

2002	675
------	-----

675	
-----	--

1,350	
-------	--

63.81	
-------	--

82.12	
-------	--

145.93	
--------	--

2003	375
------	-----

335	
-----	--

710	
-----	--

50.73	
-------	--

49.82	
-------	--

100.55	
--------	--

2004	170
------	-----

180	
-----	--

350	
-----	--

25.62	
-------	--

30.37	
-------	--

55.99	
-------	--

2005	170
------	-----

62	
----	--

232	
-----	--

26.09	
-------	--

9.86	
------	--

35.95	
-------	--

2006	210
------	-----

240	
-----	--

450	
-----	--

29.40	
-------	--

32.38	
-------	--

61.78	
-------	--

(1)
Dividends for these periods were declared in South African cents. US dollar cents per share figures have been calculated based on exchange rates prevailing on each of the respective payment dates.

Future dividends will be dependent on AngloGold Ashanti's cash flow, earnings, planned capital expenditures, financial condition and other factors. Given that AngloGold Ashanti is in its highest-ever capital expenditure phase, it will continue to manage capital expenditure in line with profitability and cash flow, and its approach to the dividend on the basis of prudent financial management. Under South African law, AngloGold Ashanti may declare and pay dividends from any capital and reserves included in total shareholders' equity calculated in accordance with IFRS, subject to its solvency and liquidity. Dividends are payable to shareholders registered at a record date that is after the date of declaration. Dividends may be declared in any currency at the discretion of the AngloGold Ashanti board or AngloGold Ashanti shareholders at a general meeting. Currently, dividends are declared in South African rands and paid in Australian dollars, South African rands, British pounds and Ghanaian cedis. Dividends paid to registered holders of AngloGold Ashanti ADSs are paid in US dollars converted from South African rands by The Bank of New York, as depositary, in accordance with the deposit agreement. Exchange rate fluctuations may therefore affect the value of the dividends received by registered shareholders and distributions paid by the relevant depositary to investors holding AngloGold Ashanti securities. Moreover, fluctuations in the exchange rates of the British pound and the US dollar may have affected and are likely to affect the US dollar price of the ADSs on the NYSE and the US dollar equivalents of the United Kingdom pound price of the ordinary shares on the London Stock Exchange (LSE). For details on taxation and exchange controls applicable to holders of ordinary shares or ADSs, see "Item 10D.: Exchange controls" and "Item 10E.: Taxation – Taxation of dividends".

Exchange rate information

The following table sets forth for the periods and dates indicated certain information concerning the noon buying rate in New York City for cable transfers as certified for customs purposes by the Federal Reserve Bank of New York expressed in rands per \$1.00. On June 25, 2007, the noon buying rate between South African rands and US dollars was R7.1455 = \$1.00.

Year ended December 31

High

Low

Year end

Average

(1)

2002	12.47	8.59	8.59	10.34	
2003					9.05
2004					7.31

5.62	
5.65	
6.39	
2005	6.92
5.64	
6.33	
6.35	
2006	
7.94	
5.99	
7.04	
6.81	
2007	
(2)	
	7.48
6.88	
7.15	
7.19	

(1)

The average of the noon buying rates on the last business day of each month during the year.

(2)

Through June 25, 2007.

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Exchange rate information for the months of

High

Low

December 2006

7.16 6.94

January 2007

7.33 6.88

February 2007

7.28 7.07

March 2007

7.48 7.19

April 2007

7.28 6.98

May 2007

7.04 6.88

June 2007

(1)

7.27 7.08

(1)

Through June 25, 2007.

3B.

Capitalization and indebtedness

Not applicable.

3C.

Reasons for the offer and use of proceeds

Not applicable.

3D.

Risk factors

The risk factors set out in this document have been organized into three categories:

- risks related to the gold mining industry generally;

•

risks related to AngloGold Ashanti's operations; and

•

risks related to AngloGold Ashanti's ordinary shares and American Depositary Shares (ADSs).

Risks related to the gold mining industry generally

The profitability of AngloGold Ashanti's operations, and the cash flows generated by these operations, are significantly affected by changes in the market price for gold.

The market price for gold can fluctuate widely. These fluctuations are caused by numerous factors beyond AngloGold Ashanti's control, including:

•

speculative positions taken by investors or traders in gold;

•

changes in the demand for gold as an investment;

•

changes in the demand for gold used in jewellery and for other industrial uses;

•

changes in the supply of gold from production, disinvestment, scrap and hedging;

•

financial market expectations regarding the rate of inflation;

- the strength of the dollar (the currency in which the gold price trades internationally) relative to other currencies;
- changes in interest rates;

• actual or expected gold sales by central banks and the International Monetary Fund;

- gold hedging by gold producers;
- global or regional political or economic events; and

• costs of gold production in major gold-producing nations, such as South Africa, the United States and Australia.

The price of gold is often subject to sharp, short-term changes resulting from speculative activities. While the overall supply of and demand for gold can affect its market price, because of the considerable size of above-ground stocks of the

metal in comparison to other commodities, these factors typically do not affect the gold price in the same manner or degree that the supply of and demand for other commodities tends to affect their market price.

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The following table presents the annual high, low and average afternoon fixing prices over the past 10 years, expressed in

dollars, for gold per ounce on the London Bullion Market:

Year	High
Low	
Average	
1997	367
283	
331	
1998	314
273	
287	
1999	340
252	
278	
2000	317
262	
279	
2001	298
253	
271	
2002	347
278	
310	
2003	417
320	
364	
2004	456
371	
410	
2005	538
412	
445	
2006	725
525	
604	

Source of data: Metals Week, Reuters and London Bullion Market Association

On June 25, 2007, the afternoon fixing price of gold on the London Bullion Market was \$650.75 per ounce.

In addition to the spot price of gold, a portion of AngloGold Ashanti's gold sales is determined at prices in accordance with

the various hedging contracts that it has entered into, and will continue to enter into, with various gold hedging counterparts.

If revenue from gold sales falls below the cost of production for an extended period, AngloGold Ashanti may experience

losses and be forced to curtail or suspend some or all of its capital projects or existing operations, particularly those operations having operating costs that are flexible to such short- to medium-term curtailment or closure, or change its past

dividend payment policies. In addition, it would have to assess the economic impact of low gold prices on its ability to recover any losses that may be incurred during that period and on its ability to maintain adequate cash reserves.

The profitability of AngloGold Ashanti's operations, and the cash flows generated by these operations, are significantly affected by the fluctuations in the price of input production factors, many of which are linked to the price of oil and steel.

Fuel, power and consumables, including diesel, heavy fuel oil, chemical reagents, explosives and tires, which are used in mining operations form a relatively large part of the operating costs of any mining company. The cost of these consumables is linked, to a greater or lesser extent, to the price of oil. Furthermore, the cost of steel, which is used in the manufacture of most forms of fixed and mobile mining equipment, is also a relatively large contributor to the operating costs and capital expenditure of a mining company.

AngloGold Ashanti has estimated that for each \$1 per barrel rise in the oil price, the average cash costs of all its operations increase by \$0.33 per ounce with the cash costs of certain of its mines, which are more dependent on fuel, being more sensitive to changes in the price of oil.

Fluctuations in the price of oil and steel have a significant impact upon operating cost and capital expenditure estimates

and, in the absence of other economic fluctuations, could result in significant changes in the total expenditure estimates

for new mining projects. AngloGold Ashanti has no influence over the price of fuel, chemical reagents, explosives, steel

and other commodities used in its mining activities. High oil and steel prices would have an adverse effect upon the profitability of existing mining operations and the returns anticipated from new mining projects and could even render certain projects non-viable.

AngloGold Ashanti's operations and development projects could be adversely affected by shortages of, as well as the lead times to deliver, strategic spares, critical consumables, heavy mining equipment and metallurgical plant.

Due to the significant increase in the world's demand for commodities, the global mining industry is experiencing an increase in production capacity both in terms of expansions at existing, as well as the development of new, production facilities.

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This increase in expansion capacity has taken place, in certain instances, without a concomitant increase in the capacity for production of certain strategic spares, critical consumables and mining and processing equipment used to operate and construct mining operations, resulting in shortages of and an increase in the lead times to deliver these items. In particular, AngloGold Ashanti and other gold mining companies have experienced shortages in critical consumables like tires for mobile mining equipment, as well as certain critical spares for both mining equipment and processing plants including, for example, gears for the ball-mills. In addition, the company has experienced an increase in delivery times for these and other items. These shortages have also resulted in unanticipated increases in the price of certain of these and other items. Shortages of critical spares, consumables and equipment result in production delays and production shortfalls. Increases in prices result in an increase in both operating costs and the capital expenditure to maintain and develop mining operations.

While suppliers and equipment manufacturers may increase capacity to meet the increased demand and therefore alleviate both shortages of, and time to deliver, strategic spares, critical consumables and mining and processing equipment, individually the companies have limited influence over manufacturers and suppliers. Consequently, shortages and increased lead times in delivery of strategic spares, critical consumables, heavy mining and certain processing equipment could have an adverse impact upon AngloGold Ashanti's results of operations and its financial condition. ***Gold companies face many risks related to their operations (including their exploration and development activities) that may adversely affect their cash flows and overall profitability.***

Uncertainty and cost of mineral exploration and acquisitions

Exploration activities are speculative and are often unproductive. These activities also often require substantial expenditure to:

- establish the presence, and to quantify the extent and grades (metal content) of mineralized material through exploration drilling;
- determine appropriate metallurgical recovery processes to extract gold from the ore;
- estimate Ore Reserves;
- undertake feasibility studies and to estimate the technical and economic viability of the project; and
- construct, renovate or expand mining and processing facilities.

Once gold mineralization is discovered it can take several years to determine whether Ore Reserves exist. During this time the economic feasibility of production may change owing to fluctuations in factors that affect revenue, as well as cash and other operating costs.

AngloGold Ashanti considers from time to time the acquisition of Ore Reserves, development properties and operating mines, either as stand-alone assets or as part of companies. Its decisions to acquire these properties have historically been based on a variety of factors including historical operating results, estimates of and assumptions regarding the extent of Ore Reserves, cash and other operating costs, gold prices and projected economic returns and evaluations of existing or potential liabilities associated with the property and its operations and how these may change in the future. Other than historical operating results, all of these parameters are uncertain and have an impact upon revenue, cash and other

operating issues, as well as the uncertainties related to the process used to estimate Ore Reserves. In addition, there is intense competition for the acquisition of attractive mining properties.

As a result of these uncertainties, the exploration programmes and acquisitions engaged in by AngloGold Ashanti may not result in the expansion or replacement of the current production with new Ore Reserves or operations. This could adversely affect its results of operations and its financial condition.

Development risks

AngloGold Ashanti's profitability depends, in part, on the actual economic returns and the actual costs of developing mines, which may differ significantly from its current estimates. The development of its mining projects may be subject to

unexpected problems and delays.

AngloGold Ashanti's decision to develop a mineral property is typically based, in the case of an extension or, in the case of

a new development, on the results of a feasibility study. Feasibility studies estimate the expected or anticipated project economic returns.

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These estimates are based on assumptions regarding:

- future gold, other metal and uranium prices;
- anticipated tonnage, grades and metallurgical characteristics of ore to be mined and processed;
- anticipated recovery rates of gold, and other metals and uranium from the ore;
- anticipated capital expenditure and cash operating costs; and
- the required return on investment.

Actual cash operating costs, production and economic returns may differ significantly from those anticipated by such studies and estimates. Operating costs and capital expenditure are determined particularly by the costs of the commodity

inputs, including the cost of fuel, chemical reagents, explosives, tires and steel, that are consumed in mining activities and

credits from by-products. There are a number of uncertainties inherent in the development and construction of an extension to an existing mine, or in the development and construction of any new mine. In addition to those discussed above these uncertainties include:

- the timing and cost, which can be considerable, of the construction of mining and processing facilities;
- the availability and cost of skilled labor, power, water and transportation facilities;
- the availability and cost of appropriate smelting and refining arrangements;
- the need to obtain necessary environmental and other governmental permits and the timing of those permits; and
- the availability of funds to finance construction and development activities.

The costs, timing and complexities of mine development and construction can increase because of the remote location of

many mining properties. New mining operations could experience unexpected problems and delays during development,

construction and mine start-up. In addition, delays in the commencement of mineral production could occur. Finally, operating cost and capital expenditure estimates could fluctuate considerably as a result of fluctuations in the prices of commodities consumed in the construction and operation of mining projects. Accordingly, AngloGold Ashanti's future development activities may not result in the expansion or replacement of current production with new production, or one or

more of these new production sites or facilities may be less profitable than currently anticipated or may not be profitable at all.

Ore Reserve estimation risks

AngloGold Ashanti undertakes annual revisions to its Mineral Resource and Ore Reserve estimates based upon actual exploration and production results, depletion, new information on geology and fluctuations in production, operating and

other costs and economic parameters such as gold price and exchange rates. These factors may result in reductions in its

Ore Reserve estimates, which could adversely affect the life-of-mine plans and consequently the total value of AngloGold

Ashanti's mining asset base and, as a result, have an adverse effect upon the market price of AngloGold Ashanti's

ordinary shares and ADSs.

Production or mining industry risks

Gold mining is susceptible to numerous events that may have an adverse impact on a gold mining business, its ability to

produce gold and meet its production targets. These events include, but are not limited to:

- environmental hazards, including discharge of metals, pollutants or hazardous chemicals;
 - industrial accidents;
 - underground fires;
- labor disputes;
- encountering unexpected geological formations;
- unanticipated ground and water conditions;
- unanticipated increases in gold lock-up and inventory levels at the company's heap-leach operations;
- fall-of-ground accidents in underground operations;
- failure of mining pit slopes and tailings dam walls;
- legal and regulatory restrictions and changes to such restrictions;
- seismic activity; and
- other natural phenomena, such as floods or inclement weather conditions.

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Seismic activity is of particular concern to the gold mining industry in South Africa, in part because of the large percentage of deep-level gold mines. To understand and manage this risk, AngloGold Ashanti uses sophisticated seismic and rock mechanics technologies.

Despite the implementation of this technology and modifications to mine layouts and support technology with a view to minimizing the incidence, and impact of seismic activity, seismic events have in the past, and may in the future, cause employee injury and death as well as substantial damage to AngloGold Ashanti's operations, both within South Africa and elsewhere where seismic activity may be a factor.

The occurrence of one or more of these events may result in the death of, or personal injury to, miners, the loss of mining equipment, damage to or destruction of mineral properties or production facilities, monetary losses, environmental damage and potential legal liabilities. In addition, AngloGold Ashanti has from time to time encountered unanticipated delays and shortfalls in production as a result of these events. As a result, these events may have a material adverse effect on AngloGold Ashanti's operational results and its financial condition.

Gold mining companies are increasingly required to consider and ensure the sustainable development of, and provide benefits to, the communities and countries in which they operate.

As a consequence of public concern about the perceived ill affects of economic globalization, business generally and in particular large multinational corporations such as AngloGold Ashanti, face increasing public scrutiny of their activities.

These businesses are under pressure to demonstrate that, as they seek to generate satisfactory returns on investment to shareholders, other stakeholders – including employees, communities surrounding operations and the countries in which they operate – benefit, and will continue to benefit from these commercial activities, which are also expected to minimize or eliminate any damage to the interests of those stakeholders.

These pressures tend to be applied most strongly against companies whose activities are perceived to have a high impact on their social and physical environment. The potential consequences of such pressures, especially if not effectively managed, include reputational damage, legal suits and social spending obligations. All of these factors could have a material adverse effect on AngloGold Ashanti's results of operations and its financial condition.

Gold mining operations are subject to extensive health and safety laws and regulations.

Gold mining operations are subject to a variety of industry-specific health and safety laws and regulations depending upon the jurisdiction in which they are located. These laws and regulations are formulated to improve and to protect the safety and health of employees. If these laws and regulations were to change and, if as a result, material additional expenditure were required to comply with such new laws and regulations, it could adversely affect AngloGold Ashanti's results of operations and its financial condition.

Gold mining companies are subject to extensive environmental laws and regulations.

Gold mining companies are subject to extensive environmental laws and regulations in the various jurisdictions in which they operate. These regulations establish limits and conditions on gold producers' ability to conduct their operations. The cost of AngloGold Ashanti's compliance with environmental laws and regulations has been significant and is expected to

continue to be significant.

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Gold mining companies are required to close their operations and rehabilitate the lands that they mine in accordance with

environmental laws and regulations. Estimates of the total ultimate closure and rehabilitation costs for gold mining operations are significant and based principally on current legal and regulatory requirements that may change materially.

Environmental liabilities are accrued when they are known, probable and can be reasonably estimated. Increasingly, regulators are seeking security in the form of cash collateral or bank guarantees in respect of environmental obligations,

which could have an adverse effect on AngloGold Ashanti's financial condition.

Environmental laws and regulations are continually changing and are generally becoming more restrictive. If AngloGold

Ashanti's environmental compliance obligations were to change as a result of changes in the laws and regulations or in certain assumptions it makes to estimate liabilities, or if unanticipated conditions were to arise in its operations, its expenses and provisions would increase to reflect these changes. If material, these expenses and provisions could adversely affect AngloGold Ashanti's results of operations and its financial condition.

Risks related to AngloGold Ashanti's operations

AngloGold Ashanti faces many risks related to its operations that may affect its cash flows and overall profitability.

AngloGold Ashanti uses gold hedging instruments and has entered into long term sales contracts, which may prevent the company from realizing all potential gains resulting from subsequent commodity price increases in the future. AngloGold Ashanti has restructured its hedge book which has reduced protection against low gold prices.

AngloGold Ashanti currently uses hedging instruments to fix the selling price of a portion of its respective anticipated gold

production and to protect revenues against unfavorable gold price and exchange rate movements. While the use of these

instruments may protect against a drop in gold prices and exchange rate movements, it will do so for only a limited period

of time and only to the extent that the hedge remains in place. The use of these instruments may also prevent AngloGold

Ashanti from fully realizing the positive impact on income from any subsequent favorable increase in the price of gold on

the portion of production covered by the hedge and of any subsequent favorable exchange rate movements.

AngloGold Ashanti has utilized commodity instruments to protect the selling price of some of its anticipated production.

The use of such instruments prevents full participation in subsequent increases in the market price for the commodity with

respect to covered production. Since 2001 the company has been reducing its hedge commitments through hedge buy-backs, deliveries into contracts and restructuring in order to provide greater participation in a rising gold price environment, the effect of which may be that only limited price protection is available in lower gold prices. For a discussion

of AngloGold Ashanti's commodity instruments see "Item 11: Quantitative and qualitative disclosures about market risk".

A significant number of AngloGold Ashanti's hedge contracts are not fair valued on the financial statements as they fall

under the normal purchase sales exemption. Should AngloGold Ashanti fail to deliver gold into those contracts in accordance with their terms, then the company would need to account for the fair value of all of its hedge contracts on the

financial statements, which could adversely affect the company's reported financial condition.

Foreign exchange fluctuations could have a material adverse effect on AngloGold Ashanti's operating results and financial condition.

Gold is principally a dollar-priced commodity, and most of AngloGold Ashanti's revenues are realized in or linked to dollars while production costs are largely incurred in the applicable local currency where the relevant operation is located. The weakening of the dollar, without a corresponding increase in the dollar price of gold against these local currencies, results in lower revenues and higher production costs in dollar terms.

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Conversely, the strengthening of the dollar, without a corresponding decrease in the dollar price of gold against these local

currencies yields significantly higher revenues and lower production costs in dollar terms. If material, these exchange rate

movements may have a material adverse effect on AngloGold Ashanti's results of operations.

Since June 2002, the weakening of the dollar against the South African rand, the Brazilian real, the Argentinean peso and

the Australian dollar has had a negative impact upon AngloGold Ashanti's profitability. Conversely, in certain prior years,

the devaluation of these local currencies against the dollar has had a significant positive effect on the profitability of AngloGold Ashanti's operations. In 2006, 2005, and 2004, AngloGold Ashanti derived approximately 73 percent, 67 percent and 74 percent, respectively, of its revenues from these countries and incurred approximately 61 percent, 63 percent and 72 percent, respectively, of production costs in these local currencies.

In 2006, the increase in total cash costs from 2005 was partially offset by favorable exchange variances of \$7 per ounce.

In 2005, the weakening of the dollar against these local currencies accounted for nearly \$4 per ounce of the increase in total cash costs from 2004. These impacts were partially offset by the increase in the dollar price of gold, which increase

was to some extent a function of dollar weakness. In addition, production costs in South African rand, Brazilian real, Argentinean peso and Australian dollar terms were only modestly offset by the effect of exchange rate movements on the

price of imports denominated in dollars, as imported products comprise a small proportion of production costs in each of

these countries.

To a lesser extent, and mainly as a result of AngloGold Ashanti's hedging instruments, a small proportion of its revenues

are denominated in South African rands and Australian dollars, which may partially offset the effect of the dollar's strength

or weakness on AngloGold Ashanti's profitability.

In addition, due to its global operations and local foreign exchange regulations, some of AngloGold Ashanti's funds are

held in local currencies, such as the South African rand and Australian dollar.

The dollar value of these currencies may be affected by exchange rate fluctuations. If material, exchange rate movements

may adversely affect AngloGold Ashanti's financial condition.

AngloGold Ashanti's level of indebtedness may adversely affect its business.

As of December 31, 2006, AngloGold Ashanti had gross borrowings of around \$1.5 billion. This level of indebtedness could have adverse effects on AngloGold Ashanti's flexibility to do business. Under the terms of AngloGold Ashanti's borrowing facilities from its banks it is obliged to meet certain financial and other covenants. AngloGold Ashanti expects to

meet these covenants and to be able to pay principal and interest on its debt by utilizing the cash flows from operations

and, therefore, its ability to do so will depend upon its future financial performance which will be affected by its operating

performance as well as by financial and other factors, certain of which are beyond its control. AngloGold Ashanti may be

required to utilize a large portion of its cash flow to pay the principal and interest on its debt which will reduce the amount

of funds available to finance existing operations, the development of new organic growth opportunities and further acquisitions.

AngloGold Ashanti's level of indebtedness may make it vulnerable to economic cycle downturns, which are beyond its control, because during such downturns, it cannot be certain that its future cash flows will be sufficient to allow it to pay

principal and interest on its debt and also to meet its other obligations. Should the cash flow from operations be insufficient, it could breach its financial and other covenants and may be required to refinance all or part of its existing debt, utilize existing cash balances, issue additional equity or sell assets. AngloGold Ashanti cannot be sure that it will be

able to do so on commercially reasonable terms, if at all.

Furthermore, substantially all AngloGold Ashanti's indebtedness matures in the next two years. AngloGold Ashanti intends

refinancing a substantial portion of its maturing indebtedness and cannot give assurance that it will be able to do so on commercially reasonable terms, if at all.

Inflation may have a material adverse effect on AngloGold Ashanti's results of operations.

Most of AngloGold Ashanti's operations are located in countries that have experienced high rates of inflation during certain periods.

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Because it is unable to control the market price at which it sells the gold it produces (except to the extent that it enters into

forward sales and other derivative contracts), it is possible that significantly higher future inflation in the countries in which

AngloGold Ashanti operates may result in an increase in future operational costs in local currencies, without a concurrent

devaluation of the local currency of operations against the dollar or an increase in the dollar price of gold. This could have

a material adverse effect upon AngloGold Ashanti's results of operations and its financial condition.

While none of AngloGold Ashanti's specific operations is currently materially adversely affected by inflation, significantly

higher and sustained inflation in the future, with a consequent increase in operational costs, could result in operations being discontinued or reduced or rationalized at higher cost mines.

Contracts for sale of uranium at fixed prices could affect AngloGold Ashanti's operating results and financial condition.

AngloGold Ashanti has also entered into contracts for the sale of uranium produced by some of its South African operations and may therefore be prevented from realizing all potential gains from increase in uranium prices to the extent

that the company's future production is covered by such contracts. Furthermore, should AngloGold Ashanti not produce

sufficient quantities of uranium to cover such contracts, it may need to procure or borrow uranium in the market to meet

any shortfall which could adversely affect AngloGold Ashanti's results of operations and its financial condition.

AngloGold Ashanti's new order mining rights in South Africa could be suspended or cancelled should the company breach, and fail to remedy such breach of, its obligations in respect of the acquisition of these rights.

AngloGold Ashanti's rights to own and exploit mineral reserves and deposits are governed by the laws and regulations of

the jurisdictions in which the mineral properties are located. Currently, a significant portion of its mineral reserves and deposits are located in South Africa.

The Mineral and Petroleum Resources Development Act (MPRDA) vests custodianship of South Africa's mineral rights in

the State. The State issues prospecting rights or mining rights to applicants. Prospecting, mining and mineral rights formerly regulated under the Minerals Act 50 of 1991 and common law are now known as old order mining rights and the

transitional arrangements provided in Schedule II to the MPRDA give holders of such old order mining rights the opportunity to convert their old order mining rights into new order mining rights within specified time frames.

The Department of Minerals and Energy (DME) has published, pursuant to the MPRDA, the Broad-Based Socio-Economic Empowerment Charter for the South African Mining Industry (the Charter). Compliance with the Charter,

measured using a designated Scorecard, requires that every mining company achieve 15 percent ownership by Historically Disadvantaged South Africans (HDSAs) of its South African mining assets by May 1, 2009, and 26 percent

ownership by May 1, 2014 and achieve participation by HDSAs in various other aspects of management referred to below.

The Company has submitted to the DME two Social and Labor Plans – one for each of its main mining regions – detailing

its specific goals in these areas.

The Scorecard allows for a portion of “offset” against the HDSA's equity participation requirements insofar as companies

have facilitated downstream, value-adding activities in respect of the products they mine. AngloGold Ashanti carries

out such downstream activities and believes these will be recognized in terms of a framework currently being devised by the South African government.

AngloGold Ashanti has completed a number of asset sales to companies owned by HDSAs in the past seven years (estimated to be equivalent to 20 percent of AngloGold Ashanti's South African production). Furthermore, at the end of

2006 AngloGold Ashanti implemented an Employee Share Ownership Programme (ESOP) and Black Economic Empowerment (BEE) transaction, collectively with a value equivalent to approximately 6 percent of its South African assets. This is consistent with the company's stated strategic intention to develop means of promoting broad based equity

participation in the company by HDSAs and with an undertaking made to the DME as a condition for the granting to the

company of its new order mining rights. AngloGold Ashanti believes that it has made significant progress towards meeting

the requirements of the Charter, the Scorecard and its own undertakings in terms of human resource development, employment equity, mine community and rural development, housing and living conditions, procurement and beneficiation,

including the implementation of programmes to help achieve the requirement of having 40 percent of management roles

being held by HDSAs by 2010. AngloGold Ashanti will incur expenses in giving further effect to the Charter and the Scorecard and the implementation of the ESOP will affect the company's results of operations. See "Item 5: Operating and

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financial review and prospects – Establishment of a Black Economic Empowerment (BEE) transaction in South Africa” for

a detailed discussion on the implementation of ESOP.

AngloGold Ashanti was informed on August 1, 2005, by the Director General of Minerals and Energy that its applications

to convert its old order mining rights to new order mining rights for its West Wits and Vaal River operations, as well as its

applications for new mining rights to extend its mining areas at its TauTona and Kopanang mines, had been successful.

These applications relate to all of its existing operations in South Africa. AngloGold Ashanti has reviewed certain draft

notarial rights agreements, which it received from the Department of Minerals and Energy relating to the various rights.

The notarial agreement for the West Wits operations has subsequently been executed and registered as has the notarial agreement for Jonkerskraw, which forms a portion of the Vaal River rights. The notarial agreements for the Vaal River

operations are pending. AngloGold Ashanti submitted two applications to DME for the conversion of two unused old order

prospecting rights to new order prospecting rights, one of which it has subsequently withdrawn. The DME has approved

the conversion of the remaining prospecting right which had been registered.

Even where new order mining rights are obtained under the MPRDA, these rights may not be equivalent to the old order

mining rights. The AngloGold Ashanti rights that have been converted and registered do not differ significantly from the

relevant old order rights. The duration of the new rights will no longer be perpetual as was the case under old order mining rights but rather will be granted for a maximum period of 30 years, with renewals of up to 30 years each and, in the

case of prospecting rights, a maximum period of five years with one renewal of up to three years. Furthermore, the MPRDA provides for a retention period after prospecting of up to three years with one renewal of up to two years, subject

to certain conditions, such as non-concentration of resources, fair competition and non-exclusion of others. In addition, the

new order rights will only be transferable subject to the approval of the Minister of Minerals and Energy.

The new order mining rights can be suspended or cancelled by the Minister of Minerals and Energy if, upon notice of a

breach from the Minister, the entity breaching its obligations in terms of the guidelines issued for converted mining rights

fails to remedy such breach. The MPRDA also imposes additional responsibilities on mining companies relating to environmental management and to environmental damage, degradation or pollution resulting from their prospecting or mining activities.

AngloGold Ashanti has a policy of evaluating, minimizing and addressing the environmental consequences of its activities

and, consistent with this policy and the MPRDA, conducts an annual review of the environmental costs and liabilities associated with the company’s South African operations in light of the new, as well as existing, environmental requirements.

The proposed introduction of South African State royalties where a significant portion of AngloGold Ashanti’s mineral reserves and operations are located could have an adverse effect on its results of operations and its financial condition.

The South African government has announced the details of the proposed new legislation, whereby the new order rights will be subject to a State royalty. The Mineral and Petroleum Resources Royalty Bill was published on October 11, 2006 and provides for the payment of a royalty of 1.5 percent of gross revenue attributable to refined gold per year, payable quarterly. The royalty is tax deductible. The payment of royalties will commence on May 1, 2009, if the Bill is passed by Parliament in its current form.

Certain factors may affect AngloGold Ashanti's ability to support the carrying value of its property, plants and equipment, acquired properties, investments and goodwill on its balance sheet.

AngloGold Ashanti reviews and tests the carrying value of its assets when events or changes in circumstances suggest that the carrying amount may not be recoverable. AngloGold Ashanti values individual mining assets at the lowest level for which identifiable cash flows are identifiable as independent of cash flows of other mining assets and liabilities. If there are indications that impairment may have occurred, AngloGold Ashanti prepares estimates of expected future cash flows for each group of assets. Expected future cash flows are inherently uncertain, and could materially change over time. They are significantly affected by reserve and production estimates, together with economic factors such as spot and forward gold prices, discount rates, currency exchange rates, estimates of costs to produce reserves and future capital expenditure.

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If any of these uncertainties occur either alone or in combination, it could require management to recognize an impairment, which could adversely affect AngloGold Ashanti's financial condition.

Diversity in interpretation and application of accounting literature in the mining industry may impact AngloGold Ashanti's reported financial results

The mining industry has limited industry specific accounting literature. As a result, diversity exists in the interpretation and application of accounting literature to mining specific issues. For example, AngloGold Ashanti capitalizes the drilling and related costs incurred to define and delineate a residual mineral deposit that has not been classified as proven and probable reserves at a development stage or production stage mine, whereas some companies expense such costs. (See "Item 5: Operating and financial review and prospects – Critical accounting policies"). As and when diversity in interpretation and application is addressed, it may impact AngloGold Ashanti's reported results should the adopted interpretation differ from the position followed by AngloGold Ashanti.

AngloGold Ashanti's mineral reserves and deposits and mining operations are located in countries that face political, economic and security risks.

Some of AngloGold Ashanti's mineral deposits and mining and exploration operations are located in countries that have experienced political instability and economic uncertainty. In all of the countries where AngloGold Ashanti operates, the formulation or implementation of government policies may be unpredictable on certain issues including regulations which impact on its operations and changes in laws relating to issues such as mineral rights and asset ownership, taxation, royalties, import and export duties, currency transfers, restrictions on foreign currency holdings and repatriation of earnings.

Any existing and new mining and exploration operations and projects AngloGold Ashanti carries out in these countries are, and will be subject to, various national and local laws, policies and regulations governing the ownership, prospecting, development and mining of mineral reserves, taxation and royalties, exchange controls, import and export duties and restrictions, investment approvals, employee and social/community relations and other matters. If, in one or more of these countries, AngloGold Ashanti was not able to obtain or maintain necessary permits, authorizations or agreements to implement planned projects or continue its operations under conditions or within time frames that make such plans and operations economic, or if legal, ownership, fiscal (including all royalties and duties), exchange control, employment, environmental and social laws and regimes, or the governing political authorities change materially which could result in changes to such laws and regimes, its results of operations and its financial condition could be adversely affected.

For example, in Mali and Tanzania, AngloGold Ashanti is due refunds of input tax which remain outstanding for periods longer than those provided for in the respective statutes. In addition, AngloGold Ashanti has outstanding assessments and unresolved tax disputes in a number of countries. If the outstanding input taxes are not received, the tax disputes are not resolved and assessments are not made in a manner favorable to AngloGold Ashanti, it could have an adverse effect upon its results of operations and its financial condition.

Certain of the countries in which AngloGold Ashanti has mineral deposits or mining or exploration operations, including the Democratic Republic of Congo and Colombia, have in the past experienced and in certain cases continue to experience, a difficult security environment as well as political instability. In particular, various illegal groups active in regions in

which the company is present may pose a credible threat of terrorism, extortion and kidnapping, which could have an adverse effect on the company's operations in such regions. In the event that continued operations in these countries compromise AngloGold Ashanti's security or business principles, it may withdraw from these countries on a temporary or permanent basis, which in turn, could have an adverse impact on its results of operations and its financial condition.

Labor disruptions and/or increased labor costs could have an adverse effect on AngloGold Ashanti's operating results and financial condition.

As at December 31, 2006, approximately 69 percent (2005: 72 percent) of AngloGold Ashanti's workforce excluding contractors or 62 percent of total workforce was located in South Africa. Approximately 97.8 percent of the workforce on its

South African operations is unionized, with the National Union of Mineworkers (NUM) representing the majority of unionized workers.

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AngloGold Ashanti's employees in some South American countries and Ghana are also highly unionized. Trade unions have a significant impact on AngloGold Ashanti's labor relations climate, as well as on social and political reforms, most notably in South Africa.

It has become established practice to negotiate wages and conditions of employment with the unions every two years through the Chamber of Mines of South Africa. A two-year wage agreement was signed with NUM in August 2005, following negotiations between NUM, United Associations of South Africa (on behalf of some clerical and junior management staff) and Solidarity (on behalf of a small number of miners) and the Chamber of Mines. Agreement was only

reached after a four-day strike which affected all of AngloGold Ashanti's operations in South Africa.

Labor costs represent a substantial proportion of AngloGold Ashanti's total operating costs and in many operations, including South African operations, is the company's single largest operating cost category. The two-year wage agreement

will be reviewed in June 2007 in negotiation with NUM, UASA, Solidarity and the Chamber of Mines and this process is

likely to result in further increase in labor costs in South Africa. These increases in labor costs, including those in other

parts of the world, in the absence of further productivity increases, will have an adverse impact on the company's results

of operations and financial condition.

There is a risk that strikes or other types of conflict with unions or employees may occur at any one of AngloGold Ashanti's

operations. It is uncertain whether labor disruptions will be used to advocate labor, political or social goals in the future.

Should any labor disruptions occur, if material, they could have an adverse effect on AngloGold Ashanti's results of operations and its financial condition.

The use of mining contractors at certain of AngloGold Ashanti's operations may expose it to delays or suspensions in mining activities and increases in mining costs.

Mining contractors are used at certain of AngloGold Ashanti's mines, including Sadiola, Morila and Yatela in Mali, Siguiri in

Guinea, Iduapriem in Ghana and Sunrise Dam in Australia, to mine and deliver ore to processing plants.

Consequently, at

these mines, AngloGold Ashanti does not own all of the mining equipment and may face disruption of operations and incur

costs and liabilities in the event that any of the mining contractors at these mines has financial difficulties, or should there

be a dispute in renegotiating a mining contract, or a delay in replacing an existing contractor. Furthermore, increases in

contract mining rates, in the absence of associated productivity increases, will have an adverse impact on the company's

results of operations and financial condition.

AngloGold Ashanti competes with mining and other companies for key human resources.

AngloGold Ashanti competes with mining and other companies on a global basis to attract and retain key human resources at all levels with appropriate technical skills and operating and managerial experience necessary to continue to

operate its business. This is further exacerbated in the current environment of increased mining activity across the globe

combined with the global shortage of key mining industry human resource skills, including geologist, mining engineers,

metallurgists and skilled artisans.

The retention of staff is particularly challenging in South Africa, where, in addition to the impacts of the global industry wide shortages, AngloGold Ashanti is also required to achieve employment equity targets of participation by HDSAs in management and other positions.

AngloGold Ashanti competes with all companies in South Africa to attract and retain a small but growing pool of HDSAs

with the necessary skills and experience. For further details see the risk factor “AngloGold Ashanti’s new order mineral rights in South Africa could be suspended or cancelled should the company breach, and fail to remedy such breach of, its

obligations in respect of the acquisition of these rights”.

There can be no assurance that AngloGold Ashanti will attract and retain skilled and experienced employees and, should

it lose any of its key personnel, its business may be harmed and its results of operations and its financial condition could

be adversely affected.

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AngloGold Ashanti faces certain risks in dealing with HIV/AIDS which may adversely affect its results of operations and its financial condition.

AIDS remains the major health care challenge faced by AngloGold Ashanti's South African operations. Accurate prevalence data for AIDS is not available. The South African workforce prevalence studies indicate that the percentage of

AngloGold Ashanti's South African workforce that may be infected by HIV may be as high as 30 percent. AngloGold Ashanti is continuing to develop and implement various programmes aimed at helping those who have been infected with

HIV and preventing new infections. Since 2001 AngloGold Ashanti has offered a voluntary counseling and HIV testing

programme for employees in South Africa. In 2002 AngloGold Ashanti began to offer anti-retroviral therapy (ART) to HIV

positive employees who met the current medical criteria for the initiation of ART. From April 2003, AngloGold Ashanti

commenced a roll-out of the treatment to all eligible employees desiring it. Currently approximately 3,750 employees are

on the wellness programme and as at December 2006, approximately 1,589 employees were receiving treatment using anti-retroviral drugs.

The cost of providing rigorous outcome-focused disease management of employees with AIDS, including the provision of

an anti-retroviral therapy, is on average R1,300 (\$185) per employee on treatment per month. It is not yet possible to develop an accurate cost estimate of the programme in its entirety, given uncertainties such as drug prices and the ultimate rate of employee participation.

AngloGold Ashanti does not expect the cost that it will incur related to the prevention of HIV infection and the treatment of

AIDS to materially and adversely affect its results of operations. Nevertheless, it is not possible to determine with certainty

the costs that AngloGold Ashanti may incur in the future in addressing this issue, and consequently its results of operations and its financial condition could be adversely affected.

AngloGold Ashanti faces certain risks in dealing with malaria, particularly at its operations located in Africa, which may have an adverse effect on its results of operations.

Malaria is a significant health risk at all of AngloGold Ashanti's operations in Central, West and East Africa where the disease assumes epidemic proportions because of ineffective national control programmes. The disease is a major cause

of death in young children and pregnant women but also gives rise to fatalities and absenteeism in adult men.

Consequently, if uncontrolled, the disease could have an adverse effect upon productivity and profitability levels of AngloGold Ashanti's operations located in these regions.

The treatment of occupational health diseases and the potential liabilities related to occupational health diseases may have an adverse effect upon the results of AngloGold Ashanti's operations and its financial condition.

The primary areas of focus in respect of occupational health within AngloGold Ashanti's operations are noise-induced hearing loss (NIHL), occupational lung diseases (OLD) and tuberculosis (TB). AngloGold Ashanti provides occupational

health services to its employees at its occupational health centers and it continues to improve preventative occupational

hygiene initiatives. If the costs associated with providing such occupational health services increase, such increase could

have an adverse effect on AngloGold Ashanti's results of operations and its financial condition.

Furthermore, the South African government, by way of a cabinet resolution in 1999, proposed a possible combination and

alignment of benefits of the Occupational Diseases in Mines and Works Act (ODMWA) that provides for

compensation to miners who have OLD, TB and combinations thereof, and the Compensation for Occupational Injuries and Diseases Act (COIDA) that provides for compensation to non-miners who have OLD. COIDA provides for compensation payments to workers suffering permanent disabilities from OLD, which are classified as pension liabilities if the permanent disability is above a certain threshold, or a lump sum compensation payment if the permanent disability is below a certain threshold. ODMWA only provides for a lump sum compensation payment to workers suffering from OLD. The capitalized value of a pension liability (in accordance with COIDA) is usually greater than that of a lump sum compensation payment (under ODMWA). In addition, under COIDA compensation becomes payable at a lower threshold of permanent disability than under ODMWA. It is estimated that under COIDA about two to three times more of AngloGold Ashanti's employees would be compensated as compared with those eligible for compensation under ODMWA. If the proposed combination of COIDA and ODMWA were to occur, this could further increase the level of compensation claims AngloGold Ashanti could be subject to and consequently could have an adverse effect on its financial condition.

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The costs associated with the pumping of water inflows from closed mines adjacent to AngloGold Ashanti's operations could have an adverse effect upon its results of operations.

Certain of AngloGold Ashanti's mining operations are located adjacent to the mining operations of other mining companies. The closure of a mining operation may have an impact upon continued operations at the adjacent mine if appropriate preventative steps are not taken. In particular, this can include the ingress of underground water where pumping operations at the adjacent closed mine are suspended. Such ingress could have an adverse effect upon any one

of AngloGold Ashanti's mining operations as a result of property damage, disruption to operations and additional pumping costs.

AngloGold Ashanti has embarked on legal action in South Africa after the owner of an adjacent mine put the company owning the adjacent mining operation into liquidation, raising questions about its and other companies' willingness to meet

their water pumping obligations.

The relevant mining companies have entered into a settlement agreement and will establish a not-for-profit water company

to conduct the water pumping activities at the highest lying shaft which is owned by Stilfontein Gold Mining Company (in

liquidation). The three mining companies will contribute equally to the cost of establishing and initially running the water

company until it becomes self funding.

Some of AngloGold Ashanti's power supplies are not always reliable and have on occasion forced it to halt or curtail activities at its mines. Power fluctuations and power cost increases may adversely affect AngloGold Ashanti's results of operations and its financial condition.

All of AngloGold Ashanti's mining operations in Ghana are dependent for their electricity supply on hydro-electric power

supplied by the Volta River Authority (VRA) an entity controlled by the government of Ghana, although AngloGold Ashanti

also has access to VRA electricity supply from a recently constructed smaller thermal plant. The VRA's principal electricity

generating facility is the Akosombo Dam and during periods of below average inflows from the Volta reservoir, electricity

supplies from the Akosombo Dam may be curtailed, as occurred in 1998. In addition, this electricity supply has been subject to voltage fluctuations, which can damage the group's equipment.

The VRA also obtains power from neighboring Cote d'Ivoire, which has intermittently experienced some political instability

and civil unrest. These factors, including increased power demand from other users in Ghana, may cause interruptions in

AngloGold Ashanti's power supply to its operations in Ghana or result in increases in the cost of power even if they do not

interrupt supply. Consequently, these factors may adversely affect AngloGold Ashanti's results of operations and its financial condition.

In order to address this problem and to supplement the power generated by the VRA, AngloGold Ashanti have agreed together with the other three principal gold producers in Ghana to acquire (and equally fund) an 85 megawatt, diesel-fired,

power plant that could be converted to gas supply once the anticipated West African Gas Pipeline is developed. While AngloGold Ashanti believes that this additional power should alleviate any current power shortages, it may not do so if the

power supply from the VRA further deteriorates due to either reduced power generation or increased demand from other

users.

AngloGold Ashanti's mining operations in Guinea, Tanzania and Mali are dependent on power supplied by outside contractors and supplies of fuel being delivered by road. AngloGold Ashanti's power supply has been disrupted in the past

and it has suffered resulting production losses as a result of equipment failure. Recently, South Africa has started to experience power outages. Should similar events occur in future, or should fluctuations or power cost increases adversely

affect AngloGold Ashanti's other operations, this would have an adverse effect on AngloGold Ashanti's operational results

and its financial condition.

The occurrence of events for which AngloGold Ashanti is not insured or for which its insurance is inadequate may adversely affect its cash flows and overall profitability.

AngloGold Ashanti maintains insurance to protect only against catastrophic events which could have a significant adverse

effect on its operations and profitability. This insurance is maintained in amounts that are believed to be reasonable depending upon the circumstances surrounding each identified risk.

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However, AngloGold Ashanti's insurance does not cover all potential risks associated with its business. In addition, AngloGold Ashanti may elect not to insure certain risks, due to the high premiums associated with insuring those risks or for various other reasons, including an assessment that the risks are remote. Furthermore, AngloGold Ashanti may not be able to obtain insurance coverage at acceptable premiums. AngloGold Ashanti has a captive insurance company, namely AGRe Insurance Company Limited, which participates at various levels in certain of the insurances maintained by AngloGold Ashanti. The occurrence of events for which it is not insured may adversely affect AngloGold Ashanti's cash flows and overall profitability.

Risks related to AngloGold Ashanti's ordinary shares and American Depositary Shares (ADSs)

Sales of large quantities of AngloGold Ashanti's ordinary shares and ADSs, or the perception that these sales may occur, could adversely affect the prevailing market price of such securities.

The market price of AngloGold Ashanti's ordinary shares or ADSs could fall if large quantities of ordinary shares or ADSs are sold in the public market, or there is the perception in the marketplace that such sales could occur. Subject to applicable securities laws, holders of AngloGold Ashanti's ordinary shares or ADSs may decide to sell them at any time.

AngloGold Ashanti has entered into a registration rights agreement with AA plc that would facilitate US registration of additional offers and sales of AngloGold Ashanti shares that AA plc makes in the future, subject to certain conditions. Sales of ordinary shares or ADSs if substantial, or the perception that sales may occur and be substantial, could exert downward pressure on the prevailing market prices for AngloGold Ashanti ordinary shares or ADSs, causing their market prices to decline. In April 2006 Anglo American plc (AA plc) sold 19,685,170 ordinary shares it held in AngloGold Ashanti, reducing AA plc's shareholding in AngloGold Ashanti from approximately 51 percent of outstanding shares to approximately 42 percent as at December 31, 2006. AA plc has stated that it intends to reduce and ultimately to exit its gold company holdings and that it will continue to explore all available options to exit AngloGold Ashanti in an orderly manner.

Fluctuations in the exchange rate of different currencies may reduce the market value of AngloGold Ashanti's securities, as well as the market value of any dividends or distributions paid by AngloGold Ashanti.

AngloGold Ashanti has historically declared all dividends in South African rands. As a result, exchange rate movements may have affected and may continue to affect the Australian dollar, the British pound, the Ghanaian cedi and the US dollar value of these dividends, as well as of any other distributions paid by the relevant depository to investors that hold AngloGold Ashanti's securities. This may reduce the value of these securities to investors. The Memorandum and Articles of Association of the company allows for dividends and distributions to be declared in any currency at the discretion of AngloGold Ashanti's board of directors, or its shareholders at a general meeting. If and to the extent that AngloGold Ashanti opts to declare dividends and distributions in dollars, exchange rate movements will not affect the dollar value of any dividends or distributions. Nevertheless, the value of any dividend or distribution in Australian dollars, British pounds, Ghanaian cedis or South African rands will continue to be affected. If and to the extent that dividends and

distributions are

declared in South African rands, exchange rate movements will continue to affect the Australian dollar, British pound, Ghanaian cedi and US dollar value of these dividends and distributions. Furthermore, the market value of AngloGold Ashanti's securities as expressed in Australian dollars, British pounds, Ghanaian cedis, US dollars and South African rands will continue to fluctuate in part as a result of foreign exchange fluctuations.

The recently announced proposal by the South African Government to replace Secondary Tax on Companies with withholding tax on dividends and other distributions may impact on the amount of dividends or other distributions received by the company's shareholders

On February 21, 2007, the South African Government announced a proposal to replace Secondary Tax on Companies with a 10 percent withholding tax on dividends and other distributions payable to shareholders. This proposal is expected

to be implemented in phases between 2007 and 2009. Although this may reduce the tax payable by the South African operations of the company thereby increasing distributable earnings, the withholding tax will generally reduce the amount

of dividends or other distributions received by AngloGold Ashanti shareholders.

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Item 4: Information on the company

AngloGold Ashanti, as it conducts business today, was formed on April 26, 2004 following the business combination of

AngloGold Limited (AngloGold) with Ashanti Goldfields Company Limited (Ashanti) which was incorporated in Ghana on

August 19, 1974.

4A.

History and development of the company

AngloGold Ashanti, headquartered in Johannesburg, South Africa, is a global gold company with a portfolio of long-life,

relatively low-cost assets and differing orebody types in key gold producing regions. The company's 21 operations comprising open-pit and underground mines and surface metallurgical plants are located in ten countries (Argentina, Australia, Brazil, Ghana, Guinea, Mali, Namibia, South Africa, Tanzania and the United States of America), and are supported by extensive exploration activities. The combined proven and probable Ore Reserves of the group amounted to

66.0 million ounces as at December 31, 2006.

AngloGold Ashanti is listed on the following securities exchanges under the respective trading symbols:

- Johannesburg (ANG) – the company's primary listing;
- New York (AU) in the form of American Depositary Shares (ADSs). Each ADS is equivalent to one ordinary share;
- Australia (AGG) in the form of Clearing House Electronic Subregister System Depositary Interests (CDIs). Each CDI

is equivalent to one-fifth of an ordinary share;

- London (ANG);
 - Paris (VA);
 - Brussels (ANG); and
 - Ghana (AGA) in the form of Ghanaian Depositary Shares (GhDSs) under the symbol AADS. Each GhDS is equivalent
- to one-hundredth of an ordinary share.

AngloGold Ashanti Limited (formerly AngloGold Limited) (Registration number 1944/017354/06) was incorporated in the

Republic of South Africa in 1944 under the name of Vaal Reefs Exploration and Mining Company Limited (Vaal Reefs) and

operates under the South African Companies Act, 61 of 1973, as amended. Its principal executive office is located at 76 Jeppe Street, Newton, Johannesburg, 2001 (P.O. Box 62117, Marshalltown, 2107) South Africa (Telephone +27 11 637-6000). AngloGold Ashanti's US offices are at the offices of AngloGold Ashanti North America Incorporated,

7400 East Orchard Road, Suite 350, Greenwood Village, CO 80111.

AngloGold was formed in June 1998 through the consolidation of the gold interests of Anglo American Corporation of

South Africa Limited (AAC) and its associated companies into a single, focused, independent, global gold company. Vaal

Reefs, the vehicle for the consolidation, changed its name to AngloGold Limited and increased its authorized share capital, effective March 30, 1998.

AngloGold then acquired, in share-for-share exchanges in terms of South African schemes of arrangement and following

shareholder approval, all of the issued share capital of the following participating companies:

- East Rand Gold and Uranium Company Limited (Ergo);
- Eastvaal Gold Holdings Limited (Eastvaal);
- Southvaal Holdings Limited (Southvaal);
- Free State Consolidated Gold Mines Limited (Freegold);

- Elandsrand Gold Mining Company Limited (Elandsrand);
- H.J. Joel Gold Mining Company Limited (HJ Joel); and
- Western Deep Levels Limited (Western Deep Levels)

(collectively the “participating companies”). A total of 51,038,968 ordinary shares were issued to AAC and 66,010,118 ordinary shares to other shareholders in exchange for their shares in these companies.

In addition, AngloGold acquired in private transactions with AAC and minority shareholders certain share interests in gold

mining companies, including:

- approximately 17 percent of Driefontein Consolidated Limited (Driefontein);
- 100 percent of Anmercosa Mining (West Africa) Limited (Anmin West Africa);
- approximately 89 percent of Western Ultra Deep Levels Limited (Western Ultra Deep);

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- ° approximately 52 percent of Eastern Gold Holdings Limited (Eastern Gold);
- ° 70 percent of Erongo Mining and Exploration Company Limited (Erongo); and
- ° other sundry share interests

(collectively the “share interests companies”). A total of 25,734,446 ordinary shares were issued to AAC and 957,920 ordinary shares to minority shareholders in exchange for their shares in these companies. AngloGold also acquired certain gold exploration and mining rights from AAC and other companies in exchange for which 1,623,080 ordinary shares were issued to AAC and 4,210,412 ordinary shares to other companies. Prior to the consolidation, Vaal

Reefs was a client company of AAC under a service agreement and HJ Joel was a client company of Johannesburg Consolidated Investments Limited (JCI) under another service agreement. Under these agreements, AAC and JCI provided certain technical, administrative, secretarial and purchasing services. In connection with the above transaction,

AngloGold acquired from AAC and JCI all the rights under these service agreements relating to the participating companies listed above. AngloGold now provides these services. The rights under the service agreements were acquired

from AAC in exchange for 6,834,872 ordinary shares of AngloGold, and the rights under the service agreement from JCI

were acquired for a cash amount of R62.5 million (\$11 million).

The consolidation was approved by the required majorities of the shareholders of AngloGold and the participating companies and became effective on June 29, 1998, for accounting purposes. The participating companies and the 50 percent or more owned share interests companies became subsidiaries, and the less than 50 percent owned share interests companies became associate companies.

Effective March 31, 1999, AngloGold purchased Minorco’s gold interests located primarily in North and South America.

Effective April 30, 1999, AngloGold acquired the remaining 30 percent interest in Erongo for R30 million (\$5 million).

Effective December 31, 1999, AngloGold acquired Acacia Resources in Australia, including all or part of new mining operations and exploration activities. A total of 18,020,776 AngloGold shares were issued in this transaction.

Effective July 3, 2000, AngloGold acquired an effective 40 percent interest in the Morila mine located in Mali from Randgold Resources.

Effective December 15, 2000, AngloGold acquired a 50 percent interest in the Geita mine located in northern Tanzania

from Ashanti Goldfields Company Limited. Following the business combination, Ashanti’s 50 percent interest was acquired.

In 2000, in support of its market development initiatives, AngloGold acquired a 25 percent interest in OroAfrica, South

Africa’s largest manufacturer of gold jewellery and a 33 percent holding in GoldAvenue, an e-commerce business in gold,

created jointly with JP Morgan and Produits Artistiques de Metaux Precieux (PAMP). Gold Avenue continued to sell gold

jewellery by catalogue and through the internet until early 2004, when it was wound-up.

In December 2000, agreement was reached with Harmony Gold Mining Company Limited, whereby Harmony agreed to

purchase AngloGold’s Elandsrand and Deelkraal mines with effect from February 1, 2001, for an amount of R872 million (\$109 million). On April 9, 2001, the sale became unconditional.

In terms of an agreement signed with African Rainbow Minerals Gold Limited (currently Harmony Gold Mining Company

Limited) (ARM) in January 1998, the No. 2 Shaft Vaal River Operations was tributed to ARM on the basis that 40 percent

of all revenue, costs and capital expenditure would be attributable to ARM, with the balance to AngloGold. With

effect from

July 1, 2001, AngloGold announced that it had disposed of its interests in No. 2 Shaft Vaal River Operations to ARM for

R10 million (\$1 million).

On September 5, 2001, AngloGold announced that it was to make a takeover offer for Normandy Mining Limited (Normandy), Australia's largest listed gold mining company. Arising out of the offer, a total of 6,869,602 AngloGold ordinary shares were issued. This excluded 143,630 AngloGold ordinary shares issued under the top-up facility to Normandy shareholders. The takeover offer did not come to fruition and the Normandy shares acquired were sold on the

market on January 21, 2002, realizing a total of \$158 million.

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On April 11, 2002, AngloGold announced that the final condition precedent for the sale of its Free State assets to African Rainbow Minerals Gold Limited (currently Harmony Gold Mining Company Limited) and Harmony Gold Mining Company Limited, through a jointly-owned company, had been fulfilled for a net consideration of R2,523 million (\$229 million) (including tax payable by AngloGold and net of contractual obligations) pursuant to the sale. The sale was effective from January 1, 2002.

During July 2002 AngloGold acquired an additional 46.25 percent of the equity, as well as the total loan assignment, of Cerro Vanguardia SA, a company conducting gold mining operations in Argentina, from Pérez Companc International SA, for a net consideration of \$97 million, thereby increasing its interest in Cerro Vanguardia to 92.5 percent. AngloGold disposed of its wholly-owned subsidiary, Stone and Allied Industries (O.F.S.) Limited, a stone crushing company, to a joint venture of that company's existing management and a group of black entrepreneurs, with effect from October 1, 2002, for a consideration of R5 million, comprising R1.4 million in respect of the equity interest and R3.6 million, in respect of a loan claim. In respect of the equity interest, R450,000 in cash and the outstanding balance of R950,000 together with the loan of R3.6 million is payable in five equal annual installments, together with interest, commencing October 1, 2003. The agreement of sale provides for a 10 percent interest in Stone and Allied Industries (O.F.S.) Limited to be held by Masakhisane Investment Limited, a wholly-owned subsidiary established by AngloGold in terms of its Small and Medium Enterprises Development Initiative, which company will render technical and administrative assistance to the purchasers until the total amount of the consideration has been settled. During 2006 Masakhisane Investment Limited sold its interest in Stone and Allied Industries (O.F.S.) Limited.

On April 8, 2003, AngloGold announced that it had reached agreement with Helix Resources Limited for the sale of its interest in the Gawler Craton and Tarcoola Joint Ventures in South Australia. As announced on June 6, 2003, the sale of AngloGold's 49 percent stake in the Gawler Craton Joint Venture, including the Tunkillia project was finalized, for a consideration comprising cash of \$500,000 (A\$750,000), 1.25 million fully-paid Helix shares issued at A\$0.20 per share and 1.25 million Helix options exercisable at A\$0.25 per option before November 30, 2005, with an additional payment of \$335,000 (A\$500,000) deferred to the delineation of 350,000 ounces. Helix's proposed acquisition of AngloGold's rights to the Tarcoola Project, 60 kilometers to the south, was excluded from the final agreement. This resulted in a restructure of the terms of the original agreement as announced on April 8, 2003. On April 23, 2005, the company received a further 416,667 full paid Helix shares and 37,281 Helix options following a rights issue. The company did not exercise its rights in terms of the Helix options which expired on November 30, 2005.

On May 23, 2003, AngloGold announced that it had signed an agreement to sell its wholly-owned Amapari Project, located in the State of Amapá, North Brazil, to Mineração Pedra Breanca do Amapari, for a total consideration of \$18 million. The effective date of the transaction was May 19, 2003. Since acquiring the property as part of the Minorco transaction, AngloGold sought to prove up additional reserve ounces in order to achieve a size and lifespan that would justify the

management resources needed to run it effectively. This was not achieved and AngloGold, on receiving an offer from a purchaser who could constructively turn this orebody to account, agreed to sell.

On July 2, 2003, AngloGold announced that it had concluded the sale of its interest in the Jerritt Canyon Joint Venture to Queenstake Resources USA Inc., effective June 30, 2003. Queenstake paid the Jerritt Canyon Joint Venture partners, AngloGold and Meridian Gold, \$1.5 million in cash and 32 million shares issued by a subsidiary, Queenstake Resources Limited, with \$6 million in deferred payments and \$4 million in future royalties. Queenstake accepted full closure and reclamation liabilities. The shares acquired by AngloGold in this transaction, were sold in November 2003.

In 2004, Queenstake approached the Jerritt Canyon Joint Venture partners about the possibility of monetizing all or at least a majority of the \$6 million in deferred payments and \$4 million in future royalties. Based on an agreement reached between the parties, AngloGold Ashanti was paid on August 25, 2004, approximately \$7 million for its portion of the deferred payments and future royalties, thereby monetizing all outstanding obligations, except for a minor potential royalty interest that AngloGold Ashanti retained.

On July 8, 2003, AngloGold disposed of its entire investment of 8,348,600 shares held in East African Gold Mines Limited for a consideration of \$25 million and in the second half of 2003 AngloGold disposed of 952,481 shares in Randgold Resources Limited for a consideration of \$23 million.

In August 2003, AngloGold announced the launch of an offering of R2 billion bonds due 2008, followed by an announcement of August 27, 2003, which advised the pricing of the offering at 10.5 percent. The offer closed and was settled on August 28, 2003.

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On September 18, 2003, AngloGold and Gold Fields Limited jointly announced that agreement had been reached on the

sale by Gold Fields Limited of a portion of the Driefontein mining area to AngloGold for a cash consideration of R315 million (\$48 million).

On January 20, 2004, AngloGold announced that it had received a cash payment of A\$4 million (\$3 million) and 25 million

fully paid ordinary shares from Tanami Gold NL in Australia, as consideration for Tanami Gold's purchase of the Western

Tanami Project. This followed an initial payment of A\$0.3 million (\$0.2 million) made on November 24, 2003, when the

Heads of Agreement was signed by the companies. In addition, a further 2 million fully paid ordinary shares were received

from Tanami Gold in respect of a rights issue in June 2004. During the period October 10, through October 18, 2005, AngloGold Ashanti Australia reduced its shareholding in Tanami Gold to 5 percent, through the sale of 8 million fully paid

ordinary shares for a cash consideration of A\$1.3 million (\$1 million) and in February 2006, disposed of the entire investment in Tanami Gold with the sale of 19 million shares for a cash consideration of A\$3.9 million (\$3 million).

The business combination between AngloGold and Ashanti Goldfields Company Limited (Ashanti), initially announced on

May 16, 2003, was completed with effect from Monday, April 26, 2004, following the confirmation by the High Court in

Ghana on Friday, April 23, 2004, of the scheme of arrangement, in terms of which AngloGold acquired the entire issued

share capital of Ashanti. In the business combination, Ashanti shareholders received 0.29 ordinary shares or 0.29 ADSs of

AngloGold for every Ashanti share or Ashanti GDS (Global Depositary Security) held. Ashanti became a private company

and a wholly-owned subsidiary of AngloGold and AngloGold changed its name to AngloGold Ashanti Limited on April 26, 2004, the effective date of the transaction. As a result of the business combination, a total of 38,400,021

ordinary

shares were issued to Ashanti shareholders, 75,731 ordinary shares were issued to Ashanti warrant holders and 2,658,000 ordinary shares were issued to the Government of Ghana in fulfillment of the agreements and undertakings contained in the Stability Agreement during 2004.

Following the business combination, \$75 million of Mandatorily Exchangeable Notes issued by Ashanti were redeemed.

On February 27, 2004, AngloGold Holding plc, a subsidiary of AngloGold, completed an offering of \$1 billion principal

amount 2.375 percent convertible bonds, due 2009. The bonds are guaranteed by AngloGold Ashanti.

On July 1, 2004, AngloGold Ashanti announced that it had entered into an agreement with Trans-Siberian Gold plc (TSG)

for the acquisition of a 29.9 percent stake in the company through an equity investment of approximately £18 million (\$32 million) in two subscriptions for ordinary shares. On December 23, 2004, it was announced that the second subscription had been delayed to April 15, 2005 while on April 18, 2005, the second subscription date was extended by a

further two weeks to April 29, 2005. On April 28, 2005, the Company announced that agreement had been reached with

TSG on revised terms for the second subscription of shares in TSG, and a revised subscription price of £1.30 per share,

compared to £1.494 per share agreed between the parties on June 30, 2004. The revised terms of the subscription was approved by TSG shareholders on May 27, 2005 and AngloGold Ashanti's 17.5 percent equity interest in TSG

increased

to 29.9 percent on May 31, 2005, the date on which the second subscription for 6,131,585 ordinary shares in TSG for an

aggregate consideration of £8 million (\$15 million) was completed.

On August 5, 2004, AngloGold Ashanti announced the sale of its Union Reefs assets to the Burnside Joint Venture, comprising subsidiaries of Northern Gold NL (50 percent) and Harmony Gold Mining Company Limited (50 percent), for a

total consideration of A\$4 million (\$2 million). The Burnside Joint Venture is responsible for all future obligations associated with the assets, including remaining site rehabilitation and reclamation.

In a joint announcement made on September 10, 2004, AngloGold Ashanti confirmed its agreement to sell its entire interest in Ashanti Goldfields Zimbabwe Limited to Mwana Africa Holdings (Proprietary) Limited for a total consideration of

\$2.255 million, to be settled in two tranches, \$0.75 million immediately and the balance (\$1.505 million) to be settled within

six months of the satisfaction of all conditions to the sale agreement. The sale was effective on September 1, 2004, and all

conditions to the sale agreement were satisfied on April 22, 2005.

Subsequently in August 2005, AngloGold Ashanti and Mwana Africa Holdings (Proprietary) Limited agreed that the second

payment of \$1.505 million would be settled by an immediate payment of \$1 million and the subsequent issue to AngloGold

Ashanti of 600,000 Mwana Africa plc shares, once that company listed on the London Stock Exchange. Mwana Africa plc

is a junior exploration and mining company with assets located in Zimbabwe as well as in the Democratic Republic of Congo. As at December 31, 2006, AngloGold Ashanti retains its 600,000 shares in Mwana Africa Holdings (Proprietary)

Limited. The sole operating asset of Ashanti Goldfields Zimbabwe Limited as sold to Mwana Africa Holdings (Proprietary)

Limited was the Freda-Rebecca Gold Mine.

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Agreement was reached to sell AngloGold Ashanti's 40 percent equity interest in Tameng Mining and Exploration (Proprietary) Limited of South Africa (Tameng) to Mahube Mining (Proprietary) Limited for a cash consideration of R20 million (\$3 million). Tameng owns certain mineral rights to Platinum Group Metals (PGMs) on the farm Locatie Van

M'Phatlele KS 457, on the northern limb of the Bushveld Complex in the Limpopo Province in South Africa. The sale was effective on September 1, 2004.

On October 11, 2004, AngloGold Ashanti announced that it had signed an agreement with Philippines explorer Red 5 Limited to subscribe for a 12.3 percent stake in the expanded issued capital of Red 5 Limited for a cash consideration of

A\$5 million (\$4 million). The placement was to be used to fund the exploration activities along strike from current mineral

resources at the Siana Project, and to test the nearby porphyry gold-copper targets in the Surigao region of the Republic

of the Philippines. For a period of 2 years commencing in October 2004, AngloGold Ashanti had the right to enter into

Joint Venture arrangements on Red 5's tenements (excluding their Siana project) with the potential to earn up to a 67.5 percent interest in areas of interest through further investment in exploration in these Joint Venture areas. On August 26,

2005, AngloGold Ashanti subscribed for additional shares in Red 5 Limited, for a cash consideration of A\$0.8 million (\$0.6 million), thereby increasing its holding to 14.1 percent. As at December 31, 2006, AngloGold Ashanti held 13 percent

in Red 5 Limited, after the dilution of shareholding (from 14.1 percent) resulting from the increase in issued share capital.

On September 18, 2006, AngloGold Ashanti elected to exercise a second Joint Venture option with Red 5 Limited – the Outer Siena Joint Venture, located to the south-east of Boyongan - in terms of which the Company will spend a minimum

of A\$1.5 million (\$1.2 million) in the first year with no interest. The Company may earn between 52 percent and 58.5 percent interest in two tenements through an additional expenditure of A\$4 million (\$3 million), with a right to increase its

holding by 8 percent to 9 percent through an additional spend of A\$5 million (\$4 million).

On January 27, 2005, AngloGold Ashanti announced the signing of a new three-year loan facility agreement for \$700 million to replace the existing \$600 million facility that matured in February 2005. The new facility reduced the group's cost of borrowings, as the borrowing margin over LIBOR reduced from 70 to 40 basis points.

A substantial restructuring of the AngloGold Ashanti hedge book commenced in late December 2004 and was completed

in January 2005. This resulted in a reduction in the net delta of the combined hedge by 2.2 million ounces during the fourth

quarter of 2004.

On April 15, 2005, the South African Department of Water Affairs and Forestry issued a directive ordering three mining

groups, DRD Gold, Harmony and AngloGold Ashanti to share equally the costs of pumping water at some shafts of DRD Gold's North West operations in South Africa. This follows an interdict application made by AngloGold Ashanti in

response to DRD Gold's threat to cease funding the pumping of water at these shafts, after placing Buffelsfontein, its subsidiary that operated the North West operations, into liquidation on March 22, 2005.

On April 29, 2005, AngloGold Ashanti announced the conditional sale of exploration assets in the Laverton area in Australia, comprising the Sickie royalty of \$30 per ounce, the Child Harold prospect, various 100 percent AngloGold Ashanti Australia-owned interests including the Lord Byron and Fish projects as well as its interests in the Jubilee,

Black

Swan and Jasper Hills joint ventures to Crescent Gold Limited, for a total consideration of A\$4 million (\$3 million).
The

transaction was concluded in December 2006.

On July 19, 2005, Alease Gold and Uranium Resources Limited (Alease) announced that it had purchased from AngloGold Ashanti, its Weltevreden mine in an all script deal valued on May 6, 2005 at R75 million (\$11 million).

On December 19, 2005, Alease was acquired by sxr Uranium One Incorporated (formerly Southern Cross Incorporated).

As certain conditions precedent to the agreement with regards to mining rights conversion were not fulfilled as of December 31, 2006, the Company has separately classified assets and liabilities for Weltevreden presented in the consolidated balance sheet, as held for sale.

On July 27, 2005, AngloGold Ashanti reached an agreement with the Government of Guinea to amend the Convention de

Base (stability agreement) and resolve all outstanding disputes for a sum of \$7 million. In addition, the Company has agreed as part of this settlement to meet historical and follow-up fees and costs of a consultant that the government retained to advise and assist it in its negotiations and resolution of the dispute. In consideration of the above settlement,

the government has irrevocably confirmed its waiver and abandonment of all claims and disputes of any nature whatsoever against the AngloGold Ashanti group of companies.

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On August 2, 2005, AngloGold Ashanti announced that the company had received notification from the Director-General of Minerals and Energy that it had been granted its application for new order mining rights in terms of the Mineral Resources and Petroleum Development Act. In its application for these rights, the company committed itself to achieving the Mining Charter's goals, including: 40 percent representation in management of Historically Disadvantaged South Africans within five years; participating in local economic development programmes in the areas where it operates and from which it draws its labor; and meeting the Mining Charter's empowerment ownership target.

On August 11, 2005, AngloGold Ashanti announced that it had disposed of its La Rescatada project to ARUTANI SAC, a local Peruvian corporation, for a total consideration of \$12.5 million with an option to repurchase 60 percent of the project should economically viable reserves in excess of 2 million ounces be identified within three years, and accordingly, the accounting consequences will be deferred.

On October 26, 2005, AngloGold Ashanti announced that it welcomed the announcement by Anglo American that it intends to provide AngloGold Ashanti with greater flexibility to pursue its strategy by deciding to reduce its shareholding in the company, whilst still intending to remain a significant shareholder in the medium term.

On February 27, 2006, AngloGold Ashanti announced that it had signed an agreement with Dynasty Gold Corporation, a Vancouver-based company, with exploration activities in China, to acquire an effective 8.7 percent stake in that company through a purchase of 5.75 million Dynasty units at a price of C\$0.40 each. Each unit consists of one common share and one-half common share purchase warrant exercisable at a price of C\$0.60 per unit for two years.

On April 10, 2006, AngloGold Ashanti's shareholders in a general meeting gave authority to the directors to allot sufficient ordinary shares of the company to allow it to raise \$500 million before expenses but after underwriters' fees in a private offering. On the same day AngloGold Ashanti announced that its offering of 9,970,732 ordinary shares had been priced at \$51.25 per ADS and R315.19 per ordinary share.

On June 1, 2006, AngloGold Ashanti and Bema Gold Corporation (Bema) announced that they would jointly explore a select group of AngloGold Ashanti's mineral opportunities located in Northern Colombia, with initial work focused on the La Mina and El Pino targets. As part of the agreement, AngloGold Ashanti has initially agreed to provide a minimum of eight exploration properties. It is the intent of the parties to ultimately list a new company which will hold Bema's interest in the joint venture and in which AngloGold Ashanti has the right to subscribe for a 20 percent shareholding. In November 2006, certain members of Bema's management formed a company, B2 Gold, which company would acquire certain rights held by Bema following the acquisition by Kinross Gold of Bema in December 2006. On February 14, 2007, AngloGold Ashanti consented to the ultimate assignment of Bema's rights and responsibilities to B2 Gold in terms of the joint venture agreement entered into between AngloGold Ashanti and Bema.

On June 30, 2006, AngloGold Ashanti (U.S.A.) Exploration Inc. (AngloGold Ashanti), International Tower Hill Mines Ltd (ITH) and Talon Gold Alaska, Inc. (Talon), a wholly-owned subsidiary of ITH, entered into an Asset Purchase and Sale and Indemnity Agreement whereby AngloGold Ashanti sold to Talon a 100 percent interest in six Alaska mineral exploration properties and associated databases in return for 5,997,295 common shares of ITH stock, representing an approximate 19.99 percent interest in ITH (June 15, 2007; 15.68 percent). The sales transaction was closed on August 4, 2006. AngloGold Ashanti also granted to ITH the exclusive option to acquire a 60 percent interest in each of its LMS and Terra projects by incurring \$3 million of exploration expenditure on each project (total of \$6 million) within four years of the grant date of the options. As part of the two option agreements, AngloGold Ashanti will have the option to increase or dilute its stake in these projects, subject to certain conditions.

On July 14, 2006, AngloGold Ashanti announced the signing of a Heads of Agreement with Antofagasta plc to jointly explore a highly prospective belt in Southern Colombia for new gold and copper deposits. AngloGold Ashanti will include all of its mineral applications, contracts and third party contracts within the area of interest in the new joint venture, while Antofagasta plc will commit to fund a minimum of \$1 million of exploration within 12 months of the signing of the agreement, with an option to invest an additional \$7 million within four years in order to earn-in to 50 percent of the joint venture. Both AngloGold Ashanti and Antofagasta plc will have the right to increase their interests by 20 percent in copper-dominant and gold-dominant properties subject to certain conditions.

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On August 23, 2006, AngloGold Ashanti announced that it had entered into a conditional agreement with Central African Gold plc (CAG) to sell the assets, related to Bibiani and Bibiani North prospecting permit, including all of Bibiani's employees, fixed mining and non-mining assets, inventory, trade receivables and intellectual property as well as the Bibiani mining lease and the Bibiani North prospecting license, and procure the cessation and delegation of all contracts related to Bibiani to CAG for a total consideration of \$40 million. The conditions precedent to the sale of Bibiani were satisfied effective December 28, 2006. The Bibiani North prospecting license was assigned to CAG on May 17, 2007, by the Ghanaian Land Commission and Registry. Arising from the sale of Bibiani assets, AngloGold Ashanti decided to apply \$3 million of the partial proceeds to an investment of 15,825,902 Central African Gold plc (CAG) shares. Subsequent to this decision, local regulators required that the shares in CAG be sold within 90 days of December 28, 2006. On February 14, 2007, the Company disposed of 7,000,000 CAG shares yielding total proceeds of £768,845 (\$1.5 million) and during April 2007, disposed of the remaining 8,825,902 CAG shares yielding total proceeds of £894,833 (\$1.8 million).

On August 30, 2006, AngloGold Ashanti announced that it had been advised by the Volta River Authority (VRA) of potential power shortage at its Ghanaian operations due to water shortages impacting the VRA's power generating facilities. This announcement was followed by an update on September 6, 2006, in which AngloGold Ashanti advised that the company was in discussions with the VRA, the Chamber of Mines in Ghana and the government of Ghana on activities designed to minimize the impact of the power shortages on the economy and the mining industry and to provide for a sustainable solution in the future. At the same time, AngloGold Ashanti provided guidance to investors as to the impact on production which the power shortages at its three Ghanaian operations should the situation be prolonged.

On September 21, 2006, AngloGold Ashanti announced that it had entered into a 50:50 strategic alliance with Russian gold and silver producer, OAO Inter-Regional Research and Production Association Polymetal (Polymetal) in terms of which, Polymetal and AngloGold Ashanti would cooperate in exploration, acquisition and development of gold mining opportunities within the Russian Federation. At the same time, AngloGold Ashanti announced that it had submitted an offer to the board of Trans-Siberian Gold plc (TSG) to acquire all of TSG's interest in its Krasnoyarsk based subsidiaries,

OOO GRK Amikan and OOO Artel Staratelei Angarskaya Proizvodstvennaya Kompania for a total consideration of \$40 million. TSG announced on February 12, 2007, that the agreements for the sale of its Krasnoyarsk based subsidiaries to AngloGold Ashanti had been signed. The South African Reserve Bank has approved the transaction. These companies to be acquired from TSG by AngloGold Ashanti, together with two greenfields exploration companies held by Polymetal, hold the initial operating assets of the strategic alliance. The Company's aggregate shareholding in TSG at December 31, 2006, was 12,263,170 ordinary shares (29.9 percent interest held).

On October 2, 2006, AngloGold Ashanti announced the imminent finalization of an empowerment transaction with two components: the first being the development of an employee share ownership plan (ESOP) wherein all qualifying employees of AngloGold Ashanti's South African operations, including the corporate office, would be beneficiaries and the

second component being the acquisition by Izingwe Holdings (Proprietary) Limited (an empowerment company) of an equity interest in AngloGold Ashanti. On December 11, 2006, the AngloGold Ashanti shareholders approved this transaction and shares were issued on December 15, 2006, to the Bokamoso Trust, which trust will hold and administer the shares on behalf of the employees participating in the employee share ownership plan, and Izingwe Holdings (Proprietary) Limited. For further details of the share issue see "Item 10A.: Share capital".

On June 1, 2007, AngloGold Ashanti Australia Ltd announced the commencement of a pre-feasibility study at the Tropicana gold project in Western Australia. Tropicana, located 400 kilometers north-east of Kalgoorlie, is a joint venture between AngloGold Ashanti Australia (70 percent) and Independence Group NL (30 percent free carried to completion of the pre-feasibility study). The study is expected to be completed in mid-2008 and will focus on the Tropicana and Havana zones and will only consider open-cut resources.

On June 8, 2007, AngloGold Ashanti Limited announced that it had sold to a consortium of Mintails South Africa (Pty) Limited / DRD South African Operations (Pty) Limited Joint Venture (the Joint Venture) most of the remaining moveable and immovable assets of Ergo, the surface reclamation operation east of Johannesburg, discontinued in March 2005. The site is currently being rehabilitated by AngloGold Ashanti. The assets and associated liabilities were sold for R42,8 million (approximately \$6 million). The joint venture will operate, for its own account, under the AngloGold Ashanti authorizations until new order mining rights have been obtained and transferred to the Joint Venture. A specific exclusion from the sale to the Joint Venture is the Brakpan Tailings Storage Facility which will continue to be rehabilitated by AngloGold Ashanti.

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4B. Business overview**The market for gold****Products**

AngloGold Ashanti's main product is gold. Revenue is also derived from the sales of silver, uranium oxide and sulphuric acid. AngloGold Ashanti sells its products on world markets.

Gold market

The gold market is relatively liquid compared to many other commodity markets. Physical demand for gold is primarily for fabrication purposes, including jewellery (which accounts for 80 percent of fabricated demand), electronics, dentistry, decorations, medals and official coins. In addition, central banks, financial institutions and private individuals buy, sell and hold gold bullion as an investment and as a store of value.

The use of gold as a store of value (a consequence of the tendency of gold to retain its value in relative terms against basic goods, and particularly in times of inflation and monetary crisis) and the large quantities of gold held for this purpose in relation to annual mine production have meant that, historically, the potential total supply of gold is far greater than demand at any one time. Thus, while current supply and demand play some part in determining the price of gold, this does not occur to the same extent as with other commodities. Instead, the gold price has from time to time been significantly affected by macro-economic factors such as expectations of inflation, interest rate changes, exchange rate changes, changes in reserve policy by central banks, and by global or regional political and economic events. In times of price inflation and currency devaluation, gold is often bought as a store of value, leading to increased purchases and support for the price of gold.

The market in 2006

Continued strong levels of investor and speculator interest combined with exceptional volatility in the first half of the year pushed the gold price to 26-year highs. After reaching a \$725 per ounce peak in the second quarter, gold pulled back to \$562 per ounce in June 2006, followed by a renewed bout of investor interest that drove the price back to the mid-\$600's in July 2006. Price volatility peaked in the second quarter, with relative stability returning to the gold market in the latter part of August 2006 and continuing through to the year end.

In 2006 there was again a correlation between the US dollar exchange rate against the euro and the gold price. From an opening exchange rate of \$/€1.18 for the year the US dollar closed the year at \$/€1.33, thus providing strong support for a higher gold price.

During 2006, the South African rand did not appreciate in line with the weaker US currency. The rand opened the year at R6.34/\$1 and closed the year weaker at R7.00/\$1. This weakening helped push the rand gold price to new highs of R157,000 per kilogram in July 2006 and to average R131,335 per kilogram for 2006, or some 45 percent higher than the average rand gold price for 2005.

Investment

The wholesale market of exchange traded funds (ETFs), commodity exchange activity and over-the-counter purchases was generally strong in 2006, with particularly robust interest evident in the gold ETF market, which saw the launch

of several new funds. The total net number of ounces held by ETFs almost doubled over the course of 2006, from 11 million ounces in January to 20 million ounces at year-end, and these investors would appear to be longer-term holders, as the ETFs only experienced small net disinvestment during periods of weakening gold prices. Another key development in 2006 was the rise in investor interest in physical gold, especially amongst high net worth individuals seeking wealth preservation instruments in the face of continued geopolitical and economic uncertainty. This type of safe haven buying was a marked difference to the approach of this group to gold investments in the past several years, when the main focus seemed to be short-term profits. Gold has also benefited from the move by some investment funds, such as pension funds, to allocate a portion of their assets to commodities. Some of this investment is made through commodity indexed funds, which saw investment values grow by some \$100 billion during the year.

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Demand

The decline in physical offtake that began in the last quarter of 2005 continued through the first half of the year and into the early part of the third quarter. Although some recovery was seen in the last months of the year, total global demand for 2006 ended 5 percent lower year-on-year, or 3,866 tonnes versus 4,070 tonnes in 2005. The decline was due chiefly to a considerable decrease in jewellery offtake, particularly apparent in the first two quarters of the year, when jewellery demand dipped below total mine production in the face of a high spot price and considerable volatility in the market. Scrap supplies of gold onto the market increased significantly during this period, and gold jewellery manufacturers were further adversely affected as banks made margin calls to cover the higher value of gold inventory loans. In response, manufacturers were generally forced to increase their loan collateral or repay loans by cutting production or liquidating stock.

A marked change in trend was evident in the third quarter when the gold price began to stabilize, albeit at relatively elevated levels. This appeared to denote a move amongst consumers, particularly in Asia and the Middle East, towards accepting gold prices closer to \$600 per ounce. Consumption increases in the second half of the year were evident in key

markets such as India, when declining price volatility coincided with the Diwali period, which resulted in record gold imports for the fourth quarter even as the spot price steadied above \$600 per ounce.

To a lesser extent, a late-year recovery in consumption was also evident in most parts of the Middle East, and Chinese jewellery fabrication had actually increased by the end of December, supported primarily by local consumption, with 18-carat gold taking a rising share of the market.

North America saw some of the most significant retail price increases in recent years, with gold jewellery consumption in

the USA down significantly in tonnage terms in 2006, despite the industry's shift to lighter carat and mixed-material products in response to the year's price volatility.

Despite the recovery in the fortunes of the physical market during the second half of the year, the significant May price rise

and the related volatility that was the hallmark of the first six months of the year had a sustained impact on jewellery exports to price sensitive markets, including India and the Middle East. Major gold jewellery manufacturer and export hubs, such as Italy, suffered in turn as many distributors were reluctant to commit to stocks later in the year. The end result of a year of relatively high and volatile gold prices was a 16 percent, or 437 tonne, decline in global gold jewellery

fabrication for the year.

Industrial demand grew healthily through the year, posting a 7 percent total increase, thanks to especially robust demand

from the electronics industry, which set a new record of 79 tonnes in the third quarter.

The importance of a strong physical market to provide offtake and floor price support remains. Significantly, research indicates that positive attitude and socioeconomic changes have occurred among consumers, particularly women, in key

markets towards gold jewellery, which bodes well for gold should investors and speculator interest subside.

Official market

Official sector sales for the year are estimated to be 330 tonnes, some 50 percent lower than in 2005. The main cause of

this decline was the 34 percent drop in gold sales by the Central Bank Gold Agreement (CBGA) signatories after this group did not fully utilise their allocation, selling only 104 of their 500 annual permissible tonnes. This was read as a bullish

signal for both the gold market and investors, with most market analysts continuing to speculate that the CBGA

signatories

are indeed unlikely to fulfil their full quota for the remaining three years of the agreement. On an equally positive note, the

reserves of many of the Asian central banks continue to grow at a relatively fast rate, and the prospect remains for these

banks to diversify their reserve holdings into other investments, including gold.

Hedging

Gold producers continued to reduce their hedging positions during the year through deliveries into hedges and through buybacks. It is estimated that this added some 403 tonnes of demand during 2006. It is expected that the hedged producers will continue this strategy in 2007.

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As at December 31, 2006, the net delta hedge position of AngloGold Ashanti was 10.16 million ounces or 316 tonnes, valued at the spot price of gold on that day of \$636 per ounce. The marked-to-market value of the hedge position at this

date was negative \$2.903 billion. Due to the higher gold price of \$636 per ounce at year end compared to the previous year end gold price of \$517 per ounce the hedge position only reduced by 0.68 million ounces while the marked-to-market

value increased by a negative \$0.962 billion from a negative \$1.941 billion.

Marketing channels

Gold produced by AngloGold Ashanti's mining operations is processed to saleable form at various precious metals refineries. Once refined to a saleable product – either a large bar weighing approximately 12.5 kilograms and containing

99.5 percent gold, or smaller bars weighing 1.0 kilograms or less with a gold content of 99.5 percent and above – the metal is sold directly by the refineries to bullion banks and the proceeds are paid to the company.

Bullion banks are registered commercial banks that deal in gold. They participate in the gold market by buying and selling

gold and distribute physical gold bullion bought from mining companies and refineries to physical offtake markets worldwide. Bullion banks hold consignment stocks in all major physical markets such as India or South East Asia and finance such consignment stocks from the margins charged by them to physical buyers, over and above the amounts paid

by such banks to mining companies for the gold.

Where forward sales contracts exist against which AngloGold Ashanti elects to deliver physical product, the same channel

of the refinery is used. In this case, the refinery does not sell the metal on the company's behalf, but instead delivers the

finished gold bars to the bullion bank with which the group's forward contract is held. The physical delivery to the counterparty bank of the appropriate amount of gold fulfills AngloGold Ashanti's obligations under the forward contract,

and AngloGold Ashanti is paid for this gold by the relevant bullion bank, at the price fixed under the forward contract, rather than at the spot price of the day.

Gold market development

AngloGold Ashanti has since its inception been committed to growing the market for its product, particularly as gold jewellery sales in many developed markets have declined materially over the years in favor of other luxury goods. In response, the company's marketing programmes aim to increase the desirability of gold to sustain and grow demand and

to support the deregulation of the market in key economies.

AngloGold Ashanti's market development activities centre on the following areas:

- Strategic projects undertaken in key and critical gold jewellery offtake markets (USA, India, China, Italy, Middle East), which aim to develop positive corporate identification and recognition while achieving, where sensible and possible, financial returns for AngloGold Ashanti;
- Host country projects of a downstream development nature; and
- AuDITIONS, the company's gold jewellery design competition.

AngloGold Ashanti remains a member of the World Gold Council (WGC) and through its membership receives assistance

in all its marketing endeavors. Beyond this, AngloGold Ashanti has committed to undertake marketing projects in partnership with the WGC, which also separately ensures that core global co-operative marketing activities are serviced.

Strategic projects

India

India is the world's largest consumer market in tonnage terms. Gold demand for this country is firmly embedded in cultural

and religious traditions and is seen as a symbol of wealth and prosperity, as well as considered to be an auspicious metal

that is bought and gifted during religious festivals.

With the assistance of a pre-eminent Indian jewellery retailer, AngloGold Ashanti's projects in India are intended to help

bring about the modernization of the country's traditional gold jewellery sector. One concept centers on transforming the

traditional, semi-urban jewellery retailing environment into a more modern and efficient one that presents rural consumers

with a high-quality, professional and trusted "local" jewellery store, which can better compete with stores selling such "lifestyle" items as electronics and cell phones. Other concepts focus on the development and distribution of branded collections of jewellery into the market.

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China

China has been identified as a key strategic market by AngloGold Ashanti both because of its size - it is the third largest market worldwide for jewellery – and because of its potential for growth. In China, AngloGold Ashanti has partnered with a Hong Kong-based retailer to develop jewellery that targets the independent, educated woman wishing to express her independence and individuality through accessories in gold. Together with the retailer, AngloGold Ashanti is co-sponsoring a gold jewellery design competition based on the theme “Just Women” to encourage the design of gold jewellery profiled on modern and independent Chinese women. The competition jewellery range will be commercialized and retailed through the partner’s stores. AngloGold Ashanti has also undertaken to support the development and rollout of the partner’s flagship retail outlets in key cities on mainland China.

USA

The American gold jewellery market – the largest region by value and third largest by volume – is characterized primarily as an adornment market in which gold jewellery is purchased mainly as a fashion accessory. During the past ten years, there has been a slippage in gold jewellery consumption in volume terms in the US market relative to other luxury and lifestyle goods. Contributing in part to this decline has been the commoditization of gold jewellery through the mass-market retail channel, which has tended to sell jewellery on price rather than design style. Consumer research, however, suggests that the US customer shops in a fashion- and trend-conscious way and is therefore generally receptive to brands and branding. Furthermore, the US market is viewed by consumers in other important consumption categories as an opinion- and trend-forming market. Influencing the purchasing motives and buying patterns of the US consumer base can therefore influence other key consumption regions around the world. In response to these factors, AngloGold Ashanti, together with the World Gold Council, partnered with a large US jewellery wholesaler and distributor in 2005 to develop and promote at retail level selected collections of gold jewellery from the new product ranges of the Italian-based Gold Expressions (GE) manufacturers. This project was launched at the Vicenza Jewellery Fair in January 2006 and is intended to strategically promote the sale of fashionably-designed and progressively-styled gold jewellery in the US retail market and to lay the foundation for Italian manufacturers to build themselves or their products into consumer brands.

Middle East

As a region, the Middle East (comprising the UAE, Turkey and Saudi Arabia) is the second largest consumer market for gold in volume terms. The increase in disposable income in this region as a result of both higher oil revenues and rising numbers of tourists has impacted positively on gold jewellery consumption. While the challenge from increasingly more prominent lifestyle, luxury and branded products is, as it is in other markets, clearly growing, the gold category in the Middle East has so far sustained its already high gold consumption per capita rates compared to population growth and per capita disposable income. AngloGold Ashanti has partnered with the WGC and a leading jewellery wholesaler in the region to develop a business concept to launch and promote at the local retail level selected collections of mid- to high- end gold jewellery from the

product ranges of Italian-based manufacturers, some of whom already participate in the WGC's (GE) initiative. The project is intended to improve the gold jewellery product and retailing proposition offered both to the domestic and also tourist consumer segments in the Middle East.

Host Country Jewellery Sector Development

AngloGold Ashanti's marketing efforts have historically been involved in the growth and development of the jewellery sector in countries that host AngloGold Ashanti operations. These projects are intended to bring benefit to the company on several levels:

- ° Corporate image building;
- ° Creation of potential goodwill by supporting where possible host governments' beneficiation agendas; and
- ° Providing a platform for strategic market development projects.

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These projects will continue to be important for jewellery sector development going forward and will be focused primarily in South Africa, Brazil and Ghana. AngloGold Ashanti continues to hold a 25 percent stake in OroAfrica, the largest gold jewellery manufacturer in South Africa, with projects in Ghana and Brazil currently under investigation.

AuDITIONS

In 2004, following the merger of AngloGold with Ashanti, the AngloGold Ashanti AuDITIONS brand was created to unite the company's gold jewellery design competitions and to reinforce the company's brand in look, feel and character. The concept of AuDITIONS is premised on the metaphor of the performing arts, with designers auditioning in gold through their pieces.

The overall strategic objective of AngloGold Ashanti AuDITIONS is to stimulate innovative design in high-carat gold around the world in order to raise the profile of and stimulate demand for this jewellery category amongst consumers.

By ultimately providing consumers with AuDITIONS-inspired consumer product, the project seeks to promote AngloGold Ashanti to jewellery industry participants and consumers and to build relationships with stakeholders in key gold markets.

It is the intention to build AngloGold Ashanti AuDITIONS into a global brand, and with the help of the WGC, the competition has been extended to the key gold markets of India and China, with the Middle East to be added in 2007.

The first AuDITIONS India competition was launched in 2005, with the final awards event taking place in March 2006, while the first Chinese competition was launched in 2006 and will culminate in an awards event in March 2007.

Uranium

As South Africa's largest uranium producer, AngloGold Ashanti in July 2006 announced that its London-based nuclear fuel

marketer and trader, Nufcor International Limited (Nufcor International), (a 50:50 joint venture with First Rand International) had established and listed a new investment company, Nufcor Uranium Limited (Nufcor Uranium), on London's Alternative Investment Market (AIM). This new listing is 10 percent held by Nufcor International with the remaining shares held by institutional investors. The strategy of Nufcor Uranium is to buy and hold uranium oxide, in the form of U

3

O

8

, for the long term and not to actively trade it. Nufcor International is contracted to provide custodial and advisory services to Nufcor Uranium. This is the first time that equity investors can gain direct exposure to the uranium

price, in the form of U

3

O

8

, on a European exchange. NUL listed on AIM at 205p and ended the year up 49 percent at 304.50p.

More generally, the nuclear fuel market remained strong during 2006 with uranium oxide prices increasing from \$36 per

pound to \$72 per pound by year-end and indeed increasing by a factor of ten this decade. A number of drivers have sustained the price increases, including changes in the uranium sales processes.

Most notably, however, is the fact that the underlying supply-demand fundamentals for uranium are strong, given robust projected demand for nuclear energy from countries such as India, Russia, and China. Operational difficulties on the supply side in Canada in late October triggered the highest monthly uranium oxide price increase on record. Given these strong market fundamentals, further increases in prices can be anticipated in the near-term.

Gold production and mine-site rehabilitation processes

The process of producing gold can be divided into six main phases:

- finding the orebody;
- creating access to the orebody;
- removing the ore by mining or breaking the orebody;
- transporting the broken material from the mining face to the plants for treatment;
- processing; and
- refining.

This basic process applies to both underground and surface operations.

Finding the orebody

AngloGold Ashanti's global exploration group identifies targets and undertakes exploration, on its own or in conjunction with joint venture partners.

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Creating access to the orebody

There are two types of mining which take place to access the orebody:

- underground mining: a vertical or decline shaft (designed to transport people and/or materials) is sunk deep into the ground, after which horizontal development takes place at various levels of the main shaft or decline. This allows for further on-reef development of specific mining areas where the orebody has been identified; and
- open-pit mining: where the top layers of topsoil or rock are removed in a process called ‘stripping’ to uncover the reef.

Removing the ore by mining or breaking the orebody

- In underground mining, holes are drilled into the orebody, filled with explosives and then blasted. The blasted ‘stopes’ or ‘faces’ are then cleaned and the ore released is then ready to be transported out of the mine.
- In open-pit mining, drilling and blasting may also be necessary to release the gold-bearing rock; excavators then load the material onto the ore transport system.

Transporting the broken material from the mining face to the plants for treatment

- Underground ore is transported by means of vertical and/or horizontal transport systems. Once on the surface, conveyor belts usually transport the ore to the treatment plants.

- Open-pit mines transport ore to the treatment plants in vehicles capable of hauling large, heavy loads.

Services

Mining activities require extensive services, both on the surface and underground, including:

- mining engineering services;
 - mine planning;
 - ventilation;
- provision of consumable resources;
 - engineering services;
- financial, administration and human resource services; and
- environmental/sustainable development services.

Processing

- Comminution is the process of breaking up ore to make gold available for treatment. Conventionally, this process occurs in multi-stage crushing and milling circuits. Modern technology is to use large mills fed directly with run-of-mine material.

•
Gold ores can typically be classified into:

- refractory ores, where the gold is locked within a sulphide mineral and not readily available for recovery by the cyanidation process; or
- free milling, where the gold is readily available for recovery by the cyanidation process.
-

Refractory ore treatment: after fine grinding, the sulphide materials are separated from the barren gangue material using flotation to produce a high-grade sulphide concentrate. The sulphide concentrate is oxidized by either roasting as at AngloGold Ashanti Brasil Mineração or bacterial oxidation (BIOX) as at Obuasi. The oxidation process oxidizes the sulphide minerals, liberating the gold particles and making them amenable to recovery by the cyanidation process.

- Free milling and oxidized refractory ores are processed for gold recovery by leaching the ore in agitated tanks in an alkaline cyanide leach solution. This is generally followed by adsorption of the gold cyanide complex onto activated carbon-in-pulp (CIP).

- An alternative process is the heap-leach process. This process is generally considered applicable to high-tonnage, low-grade ore deposits, but it can be successfully applied to medium-grade deposits where the ore deposit tonnage cannot economically justify constructing a process plant. Run-of-mine ore is crushed and heaped on a leach pad. Low strength alkaline cyanide solution is applied, generally as a drip, to the top of the heap for periods of up to three months. The dissolved gold bearing solution is collected from the base of the heap and transferred to carbon-in-solution (CIS) columns where the gold cyanide complex is adsorbed onto activated carbon. The stripped solution is recycled to the top of the heaps.

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- Gold adsorbed onto activated carbon is recovered by a process of re-dissolving the gold from the activated carbon (elution), followed by precipitation in electro-winning cells and subsequent smelting of that precipitate into doré bars that are shipped to the gold refineries.

- Retreatment of tailing stockpile from previous decades' operations is also practiced by AngloGold Ashanti. The old tailings are mined by water sluicing followed by agitator leaching in alkaline cyanide solution and recovery of dissolved gold onto activated carbon.

- At AngloGold Ashanti operations, the main by-products produced are:

- silver, which is associated with gold in ratios ranging from 0.1:1 to 200:1 silver to gold;

- sulphuric acid which is produced from the gases generated by the roasting plants; and

- uranium which is recovered in a process which involves initial acid leaching followed by recovery of the leached uranium onto resin and subsequent stripping with ammonium hydroxide and precipitation of crude yellow cake.

- The tailings from the process operations are stored in designated tailings storage facilities designed to enhance water recovery and prevent contaminant seepage into the environment.

Refining

The doré bars are transported to a refinery for further refining, to as close to pure gold as possible. This is known as good delivery status. This gives the assurance that the bar contains the quantity and purity of gold as stamped on the bar.

The process of mine-site rehabilitation

In all the jurisdictions in which the company operates, it is required to conduct closure and rehabilitation activities to return the land to a productive state once mining has been completed. Additionally, the company is required to provide

financial assurance, in a form prescribed by law, to cover some or all of the costs of the anticipated closure and rehabilitation costs for the operation. Rehabilitation refers to the process of reclaiming mined land to the condition that

existed prior to mining or to a pre-determined post-mining use.

Closure plans are devised prior to the commencement of operation and are regularly reviewed to take into account life-

of-mine projections. Although the final cost of closure cannot be fully determined ahead of closure, appropriate provision is made during the mine's economic operation.

Operating performance and outlook

In 2006, gold production declined by 9 percent to 5.6 million ounces from the 6.2 million ounces produced in 2005, primarily as a result of lower ounces from South African operations in line with the company's plans for 2006, from Geita in

Tanzania as a result of delays in the mining schedule to access the high-grade ore, and from Bibiani in Ghana as a result

of the move to tailings-only production. Consequently, total cash costs in 2006 rose by 14 percent to \$321 per ounce compared with 2005 of \$281 per ounce (2004: \$264 per ounce).

In 2005, gold production, including equity accounted joint ventures, adjusted for Ergo, rose 6 percent to 6.2 million ounces

from the 5.8 million ounces produced in 2004. Of the 2005 production, 2.7 million ounces (43 percent) came from deep-

level hard-rock operations in South Africa, and the balance of 3.5 million ounces (57 percent) from the shallower and surface operations. No new operations came into production in 2005, while the Ergo facility in South Africa was

closed

and the Savuka mine, also in South Africa, is in closure mode. Strong operating currencies against the US dollar – particularly the South African rand and the Brazilian real – contributed to the rising cost of inputs, as well as inflationary

pressures (including a new two-year wage settlement) in South Africa. This was partially mitigated by cost-savings initiatives, primarily in South African. Consequently, total cash costs in 2005 rose by 6 percent to \$281 per ounce compared with 2004 of \$264 per ounce.

Outlook: During the first quarter of 2007, AngloGold Ashanti produced 1.33 million ounces at an average cash costs of

\$332 per ounce, before the effects of change in accounting policy for deferred stripping. Gold production for the second

quarter of 2007 is expected to be marginally higher at around 1.35 million ounces at a cash cost, before the effects of change in accounting policy for deferred stripping, broadly similar to that achieved during the first quarter of 2007.

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For the full year 2007, AngloGold Ashanti is targeting gold production of around 5.7 million ounces at a cash cost of \$323 per ounce, before the effects of change in accounting policy for deferred stripping, based on the following exchange rates: \$/R7.16, A\$/0.81, \$/BRL2.00 and \$/ARS3.11. AngloGold Ashanti's ability to meet the full year's production target could be impacted by, amongst other factors, seismicity in South Africa, power shortages in Africa, lower grades at some of its mines and any set-back in clearing the pit wall failure at Geita. AngloGold Ashanti is also subject to cost pressures and wage negotiations currently facing the mining industry which could adversely impact the cash costs for 2007. AngloGold Ashanti has 21 operations in 10 countries around the world. This follows the sale on December 1, 2006 of Bibiani, one of the company's Ghanaian assets, to Central African Gold plc. The transaction was completed on December 28, 2006. The 21 operations include Boddington, a joint venture expansion project with Newmont, which is currently underway in Australia. While these operations are managed on a regional basis, they are reported on country-by-country basis. The operations and geographical areas in which AngloGold Ashanti currently operates are shown below.

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OPERATIONS AT A GLANCE for the year ended December 31, 2006

**Attributable tonnes
treated/milled (Mt)**

**Average grade
recovered (g/t)**

**Attributable gold
production (000oz)**

**Total cash costs
(\$/oz)**

(1)									
2006	2005	2004	2006	2005	2004	2006	2005	2004	2006
2005	2004								

SOUTH AFRICA

Vaal River

Great Noligwa

2.4
2.3
2.4
8.08
9.30
10.38
615
693
795
260
264
231

Kopanang

2.0
2.0
2.0
7.01
7.38
7.37
446
482
486
291
277
281

Tau Lekoa

1.5
2.1
2.4
3.76
3.96
3.87
176
265
293

438					
410					
370					
Surface operations					
7.2					
5.8					
6.1					
0.49					
0.51					
0.60					
113					
95					
119					
283					
287					
250					
Moab Khotsong					
(1)					
0.2	–	–			
6.35	–	–	44	–	–
659	–	–			
West Wits					
Mponeng					
1.9					
1.7					
1.7					
9.93					
9.15					
8.14					
596					
512					
438					
238					
279					
322					
Savuka					
0.4					
0.6					
0.8					
7.68					
6.80					
6.19					
89					
126					
158					
337					
430					
455					
TauTona					
2.0					
1.6					

1.6
 10.18
 9.62
 10.88
 474
 502
 568
 270
 256
 245

ARGENTINA

Cerro Vanguardia (92.5 percent)

0.9
 0.9
 0.9
 7.29
 7.70
 7.60
 215
 211
 211
 223
 171
 156

AUSTRALIA

Sunrise Dam

4.0
 3.6
 3.7
 3.39
 3.68
 3.46
 465
 455
 410
 333
 269
 260

BRAZIL

AngloGold Ashanti Brasil

Mineração

(2)

1.1	1.3	1.0							
7.60	7.27	7.85	242	250	240	207	169	133	

Serra Grande (50 percent)

0.4
 0.4
 0.4
 7.51
 7.93
 7.80

97

96

94

196

158

134

GHANA

Bibiani

(3) (5)

2.1

2.4

1.7

0.55

1.46

1.93

37

115

105

432

305

251

Iduapriem

(3) (5)

3.0 3.2 2.2

1.74 1.71 1.72 167 174 125 413 348 303

Obuasi

(2) (5)

6.2 4.7 2.6

4.39 4.77 3.08 387 391 255 397 345 305

GUINEA

Siguiri (85 percent)

(4) (5)

7.0 5.8 2.6

1.08 1.21 1.10 256 246 83 398 301 443

MALI

Morila (40 percent)

1.7

1.5

1.4

3.88

5.41

4.57

207

262

204

266

191

196

Sadiola (38 percent)

1.8

1.9								
2.0								
3.22								
2.73								
2.77								
190								
168								
174								
268								
265								
242								
Yatela (40 percent)								
(6)								
1.3	1.3	1.1						
4.12	2.99	3.41	141	98	97	241	263	255
NAMIBIA								
Navachab								
1.5								
1.2								
1.3								
1.81								
2.05								
1.59								
86								
81								
66								
349								
321								
348								
TANZANIA								
Geita								
(7)								
5.7	6.1	4.8						
1.68	3.14	3.74	308	613	570	630	298	250
UNITED STATES OF AMERICA								
Cripple Creek & Victor								
(6)								
21.8								
19.2	18.2							
0.54	0.62	0.61	283	330	329	248	230	220
ZIMBABWE								
Freda-Rebecca								
(5) (8)								
-								
-								
0.1								
-								
-								
1.66								
-								
-								

9

—

—

417

Table includes equity accounted joint ventures.

(1) Attributable production at Moab Khotsong yielded 29,862 ounces which was capitalized against pre-production costs.

(2) The yield of AngloGold Ashanti Brasil Mineração and Obuasi represents underground operations.

(3) The yield of Bibiani and Iduapriem represents open-pit operations.

(4) The yield at Siguiri arises from the open-pit operations in 2006 and 2005 and the heap leach operation in 2004.

(5) Interest acquired April 26, 2004 with reporting from May 1, 2004.

(6) The yield at Yatela and Cripple Creek & Victor Joint Venture reflects recoverable gold placed/tonnes placed.

(7) 50 percent holding to April 26, 2004 and 100 percent from this date.

(8) Freda-Rebecca was sold effective September 1, 2004.

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SOUTH AFRICA

Location: AngloGold Ashanti's South Africa region includes seven underground operations located in two geographic areas on the Witwatersrand Basin. These are:

- ° the **Vaal River area**, near Klerksdorp and Orkney, in the North West Province and Free State, where the Great Noligwa, Kopanang, Tau Lekoa and Moab Khotsong (which remains under development) mines are located; and
- ° the **West Wits area**, near Carletonville, straddling the North West Province and Gauteng, where the Mponeng, TauTona and Savuka mines are located.

The group's surface metallurgical reclamation operation, **Ergo**, located near Johannesburg in the province of Gauteng ceased production in 2005, and is currently being closed in terms of environmental legislation, a process that is expected

to take some years to complete.

Geology: The Witwatersrand Basin comprises a six-kilometer thick sequence of interbedded argillaceous and arenaceous

sediments that extend laterally for some 300 kilometers north-east/south-west and 100 kilometers north-west/south-east

on the Kaapvaal Craton. The upper portion of the basin, which contains the orebodies, crops out at its northern extent near Johannesburg. Further west, south and east the basin is overlain by up to four kilometers of Archaean, Proterozoic

and Mesozoic volcanic and sedimentary rocks. The Witwatersrand Basin is late Archaean in age and is considered to be

in the order of 2.7 to 2.8 billion years old.

Gold occurs in laterally extensive quartz pebble conglomerate horizons or reefs, generally less than two meters thick, and

are widely considered to represent laterally extensive braided fluvial deposits. Separate fan systems were developed at different entry points and these are preserved as distinct goldfields. There is still much debate about the origin of the gold

mineralization in the Witwatersrand Basin. Gold was generally considered to have been deposited syngenetically with the

conglomerates, but increasingly an epigenetic origin theory is being supported. Nonetheless, the most fundamental control

to the gold distribution in the Basin remains the sedimentary features, such as facies variations and channel directions.

Gold generally occurs in native form often associated with pyrite and carbon, with quartz being the main gangue mineral.

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Operating performance: Production declined 5 percent from 2.676 million ounces in 2005 to 2.554 million ounces in

2006, (2004: 2.857 million ounces). Total cash costs improved from \$291 per ounce in 2005 to \$286 per ounce in 2006, as

a result of a weakening of the rand and cost savings initiatives in the region (2004: \$284 per ounce).

Cost savings of \$50 million were recorded for the year, primarily as a result of operational efficiencies, improved procurement practices and restructuring of both the Savuka and Tau Lekoa. The restructuring involved the combining of

the management of the mine Savuka with Mponeng and Tau Lekoa with Kopanang and with both mines being optimized

from a production point of view where volumes were reduced to support the cost saving initiatives.

Great Nologwa and Moab Khotsong together produced 1.38 million pounds of uranium oxide in 2006.

Capital expenditure in 2006 amounted to \$321 million, 7 percent lower than that of 2005 at \$347

(2004: \$333 million), with ore reserve development representing 58 percent of this amount, expansion capital representing 21 percent and stay-in-business capital representing 21 percent. Major components of the expansion capital

included the completion and commissioning of the Moab Khotsong mine, the deepening project at Mponeng and the acceleration of the uranium plant upgrade in Vaal River.

- **Vaal River operations**

Description: AngloGold Ashanti's Vaal River operations are located in the original Vaal Reefs mining area of the Witwatersrand Basin and comprise four operating mines, Great Nologwa, Kopanang, Tau Lekoa and Moab Khotsong. The Vaal River complex also has four gold plants, one uranium plant and one sulphuric acid plant. The Vaal River processing plants include crushers, mills, CIP and electro-winning facilities and are able to treat between 180,000 and 420,000 tonnes of ore per month.

Although the Vaal River operations produce uranium oxide as a by-product of the production of gold, the value is not significant relative to the value of gold produced.

Location: The Vaal River operations are located near the towns of Klerksdorp and Orkney in North West and Free State

Provinces.

Geology: In order of importance, the reefs mined at the Vaal River operations are the Vaal Reef, the VCR and the "C" Reef:

- The Vaal Reef contains approximately 85 percent of the reserve tonnage with mining grades between 10 and 20g/t and comprises a series of oligomictic conglomerates and quartzite packages developed on successive unconformities. Several distinct facies have been identified, each with its unique gold distribution and grade characteristic.
- The VCR has a lower grade than the Vaal Reef, and contains approximately 15 percent of the estimated reserves. The economic portion is mainly concentrated in the western part of the lease area and can take the form of a massive conglomerate, a pyritic sand unit with intermittent pebble layers or a thin conglomerate horizon. The reef is located at the contact between the overlying Kliprivierberg Lavas of the Ventersdorp SuperGroup and the underlying sediments of the Witwatersrand SuperGroup which creates a distinctive seismic reflector. The VCR is located up to one kilometer above the Vaal Reef.
- The "C" Reef is a thin, small pebble conglomerate with a carbon-rich basal contact, located approximately 270 meters above the Vaal Reef. It has less than 1 percent of the estimated reserves with grades similar to the Vaal Reef, but more erratic. The most significant structural features are the north-east striking normal faults which dip to the north-west and south-east, resulting in zones of fault loss.

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Vaal River – Summary of metallurgical operations

West GP

**East Gold Acid
and Float Plant**

Noligwa GP

Mispah GP

Kopanang GP

Gold plants

Capacity (000 tonnes/month)

180

309

263

140

420

Technology

ROM mills (2),

ball mill,

cyanide,

CIL,

elution,

electro-winning

cyanide,

Pumpcell,

elution,

electro-winning

ROM (2), cyanide,

CIP,

elution, electro-

winning

ROM,

Cyanide,

CIP, elution,

electro-winning

ROM mills (6),

cyanide,

CIP,

elution, electro-

winning

Uranium plants

Capacity (000 tonnes/month)

–

–

263

Pyrite flotation plants

Capacity (000 tonnes/month)

–

250

145

Sulphuric acid plants

Production (tonnes/month)

–

7,500

–

Operating and production data for Vaal River operations

Great Noligwa

Kopanang

Tau Lekoa

Moab Khotsong

(3)

2006

Pay limit (oz/t)

0.28

0.32

0.14

1.50

Pay limit (g/t)

9.57

10.92

4.85

51.44

Recovered grade (oz/t)

0.236

0.204

0.110

0.185

Recovered grade (g/t)

8.08

7.01

3.76

6.35

Gold production (000 oz)

615

446

176

44

Total cash costs (\$/oz)

(1)

260

291

438

659

Total production costs (\$/oz)

(1)

374

377

693

1,136

Capital expenditure (\$ million)

49

41

11

83
 Employees
 (2)
 5,883
 5,360
 2,514
 1,539
 Outside contractors
 (2)
 696
 455
 379
 1,365
2005
 Pay limit (oz/t)
 0.39
 0.39
 0.19
 -
 Pay limit (g/t)
 13.24
 13.25
 6.23
 -
 Recovered grade (oz/t)
 0.271
 0.215
 0.116
 -
 Recovered grade (g/t)
 9.30
 7.38
 3.96
 -
 Gold production (000 oz)
 693
 482
 265
 -
 Total cash costs (\$/oz)
 (1)
 264
 277
 410
 -
 Total production costs (\$/oz)
 (1)
 354
 363
 555
 -

Capital expenditure (\$ million)
 43
 41
 15
 94
 Employees
 (2)
 5,704
 5,506
 3,021
 1,320
 Outside contractors
 (2)
 1,152
 524
 1,084
 1,201
2004
 Pay limit (oz/t)
 0.48
 0.43
 0.20
 -
 Pay limit (g/t)
 14.36
 14.52
 6.81
 -
 Recovered grade (oz/t)
 0.303
 0.215
 0.113
 -
 Recovered grade (g/t)
 10.38
 7.37
 3.87
 -
 Gold production (000 oz)
 795
 486
 293
 -
 Total cash costs (\$/oz)
 (1)
 231
 281
 370
 -
 Total production costs (\$/oz)
 (1)

268	
325	
444	
-	
Capital expenditure (\$ million)	
36	
38	
25	
80	
Employees	
(2)	
6,192	
5,758	
3,398	
1,066	
Outside contractors	
(2)	
908	
554	
854	
808	
(1)	
<i>Total cash costs and total production costs are non-GAAP measures. For further information on these non-GAAP measures, see "Item 5A.:</i>	
<i>Operating results – Total cash costs and total production costs".</i>	
(2)	
<i>Average for the year.</i>	
(3)	
<i>Commercial production commenced on January 1, 2006.</i>	

45

Operating performance:

Great Noligwa: In 2006, production declined by 11 percent to 615,000 ounces from 693,000 produced in 2005 (2004: 795,000) due primarily to a 13 percent yield decline, from 9.3g/t in 2005 to 8.08g/t in 2006 (2004: 10.38g/t).

Total

cash costs rose by 5 percent in rand terms to R56,390 per kilogram from R53,868 per kilogram in 2005, due to lower gold

production (2004: R47,820 per kilogram). The continued focus on cost savings helped to limit the effect of reduced production on the operation's costs. In dollar terms, total cash costs improved by 1 percent to \$260 per ounce in 2006 from \$264 per ounce in 2005 (2004: \$231 per ounce). Capital expenditure at \$49 million was 14 percent higher than the

\$43 million spent in 2005 (2004: \$36 million), mainly as a consequence of the acceleration of a plan to upgrade the operation's uranium plant.

Kopanang: In 2006, production declined by 7 percent to 446,000 ounces from 482,000 ounces produced in 2005 (2004: 486,000 ounces) as a result of a lower mine call factor and a 5 percent decline in yield from 7.38g/t in 2005 to 7.01g/t in 2006 (2004: 7.37g/t). Consequently, total cash costs increased by 6 percent to \$291 per ounce in 2006, from \$277 per ounce in 2005 (2004: \$281 per ounce). Total cash costs, in rand terms, rose by 11 percent to R62,908 per kilogram from R56,427 per kilogram in 2005. Capital expenditure of \$41 million was unchanged from that of 2005 (2004: \$38 million).

Tau Lekoa: Tau Lekoa was downscaled in 2006 in order to return the operation to profitability in a rising gold price environment. As a result, production in 2006 declined by 34 percent from 265,000 ounces produced in 2005 to 176,000 ounces produced in 2006 (2004: 293,000 ounces).

Consequently, total cash costs increased by 7 percent from \$410 per ounce in 2005 to \$438 per ounce in 2006 (2004: \$370 per ounce) and in rand terms, total cash costs, increased by 12 percent to R94,365 per kilogram in 2006 from

R83,885 per kilogram in 2005 (2004: R76,428 per kilogram). Capital expenditure at \$11 million declined by 27 percent on

2005's spend of \$15 million (2004: \$25 million).

Moab Khotsong commenced commercial production in January 2006 and the operation was marked by the high total cash costs and low volumes typical of a deep-level underground operation's start-up phase. In 2006, production was 44,000 ounces and total cash costs were \$659 per ounce or R142,364 per kilogram. Capital expenditure of \$83 million in

2006 was 12 percent lower than the spend in 2005 of \$94 million (2004: \$80 million).

Growth prospects: In 2007, production at **Moab Khotsong** is expected to increase to some 80,000 ounces and total cash costs should decline accordingly as this operation builds up to full production, likely in 2012.

•

West Wits operations

Description: The West Wits operations comprise Mponeng, Savuka and TauTona mines. Savuka and TauTona share a

processing plant, whereas Mponeng has its own individual processing plant. These plants comprise crushers, mills, CIP and zinc precipitation and smelting facilities.

Location: The West Wits operations are located near the town of Carletonville in North West Province, south-west of Johannesburg, straddling the boundary with Gauteng.

Geology: Two reef horizons are exploited at the West Wits operations, the Ventersdorp Contact Reef (VCR) located at the

top of the Central Rand Group and the Carbon Leader Reef (CLR) near the base. The separation between the two reefs increases from east to west from 400 to 900 meters, owing to unconformity in the VCR. TauTona and Savuka exploit both

reefs whereas Mponeng only mines the VCR. The structure is relatively simple; faults of greater than 70 meters are rare.

The CLR consists of one or more conglomerate units and varies from several centimeters to more than three meters in

thickness. Regionally, the VCR dips at approximately 21 degrees but may vary between 5 and 50 degrees, accompanied by changes in thickness of the conglomerate units. Where the conglomerate has the attitude of the regional dip, it tends to be thick, well-developed and accompanied by higher gold accumulations. Where the attitude departs significantly from the regional dip, the reef is thin, varying from several centimeters to more than three meters in thickness.

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West Wits – Summary of metallurgical operations**Mponeng Savuka****Gold plants**

Capacity (000 tonnes/month)

160

280

Technology

ROM mills (3),

cyanide,

CIL,

elution,

electro-winning

crushers,

tube mills,

ball mills,

cyanide,

Pumpcell

Operating and production data for West Wits operations**Mponeng****TauTona****Savuka****2006**

Pay limit (oz/t)

0.23

0.53

0.31

Pay limit (g/t)

7.74

18.25

10.75

Recovered grade (oz/t)

0.290

0.297

0.224

Recovered grade (g/t)

9.93

10.18

7.68

Gold production (000 oz)

596

474

89

Total cash costs (\$/oz)

(1)

238 270

337

Total production costs (\$/oz)

(1)

374 411

359

Capital expenditure (\$ million)

48

70

2

Employees

(2)

4,760

4,164

975

Outside contractors

(2)

524

1,002

65

2005

Pay limit (oz/t)

0.34

0.72

0.45

Pay limit (g/t)

11.53

24.43

15.18

Recovered grade (oz/t)

0.267

0.281

0.198

Recovered grade (g/t)

9.15

9.62

6.80

Gold production (000 oz)

512

502

126

Total cash costs (\$/oz)

(1)

279 256

430

Total production costs (\$/oz)

(1)

383 388

524

Capital expenditure (\$ million)

47

74

6

Employees

(2)

4,897 4,459

2,178

Outside contractors

(2)

677 996

147

2004

Pay limit (oz/t)

0.41		
0.73		
0.44		
Pay limit (g/t)		
13.71		
24.47		
14.89		
Recovered grade (oz/t)		
0.237		
0.317		
0.181		
Recovered grade (g/t)		
8.14		
10.88		
6.19		
Gold production (000 oz)		
438		
568		
158		
Total cash costs (\$/oz)		
(1)		
322	245	455
Total production costs (\$/oz)		
(1)		
393	319	639
Capital expenditure (\$ million)		
62		
65		
8		
Employees		
(2)		
5,164	4,673	3,001
Outside contractors		
(2)		
712	825	228
(1)		

Total cash costs and total production costs are non-GAAP measures. For further information on these non-GAAP measures, see "Item 5A.:

Operating results – Total cash costs and total production costs".

(2)

Average for the year.

47

Operating performance:

Mponeng: During 2006, yield rose to 9.93g/t from 9.15g/t in 2005 (2004: 8.14g/t). As a result of the higher volumes and

improved yield, gold production increased by 16 percent from 512,000 ounces in 2005 to 596,000 ounces in 2006 (2004: 438,000 ounces). Consequently, total cash costs declined by 15 percent to \$238 per ounce from \$279 per ounce in

2005 (2004: \$322 per ounce). In local currency terms, total cash costs were at R51,666 per kilogram, 9 percent down on

2005 total cash costs of R57,084 per kilogram as a result of the higher volumes and improved yield aided by the benefit of

the cost savings initiatives undertaken in the beginning of the year. Capital expenditure increased marginally from \$47 million in 2005 to \$48 million in 2006 (2004: \$62 million).

TauTona: During 2006, production declined by 6 percent to 474,000 ounces from 502,000 ounces produced in 2005, due

to planned lower volumes mined and seismicity concerns in the first and fourth quarters of 2006 (2004: 568,000 ounces).

Total cash costs rose by 5 percent to \$270 per ounce from \$256 per ounce in 2005 (2004: \$245 per ounce). In rand terms,

total cash costs increased by 12 percent to R58,631 per kilogram. Capital expenditure at \$70 million was 5 percent lower

than the spend in 2005 of \$74 million (2004: \$65 million).

Savuka: While it had been reported in 2005 that Savuka had entered an accelerated closure mode, the strength of the gold price in 2006 instead resulted in the implementation of a restructuring plan and the operation's life has been extended

at a lower production rate.

Management of Savuka is now included under that of the neighboring Mponeng mine. Production for 2006 totaled 89,000 ounces which, although 29 percent less than the 126,000 ounces produced in 2005, was 535 percent more than had been planned (2004: 158,000). The overall grade for the year increased from 6.80g/t achieved in 2005 to 7.68g/t achieved in 2006 (2004: 6.19g/t).

In local currency, total cash costs decreased 16 percent from R87,200 per kilogram in 2005, to R73,055 per kilogram in

2006, while in dollar terms, cash costs were down 22 percent to \$337 per ounce from \$430 per ounce in 2005 (2004: \$455 per ounce). Capital expenditure for 2006 was minimal at \$2 million compared with 2005's capital expenditure

of \$6 million (2004: \$8 million).

Growth prospects:

Mponeng VCR below 120 project: This project consists of four parallel declines sunk from the 120 level to gain access

to the VCR reef on levels 123 and 126. The declines will be equipped with a conveyor belt, monorail and chairlift to service

the new mining areas. The project, from which production is expected to commence in 2013, is expected to produce 2.5 million ounces of gold over a period of ten years, at a capital cost of \$252 million, and is expected to extend the life of

the mine by approximately eight years. Construction will begin in early 2007.

TauTona CLR below 120 level project: The CLR reserve block below 120 level is being accessed via a twin decline system into its geographical centre, down to 128 level. The project, from which production is expected to commence in

2008, is expected to produce 2.6 million ounces of gold over a period of nine years (2009 to 2017), at a capital cost of \$168 million. Of this, \$56 million has been spent to date.

TauTona CLR shaft pillar extraction project: This project allows for stoping operations up to the infrastructural zone of influence. The project, from which production commenced in 2004, is expected to produce 534,000 ounces of gold over a period of six years (2004 to 2009), at a capital cost of \$45 million (converted at the 2005 closing exchange rate), most of which has been committed.

VCR pillar project: This project aims to access the VCR pillar area situated outside the zone of influence (top and eastern block). The project, from which production commenced in 2005, is expected to produce 200,000 ounces of gold over a period of eight years (2005 to 2012), at a capital cost of \$19 million (at the 2005 closing exchange rate). Of this, \$11 million has been spent to date.

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ARGENTINA

AngloGold Ashanti has a single operation in Argentina, the **Cerro Vanguardia** mine. This operation was acquired as part of the Minorco transaction effective March 31, 1999, at which time AngloGold held a 46.25 percent stake. AngloGold Ashanti has a 92.5 percent interest in the Cerro Vanguardia mine following the acquisition of an additional 46.25 percent in July 2002, while the Santa Cruz Province has a 7.5 percent interest.

Description: Cerro Vanguardia consists of multiple small open-pits with high stripping ratios. The orebodies comprise a series of hydrothermal vein deposits containing vast quantities of silver, which is produced as a by-product.

Throughput has increased steadily since the first gold was poured in September 1998, from an original design capability of 1,800 tpd to the present level of 2,700 tpd. Cerro Vanguardia's lease area is 514 square kilometers.

Location: The Cerro Vanguardia operation is located to the north-west of Puerto San Julian in the Province of Santa Cruz, Argentina. The company owns the right to exploit the deposit for 40 years based on the Usufruct Agreement signed in December 1996. The operation, which was constructed at a total cost of \$270 million, was commissioned in the fourth quarter of 1998.

Geology: The oldest rocks in this part of Patagonia are metamorphics of the Precambrian-Cambrian age. These are overlain by Permian and Triassic continental clastic rocks which have been faulted into a series of horsts and grabens and are associated with both limited basaltic sills and dykes and with calc-alkaline granite and granodiorite intrusions. Thick andesite flows of Lower Jurassic age occur above these sedimentary units. A large volume of rhyolitic ignimbrites was emplaced during the Middle and Upper Jurassic age over an area of approximately 100,000 square kilometers. These volcanic rocks include the Chon Aike formation ignimbrite units that host the gold bearing veins at Cerro Vanguardia. Post-mineral units include Cretaceous and Tertiary rocks of both marine and continental origin, the Quaternary La Avenida formation, the Patagonia gravel and the overlying La Angelita basalt flows. These flows do not cover the area of the Cerro Vanguardia veins. Gold and silver mineralization at Cerro Vanguardia occurs within a vertical range of about 150 to 200 meters in a series of narrow, banded quartz veins that occupy structures within the Chon Aike ignimbrites. These veins form a typical structural pattern related to major north-south (Concepcion) and east-west (Vanguardia) shears. Two sets of veins have formed

in
response to this shearing - one set strikes about N40W and generally dips 65 to 90 degrees to the east; while the other
set
strikes about N75W and the veins dip 60 to 80 degrees to the south.

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The veins are typical of epithermal, low-temperature, adularia-sericite character and consist primarily of quartz in several forms: as massive quartz, banded chalcedonic quartz, and quartz-cemented breccias. Dark bands in the quartz are due to finely disseminated pyrite, now oxidized to limonite. The veins show sharp contacts with the surrounding ignimbrite which hosts narrow stockwork zones that are weakly mineralized and appear to have been cut by a sequence of north-east-trending faults that have southerly movement with no appreciable lateral displacement.

Cerro Vanguardia – Summary of metallurgical operations

Gold plants

Capacity (000 tonnes/month)

82

Technology

Crushers,

scrubber,

ball mill,

CCD,

leach in cyanide,

CIL,

elution,

zinc-precipitation,

electro-winning

Operating and production data for Cerro Vanguardia

2006	2005	2004
Pay limit (oz/t)		
0.13	0.12	0.12
Pay limit (g/t)		
4.56	4.02	4.05
Recovered grade (oz/t)		
0.213		
0.225		
0.222		
Recovered grade (g/t)		
7.29		
7.70		
7.60		
Gold production (000 oz) 100 percent		
232		
228		
229		
Gold production (000 oz) 92.50 percent		
215		
211		
211		
Total cash costs (\$/oz)		
(1)		
223		
171		
156		
Total production costs (\$/oz)		

(1)

372

270

284

Capital expenditure (\$ million) 100 percent

19

15

13

Capital expenditure (\$ million) 92.50 percent

18

14

12

Employees

(2)

623

487

389

Outside contractors

(2)

283

459

402

(1)

Total cash costs and total production costs are non-GAAP measures. For further information on these non-GAAP measures, see "Item 5A.: Operating results – Total cash costs and total production costs".

(2)

Average for the year.

Operating performance: At **Cerro Vanguardia** attributable gold production in 2006 increased by 2 percent to 215,000 ounces from 211,000 ounce produced in 2005 (2004: 211,000 ounces). While the yield varied over the course of

the year as anticipated, the average grade in 2006 was 7.29g/t compared with an average grade of 7.7g/t in 2005 (2004: 7.60g/t). Ore throughput increased 8 percent to 1 million tonnes in 2006. Total cash costs rose by 30 percent to \$223 per ounce from \$171 per ounce in 2005 (2004: \$156 per ounce), mainly as a result of higher local inflation and increases in both commodity prices and mine maintenance costs. The higher mine maintenance costs were associated with a programme undertaken in 2006 to improve the availability of mine equipment.

Capital expenditure for the year amounted to \$18 million, 29 percent higher than the \$14 million spent in 2005 (2004: \$12 million). The increase in expenditure was mainly due to the purchase of new and replacement mine equipment

and expenditures related to the heap leaching project currently underway.

Growth prospects: During 2006, Cerro Vanguardia began an accelerated four-year brownfields exploration programme,

the focus of which is shallow, high grade mineral resources. Results have so far been encouraging, with 39,000 meters of

reverse circulation drilling and 14,000 meters of diamond drilling completed in 2006. Since 1998, Cerro Vanguardia has

been stockpiling low-grade material with the intention of treating it through an industrial-size heap-leach operation.

As of

December 2006, 9.5 million tonnes of this material had been stockpiled and a study to confirm the viability of the heap-

leach pad was also initiated in 2006 and is ongoing.

50

AUSTRALIA

AngloGold Ashanti has two mines in Australia, **Sunrise Dam** and **Boddington**, both located in the western part of the country. The Sunrise Dam mine is 100 percent owned by AngloGold Ashanti, while the Boddington project, which is currently under construction and in which AngloGold Ashanti holds 33.33 percent equity, is a joint venture with Newmont Mining Corporation.

Australia – Summary of metallurgical operations

Sunrise Dam

Boddington

Gold plants

Under construction

Capacity (000 tonnes/month)

300

3,000

Technology

crushers,

ball mill,

gravity concentrate,

CIL,

elution,

electro-winning

crushers,

HBDI, ball mill, floatation gravity

concentrate, CIL, elution, electro-winning

• **Sunrise Dam**

Description: Sunrise Dam comprises a large open-pit and an underground project. Mining is carried out by contractors

and ore is treated in a conventional gravity and leach process plant.

Location: Sunrise Dam gold mine lies some 220 kilometers north-northeast of Kalgoorlie and 55 kilometers south of Laverton in Western Australia.

Geology: Gold ore at Sunrise Dam is structurally and lithologically controlled within gently dipping high strain shear zones

(for example, Sunrise Shear) and steeply dipping brittleductile low strain shear zones (for example, Western Shear).

Host

rocks include andesitic volcanic rocks, volcanogenic sediments and magnetic shales.

51

Operating and production data for Sunrise Dam

2006	2005	2004
-------------	-------------	-------------

Pay limit (oz/t)

0.05	0.07	0.07
------	------	------

Pay limit (g/t)

1.64	2.27	2.14
------	------	------

Recovered grade (oz/t)

(2)

0.099

0.107

0.110

Recovered grade (g/t)

(2)

3.39

3.68

3.46

Gold production (000 oz)

465

455

410

Total cash costs (\$/oz)

(1)

333

269

260

Total production costs (\$/oz)

(1)

406

367

337

Capital expenditure (\$ million)

24

34

25

Employees

(3)

99	95	88
----	----	----

Outside contractors

(3)

283

280

268

(1)

Total cash costs and total production costs are non-GAAP measures. For further information on these non-GAAP measures, see "Item 5A.: Operating results – Total cash costs and total production costs".

(2) *Open-pit operations*

(3)

Average for the year.

Operating performance: Production increased slightly in 2006 to 465,000 ounces from 455,000 ounces in 2005 (2004: 410,000 ounces) primarily due to the operation's highest-ever quarterly production of 153,000 ounces in the final

quarter, when mining concentrated, as planned, on the high-grade GQ lode in the open pit. Mining from the known underground reserves increased, especially in the Sunrise and Western Shear zones. Gold production from the underground mine was 67,000 ounces. Record throughput was achieved in the process plant as a result of additional crushing and grinding circuit optimization. Recovered grade from open-pit operations declined marginally to 3.39g/t compared with 3.68g/t recovered in 2005 (2004: 3.46g/t). Total cash costs increased to \$333 per ounce from \$269 per ounce in 2005 primarily as a result of increased diesel fuel prices and mining contractor rates (2004: \$260 per ounce).

Progress continued on the Sunrise Dam underground development. Capital expenditure amounted to \$24 million compared with \$34 million in 2005 (2004: \$25 million)

Growth prospects: The underground mining project involves the development of two declines and 125,000 meters of drilling from surface and underground. These declines have been developed in the vicinity of defined underground reserves, which are now being mined. They have also provided access for underground drilling.

• **Boddington (attributable 33.33 percent)**

Description: The former dominantly oxide open-pit operation closed at the end of 2001. Following Newmont's purchase

of Newcrest's share of the project in March of 2006, Newmont holds a 66.66 percent share in the project and AngloGold

Ashanti a 33.33 percent share.

Location: The operation is located approximately 100 kilometers south-east of Perth.

Geology: Boddington is located in the Saddleback Greenstone Belt, a northwest-trending fault-bounded silver of greenstones about 50 kilometers long and eight kilometers wide within the Archaean Yilgarn Craton. The Boddington resource is located within a six kilometer strike length and consists of felsic to intermediate volcanics and related intrusives. The resource is subdivided into Wandoo South and Wandoo North. Wandoo South is centered on a composite diorite stock with five recognizable intrusions. Wandoo North is dominated by diorites with lesser fragmental volcanic rocks.

52

Operating and production data for Boddington

2006	2005	2004
------	------	------

Pay limit (oz/t)

—	—	—
---	---	---

Pay limit (g/t)

—	—	—
---	---	---

Recovered grade (oz/t)

—	—	—
---	---	---

Recovered grade (g/t)

—	—	—
---	---	---

Gold production (000 oz) 100 percent

—	—	—
---	---	---

—	—	—
---	---	---

—	—	—
---	---	---

Gold production (000 oz) 33.33 percent

—	—	—
---	---	---

—	—	—
---	---	---

—	—	—
---	---	---

Total cash costs (\$/oz)

(1)

—	—	—
---	---	---

—	—	—
---	---	---

—	—	—
---	---	---

Total production costs (\$/oz)

(1)

—	—	—
---	---	---

—	—	—
---	---	---

—	—	—
---	---	---

Capital expenditure (\$ million) 100 percent

180

12

8

Capital expenditure (\$ million) 33.33 percent

60

4

3

Employees

(2)

12	18	12
----	----	----

Outside contractors

(2)

85	48	33
----	----	----

(1)

Total cash costs and total production costs are non-GAAP measures. For further information on these non-GAAP measures, see "Item 5A.: Operating results – Total cash costs and total production costs".

(2)

Average for the year.

Operating performance and Growth prospects: In March 2006 the Boddington expansion project was approved.

On a

100 percent project basis, approximately \$669 million of a total budget of \$1.35 billion to \$1.5 billion had been committed

by the end of 2006. Based on the current mine plan, mine life is estimated to be approximately 17 years, with attributable

life of mine gold production totaling 4.7 million ounces of gold.

Capital expenditure for 2007 is expected to be approximately \$312 million for the project. At the end of 2006, engineering

was approximately 42 percent complete, and site construction had begun. The project is on schedule to start up early 2009

BRAZIL

AngloGold Ashanti's operations in Brazil were acquired as part of the Minorco transaction effective March 31, 1999 and

comprise the wholly-owned AngloGold Ashanti Brasil Mineração and a 50 percent interest in Serra Grande. In 2006, these

mines together produced 339,000 attributable ounces of gold at total cash costs of \$207 per ounce and \$196 per ounce, respectively.

Brazil – Summary of metallurgical operations

AngloGold

Ashanti

Mineração

Serra

Grande

Cuiabá

Raposos

Gold plants

Capacity (000 tonnes/month)

70

24

66

Technology

crushers,

ball mill,

gravity concentration,

flotation,

roaster;

acid plant,

calcine leach,

Gold CCD,

CIP,

elution,

zinc-precipitation,

refinery.

crushers,

ball mill,

gravity concentration,

cyanideleach,

CIP,

zinc-precipitation

refinery

crushers,
ball mill,
gravity concentration,
cyanide,
rotary filters,
zinc-precipitation,

53

AngloGold Ashanti Brasil Mineração

Description: Since the closing of the Mina Velha underground mine in 2003 and the Engenho D'Água open-pit in 2004,

ore is now sourced from the Cuiabá underground mine, (this ore is treated at the Queiroz plant) and from the Córrego do

Sítio heap-leach operation. In January 2005, the board approved a major expansion at Cuiabá.

Location: AngloGold Ashanti Brasil

Mineração has mining rights over

30,698 hectares in the state of Minas

Gerais, in south-eastern Brazil. The

AngloGold Ashanti Brasil Mineração

complex is located in the

municipalities of Nova Lima, Sabará

and Santa Bárbara, near the city of

Belo Horizonte in the State of Minas

Gerais in south-eastern Brazil.

Geology: The area in which

AngloGold Ashanti Brasil Mineração

is located is known as the Iron

Quadrangle and is host to historic

and current gold mining operations,

as well as a number of open-pit

limestone and iron ore operations.

The geology of the Iron Quadrangle

is composed of Proterozoic and

Archaean volcano-sedimentary

sequences and Pre-Cambrian

granitic complexes. The host to the

gold mineralization is the volcano-sedimentary Nova Lima Group (NLG) that occurs at the base of the Rio das Velhas

SuperGroup (RDVS). The upper sequence of the RDVS is the meta-sedimentary Maquiné Group. Cuiabá mine,

located at

Sabara Municipality, has gold mineralization associated with sulphides and quartz veins in Banded Ironstone

Formation

(BIF) and volcanic sequences. At this mine, structural control and fluids flow ascension are the most important factors

for

gold mineralization with a common association between large-scale shear zones and their associated structures. Where

BIF is mineralized the ore appears strongly stratiform due to the selective sulphidation of the iron rich layers. Steeply

plunging shear zones tend to control the ore shoots, which commonly plunge parallel to intersections between the

shears

and other structures.

The controlling mineralization structures are the apparent intersection of thrust faults with tight isoclinal folds in a

ductile

environment. The host rocks at AngloGold Ashanti Brasil Mineração are BIF, Lapa Seca and mafic volcanics

(principally

basaltic). Mineralization is due to the interaction of low salinity carbon dioxide rich fluids with the high-iron BIF,

basalts and

carbonaceous graphitic schists. Sulphide mineralization consists of pyrrhotite and pyrite with subordinate pyrite and

chalcopyrite; the latter tends to occur as a late-stage fracture fill and is not associated with gold mineralization.

Wallrock

alteration is typically carbonate, potassic and silicic.

Operating performance: Production declined at AngloGold Ashanti Brasil Mineração in 2006 to 242,000 ounces from 250,000 ounces in 2005, when production included some trial mining projects as well as the gold remnants from the clean-up of the old Morro Velho facilities. Total cash costs increased by 22 percent from \$169 per ounce in 2005 to \$207 per ounce in 2006 (2004: \$133 per ounce) due to inflation and the strong real.

54

Operating and production data for AngloGold Ashanti Brasil Mineração

2006	2005	2004
-------------	-------------	-------------

Pay limit (oz/t)

0.09	0.11	0.11
------	------	------

Pay limit (g/t)

3.10	3.86	3.85
------	------	------

Recovered grade (oz/t)

(1)

0.222

0.212

0.229

Recovered grade (g/t)

(1)

7.60

7.27

7.85

Gold production (000 oz)

242

250

240

Total cash costs (\$/oz)

(2)

207

169

133

Total production costs (\$/oz)

(2)

301

260

200

Capital expenditure (\$ million)

168

71

32

Employees

(3)

1,546

1,363

1,222

Outside contractors

(3)

2,065

1,234

1,021

(1)

Recovered grade represents underground operations

(2)

Total cash costs and total production costs are non-GAAP measures. For further information on these non-GAAP measures, see "Item 5A.: Operating results – Total cash costs and total production costs".

(3)

Average for the year.

Growth prospects:

Cuiabá expansion project: This project seeks to increase production at the Cuiabá mine from 830,000 tonnes per annum to 1.3 million tonnes and includes the construction of new treatment and tailings storage facilities, roaster, and acid plant at an estimated total capital cost of \$180 million. The Cuiabá expansion project is expected to involve the deepening of the mine from 11 level to 21 level and is expected to result in an annual average production increase from 190,000 ounces to 260,000 ounces from the beginning of 2007; in this first operational year of the expansion, production is expected to reach around 300,000 ounces. The project is anticipated to add six years to the life of mine.

Corrego do Sítio underground sulphides project: This relates to the potential sulphide ore of the Corrego do Sítio underground orebodies, which consist of Cachorro Bravo, Laranjeira and Carvoaria. This project is expected to produce 1.4 million ounces of gold over 14 years from 6.8 million tonnes of milled ore. Development of a ramp and the exposure of the Cachorro Bravo orebody are underway, as is the development of drives to access the Laranjeira and Carvoaria orebodies.

Serra Grande (attributable 50 percent)

Description: Serra Grande is co-owned with Kinross Gold Corporation. In terms of the Serra Grande agreement, AngloGold Ashanti manages the operation and has the right to access a maximum of 50 percent of the earnings accrued and dividends paid by Serra Grande. The operation comprises two underground mines, Mina III and Mina Nova, and one open pit at Mina III, which will begin operation in 2007.

Location: The Serra Grande operations are located 5 kilometers from the city of Crixás in the north-western areas of the Goiás State in central Brazil. Serra Grande controls, or has an interest in, approximately 21,096 hectares in and around the Crixás mining district. .

Geology: The deposits occur in the Rio Vermelho and Ribeirão das Antas Formations of the Archaean Pilar de Goia's Group which together account for a large proportion of the Crixás Greenstone Belt in central Brazil.

55

The stratigraphy of the belt is dominated by basics and ultrabasics in the lower sequences with volcano sedimentary units

forming the upper successions.

The gold deposits are hosted in a sequence of schists, volcanics and carbonates occurring in a typical greenstone belt structural setting. The host rocks are of the Pilar de Goiás Group of the Upper Archaean. Gold mineralization is associated

with massive sulphides and vein quartz material associated with graphitic and sericitic schists and dolomites. The oreshoots plunge to the north-west with dips of between 6 and 35 degrees. The stratigraphy is overturned and thrusts towards the east.

The greenstone belt lithologies are surrounded by Archaean tonalitic gneiss and granodiorite. The metamorphosed sediments are primarily composed of quartz, chlorite, sericite, graphitic and garnetiferous schists. The carbonates have been metamorphosed to ferroan dolomite marble with development of siderite and ankerite veining in the surrounding wallrock, usually associated with quartz veining. The basalts are relatively unaltered but do show pronounced stretching

with elongation of pillow structures evident.

The Crixás greenstone belt comprises a series of Archaean to Palaeoproterozoic metavolcanics, metasediments and basement granitoids stacked within a series of north to north-east transported thrust sheet. Thrusting (D1) was accompanied by significant F1 folding/foliation development and progressive alteration in a brittle-ductile regime. D1 thrusting developed with irregular thrust ramp geometry, in part controlled by concealed early basin faults. The main

Crixás orebodies are adjacent to a major north-north-west structural corridor, and up the main fault ramp/corner, to become dispersed to the east and north in zones of foreland thrust flats. Fluid alteration also diminished to the west away

from the main fault corner. A series of concealed east-west to north-west-south-east basement block faults may have provided secondary fluid migration, and development of early anti-formal warps in the thrust sheets; these structures probably define the quasi-regular spacing of significant mineralization within the belt. The D1 thrust stack was gently folded by non-cylindrical folds. Gold mineralizing fluids probably migrated during this event, with similar south-south-west

to north-north-east migration, and focusing on bedding slip during folding. Gold mineralization became minor and dispersed to the north and east along the formal thrust flat zone. Concentrations of gold along the case of quartz vein may

be due to the damming of fluids migrating upward along layering.

Operating and production data for Serra Grande

2006	2005	2004
-------------	-------------	-------------

Pay limit (oz/t)		
------------------	--	--

0.09	0.09	0.09
------	------	------

Pay limit (g/t)		
-----------------	--	--

3.24	3.02	3.17
------	------	------

Recovered grade (oz/t)		
------------------------	--	--

0.219		
-------	--	--

0.231		
-------	--	--

0.228		
-------	--	--

Recovered grade (g/t)		
-----------------------	--	--

7.51		
------	--	--

7.93		
------	--	--

7.80		
------	--	--

Gold production (000 oz) 100 percent		
--------------------------------------	--	--

194		
-----	--	--

192		
-----	--	--

187		
-----	--	--

Gold production (000 oz) 50 percent

97

96

94

Total cash costs (\$/oz)

(1)

196

158

134

Total production costs (\$/oz)

(1)

278

229

223

Capital expenditure (\$ million) 100 percent

17

13

7

Capital expenditure (\$ million) 50 percent

8

7

4

Employees

(2)

609 566 514

Outside contractors

(2)

208

209

196

(1)

Total cash costs and total production costs are non-GAAP measures. For further information on these non-GAAP measures, see "Item 5A.: Operating results – Total cash costs and total production costs".

(2)

Average for the year.

Operating performance: Attributable production at Serra Grande rose from 96,000 ounces in 2005 to 97,000 ounces in

2006 (2004: 94,000 ounces) The steady appreciation of the Brazilian real, combined with lower grades, resulted in a 24 percent total cash cost increase to \$196 per ounce from \$158 per ounce in 2005 (2004: \$134 per ounce) in spite of stable production.

Growth prospects: The Serra Grande brownfields exploration programme is focused on increasing reserves and resources in areas around Mina III, Mina Nova, and the Palmeiras project by means of underground and surface diamond

drilling. A study was carried out in 2006 proving the viability of mining the Mina III open pit, with production expected to

begin in mid-2007. Exploration campaigns at the nearby Palmeiras orebody are underway, with results justifying the construction of an exploratory ramp and an underground conceptual study, which is also expected to begin in mid-2007.

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GHANA

AngloGold Ashanti's operations in Ghana together produced 592,000 ounces of attributable gold in 2006, at a total cash cost of \$404 per ounce.

Description: AngloGold Ashanti has two operations in Ghana: the Obuasi mine (which comprises both surface and underground operations) and the Iduapriem mine (open-pit). The Bibiani mine (open-pit with underground development) was sold effective December 28, 2006.

Obuasi

Description: Obuasi is primarily an underground operation, although some surface mining still takes place. Ore is processed by two main treatment plants: the sulphide plant (for underground ore) and the tailings plant (for tailings reclamation operations). A third plant, the oxide plant, is used to batch-treat remnant open-pit ore and stockpiles, of which there are adequate tonnages to keep the plant operational until 2008.

Location: The Obuasi mine is located in the Ashanti region in the south of Ghana.

Geology: The gold deposits at Obuasi are part of a prominent gold belt of Proterozoic (Birimian) volcano-sedimentary and igneous formations which extend for a distance of approximately 300 kilometers in a north-east/south-west trend in south-western Ghana. Obuasi mineralization is shear-zone related and there are three main structural trends hosting gold mineralization: the Obuasi trend, the Gyabunsu trend and the Binsere trend.

Two main ore types are mined:

- quartz veins which consist mainly of quartz with free gold in association with lesser amounts of various metal sulphides such as iron, zinc, lead and copper. The gold particles are generally fine-grained and occasionally are visible to the naked eye. This ore type is generally non-refractory; and
- sulphide ore which is characterized by the inclusion of gold in the crystal structure of a sulphide material. The gold in these ores is fine-grained and often locked in arsenopyrite. Higher gold grades tend to be associated with finer grained arsenopyrite crystals. Other prominent minerals include quartz, chlorite and sericite. Sulphide ore is generally refractory.

Ghana – Summary of metallurgical operations**Obuasi****Bibiani****Iduapriem****Sulphide****Treatment****Plant****Tailings****Treatment Plant****Oxide****Treatment Plant**

Gold plants

Capacity
(000 tonnes/month)

200	200
-----	-----

150

225

375

Technology

BIOX

process,

cyanide leaching,

CIL,

electro-winning

CIL,

ball mills,

cyanide leaching,

electro-winning

CIL,

mill,

cyanide

leaching,

electro-winning

CIL,

Crushing, SAG

milling, ball

milling, cyanide

leach,

CIP,

elution,

Electro-winning

57

Operating and production data for Obuasi

2006	2005	
(1)		
2004		
Pay limit (oz/t)		
(2)		
0.229	0.177	0.188
Pay limit (g/t)		
7.13	6.06	6.43
Recovered grade (oz/t)		
(2)		
0.128		
0.139		
0.154		
Recovered grade (g/t)		
4.39		
4.77		
5.27		
Gold production (000 oz)		
387		
391		
255		
Total cash costs (\$/oz)		
(3)		
397	345	305
Total production costs (\$/oz)		
(3)		
638	532	443
Capital expenditure (\$ million)		
91		
78		
32		
Employees		
(4)		
5,629	5,852	6,029
Outside contractors		
(4)		
2,210		
2,443		
718		
(1)		
<i>For the eight months from May.</i>		
(2)		
<i>Pay limits and recovered grade refer to underground ore resources</i>		
(3)		
<i>Total cash costs and total production costs are non-GAAP measures. For further information on these non-GAAP measures, see "Item 5A.:</i>		
<i>Operating results – Total cash costs and total production costs".</i>		
(4)		
<i>Average for the period.</i>		

Operating performance: After three quarters of declining yields, Obuasi reported higher grades in the fourth quarter and ended the year with production of 387,000 ounces slightly below the production in 2005 of 391,000 ounces (2004: 255,000 ounces). Increased treatment of lower-grade ore throughout the year meant that yield in 2006 was 4.39g/t compared with 4.77g/t in 2005 (2004: 5.27g/t), pushing up total cash costs by 15 percent to \$397 per ounce from \$345 per ounce in 2005 (2004: \$305 per ounce).

Growth prospects: The full development of the deep-level ore deposits at the Obuasi mine has the potential to extend the life of mine by 35 years.

Bibiani

Bibiani in Ghana produced less than 1 percent of AngloGold Ashanti's production in 2006. This tailings only operation was sold to Central African Gold plc effective December 28, 2006. AngloGold Ashanti expects to replace Bibiani's production from its other Ghanaian operations.

Operating and production data for Bibiani

(5)

	2006	2005	
--	-------------	-------------	--

(1)

2004

Pay limit (oz/t)

0.030	0.020	0.020
-------	-------	-------

Pay limit (g/t)

0.83	0.70	0.70
------	------	------

Recovered grade (oz/t)

(2)

0.016

0.042

0.056

Recovered grade (g/t)

(2)

0.55	1.55	1.93
------	------	------

Gold production (000 oz)

37

115

105

Total cash costs (\$/oz)

(3)

432	305	251
-----	-----	-----

Total production costs (\$/oz)

(3)

594	522	400
-----	-----	-----

Capital expenditure (\$ million)

-

7

7

Employees

(4)

211	462	479
-----	-----	-----

Outside contractors

(4)

142	140	392
-----	-----	-----

(1)

For the eight months from May 2004.

(2)

Recovered grade represents open pit operations in 2004 and 2005 and surface and dump reclamation in 2006.

(3)

Total cash costs and total production costs are non-GAAP measures. For further information on these non-GAAP measures, see "Item 5A.:

Operating results – Total cash costs and total production costs".

(4)

Average for the period.

(5)

For the eleven months from January 2006 to November 2006.

Iduapriem (attributable 85 percent)

Description: AngloGold Ashanti has an 80 percent interest in the Iduapriem gold mine (the remaining 20 percent is owned

by the International Finance Corporation) and a 90 percent interest in the Teberebie gold mine (the government of Ghana

has the remaining 10 percent interest in Teberebie). The combined AngloGold Ashanti interest is 85 percent. The Iduapriem and Teberebie properties are adjacent to each other and are part of the Tarkwaian goldfields.

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Location: Iduapriem mine is located in the western region of Ghana, some 70 kilometers north of the coastal city of Takoradi, and 10 kilometers south-west of Tarkwa.

Geology: The Iduapriem and Teberebie gold mines are located along the southern end of the Tarkwa basin. The mineralization is contained in the Banket Series of rocks within the Tarkwaian System of Proterozoic age. The outcropping

Banket Series of rocks in the mine area form prominent, arcuate ridges extending southwards from Tarkwa, westwards through Iduapriem and northwards towards Teberebie.

Operating and production data for Iduapriem

	2006	2005	
(1)			
2004			
Pay limit (oz/t)			
0.05	0.023	0.022	
Pay limit (g/t)			
1.60	0.72	0.76	
Recovered grade (oz/t)			
(2)			
0.051			
0.050			
0.050			
Recovered grade (g/t)			
(2)			
1.74	1.71	1.72	
Gold production (000 oz) 100 percent			
196			
205			
147			
Gold production (000 oz) 85 percent			
167			
174			
125			
Total cash costs (\$/oz)			
(3)			
413	348	303	
Total production costs (\$/oz)			
(3)			
544	477	448	
Capital expenditure (\$ million) 100 percent			
6			
5			
4			
Capital expenditure (\$ million) 85 percent			
5			
4			
3			
Employees			
(4)			
668	698	709	
Outside contractors			
(4)			

583 585 597

(1)

For the eight months from May 2004.

(2)

Recovered grade represents open pit operations.

(3)

*Total cash costs and total production costs are non-GAAP measures. For further information on these non-GAAP measures, see "Item 5A.:**Operating results – Total cash costs and total production costs".*

(4)

*Average for the period.***Operating performance:** In 2006, attributable gold production at Iduapriem decreased by 4 percent to 167,000 ounces

from the 174,000 ounces produced during 2005 (May to December 2004: 125,000 ounces). Recovered grade increased to

1.74g/t in 2006 from 1.71g/t in 2005 (2004: 1.72g/t). The decline in production was as a result of a series of mill and crusher breakdowns that affected the operation during the first two quarters of the year. Total cash costs increased by 19 percent from \$348 per ounce in 2005 to \$413 per ounce in 2006 (2004: \$303 per ounce) due to the decline in production and inflation-drive increases in operation costs.

Attributable capital expenditure at \$5 million was marginally higher than the \$4 million spend in 2005 (2004: \$3 million) and

was spent mainly on the commencement of a plant expansion project and general stay-in-business expenditure.

Growth prospects: A plant expansion project to increase treatment capacity from 3.7 to 4.3 million tonnes a year began

in the fourth quarter of 2006. The expansion is expected to be commissioned in the third quarter of 2008 at a capital cost

of \$48 million.

During 2007, a scoping study will be undertaken to evaluate the economics of exploiting the considerable low-grade mineral resources of the other properties that lie in the Tarkwaian conglomerates extending below the economic limit of

the pits.

GUINEA

The Siguiro mine, an open pit operation, is AngloGold Ashanti's only operation in the Republic of Guinea in West Africa. In

2006, the mine produced 256,000 attributable ounces of gold at a total cash cost of \$398 per ounce.

Siguiro (attributable 85 percent)**Description:** AngloGold Ashanti has an 85 percent interest in the Siguiro mine, with the balance of 15 percent being held

by the government of Guinea.

Location: The Siguiro gold mine is located in the Siguiro District in the north-east of the Republic of Guinea, West Africa,

approximately 850 kilometers from the capital city of Conakry. The nearest major town is Siguiro (approximately 50,000 inhabitants), located on the banks of the Niger River.

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Geology: This concession is dominated by Proterozoic Birimian rocks which consist of turbidite facies sedimentary sequences. The two main types of gold deposits which occur in the Siguiri basin and are mined, are:

- laterite or CAP mineralization which occurs as aprons of colluvial or as palaeo-channels of alluvial lateritic gravel adjacent to, and immediately above; and
- in situ quartz-vein related mineralization hosted in meta-sediments with the better mineralization associated with vein stockworks that occurs preferentially in the coarser, brittle siltstones and sandstones

The mineralized rocks have been deeply weathered to below 100 meters in places to form saprolite or SAP mineralization. The practice at Siguiri has been to blend the CAP and SAP ore types and to process these using the heap-leach method. With the percentage of available CAP ore decreasing, however, a new carbon-in-pulp (CIP) plant was brought on stream during 2005 to treat predominantly SAP ore.

Siguiri – Summary of metallurgical operations

Gold plants

Capacity (000 tonnes/month)

800

Technology

mineral sizing,

scrubbing, ball milling, CIP,

elution,

electro-winning

Operating and production data for Siguiri

2006

2005

(1)

2004

Pay limit (oz/t)

0.03	0.017	0.017
------	-------	-------

Pay limit (g/t)

0.94	0.55	0.59
------	------	------

Recovered grade (oz/t)

(2)

0.032

0.035

0.032

Recovered grade (g/t)

(2)

1.08	1.21	1.10
------	------	------

Gold production (000 oz) – 100 percent

301

289		
98		
Gold production (000 oz) – 85 percent		
256		
246		
83		
Total cash costs (\$/oz)		
(3)		
398	301	443
Total production costs (\$/oz)		
(3)		
593	451	578
Capital expenditure (\$ million) – 100 percent		
19		
36		
57		
Capital expenditure (\$ million) – 85 percent		
14		
31		
48		
Employees		
(4)		
1,541	1,170	1,194
Outside contractors		
(4)		
1,167		
808		
1,412		
(1)		

For the eight months from May 2004.

(2)

Recovered grade represents heap leach operations in 2004 and open pit operations in 2005 and 2006

(3)

Total cash costs and total production costs are non-GAAP measures. For further information on these non-GAAP measures, see “Item 5A.:

Operating results – Total cash costs and total production costs”.

(4)

Average for the period.

Operating performance: Production at Siguri rose by 4 percent from 246,000 ounces in 2005 to 256,000 ounces in 2006 after the resolution of the ball mill problems in the first quarter of 2006 (May to December 2004: 83,000 ounces).

Recovered grade decreased from 1.21g/t in 2005 to 1.08g/t in 2006 (2004: 1.10g/t).

60

Total cash costs increased from \$301 per ounce in 2005 to \$398 per ounce (2004: \$443 per ounce) due to maintenance shut-downs and post-commissioning plant modifications, as well as rising fuel costs and higher royalty payments as a result of the increased gold price.

Growth prospects: The new CIP project has transformed this operation. Whereas Siguiiri was previously a heap-leach operation, constrained by limited economically treatable Mineral Resources, the mine is now able to economically exploit

the saprolitic ores that extend below the base of the existing pits. There is still considerable exploration potential adjacent

to the existing mine infrastructure.

MALI

AngloGold Ashanti has interests in three operations in Mali in partnership with other parties. These operations are Sadiola, Yatela and Morila, which are all operated by AngloGold Ashanti.

In 2006, the Malian operations produced 538,000 ounces of attributable gold production at a total cash cost of \$268 per ounce (Sadiola), \$241 per ounce (Yatela), and \$266 per ounce (Morila).

Sadiola (attributable 38 percent)

Description: AngloGold has a 38 percent interest in, and manages, the Sadiola mine within the Sadiola exploitation area in western Mali. The joint venture partners are IAMGOLD, a Canadian listed company (38 percent), the government of Mali (18 percent), and the International Finance Corporation (IFC) (6 percent).

Location: The mine is situated 77 kilometers south of the regional capital of Kayes

Geology: The Sadiola deposit occurs within an inlier of greenschist facies metamorphosed Birimian rocks known as the

Kenieba Window. The specific rocks which host the mineralization are marbles and greywackes which have been intensely weathered to a maximum depth of 200 meters. A series of north-south trending faults occur that are the feeders

to the Sadiola mineralization. As a result of an east-west regional compression event, deformation occurs along a north-

south striking marble-greywacke contact, increasing the porosity of this zone. North-east striking structures which intersect

the north-south contact, have introduced mineralization, mainly with the marble where the porosity was greatest. The Sadiola Hill deposit generally consists of two zones, an upper oxidized cap and an underlying sulphide zone. From 1996 until 2002, shallow saprolite oxide ore from the Sadiola Hill pit was the primary ore source. Since 2002, the deeper

saprolitic sulphide ore has been mined and in future will progressively replace the depleting oxide reserves.

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Mali – Summary of metallurgical operations**Sadiola****Yatela****Morila****Gold plants**

Capacity (000 tonnes/month)

435

250

350

Technology

mineral

sizing,

SAG milling,

ball milling,

cyanide leach,

CIP,

elution,

electro-winning

crushing,

agglomeration,

heap-leaching,

carbon adsorption (CIS)

crushing,

SAG milling,

ball milling,

gravity concentration,

cyanide leach,

CIP.

elution,

electro-winning

Operating and production data for Sadiola**2006** **2005** **2004**

Pay limit (oz/t)

0.06 0.05 0.06

Pay limit (g/t)

1.98 1.80 1.76

Recovered grade (oz/t)

0.094

0.080

0.081

Recovered grade (g/t)

3.22

2.73

2.77

Gold production (000 oz) 100 percent

500

442

459

Gold production (000 oz) 38 percent

190

168		
174		
Total cash costs (\$/oz)		
(1)		
268	265	242
Total production costs (\$/oz)		
(1)		
363	440	448
Capital expenditure (\$ million) 100 percent		
11		
18		
16		
Capital expenditure (\$ million) 38 percent		
4		
7		
6		
Employees		
(2)		
589	584	550
Outside contractors		
(2)		
705	661	609
(1)		

Total cash costs and total production costs are non-GAAP measures. For further information on these non-GAAP measures, see "Item 5A.:

Operating results – Total cash costs and total production costs".

(2)

Average for the year.

Operating performance: In 2006 attributable production at Sadiola increased by 13 percent to 190,000 ounces from 168,000 ounces in 2005 (2004: 174,000 ounces) in spite of a tailings pipeline replacement that negatively affected tonnage throughput in the first quarter. Most of the production improvement was related to steady treatment plant operations and the higher yields achieved as a result of improved metallurgical recovery on oxide ore and the increased

treatment of higher grade sulphide ore. The yield increased from 2.73g/t recovered in 2005 to 3.22g/t recovered in 2006

(2004: 2.77g/t). Total cash costs rose by 1 percent to \$268 per ounce in 2006 from \$265 per ounce in 2005, mainly due to

higher royalties arising from the increased gold price (2004: \$242 per ounce). Capital expenditure decreased by 43 percent from \$7 million in 2005 to \$4 million in 2006 (2004: \$6 million). The main areas of expenditure were additional

fleet mobilization charges, brownfields exploration and mining contract renewal costs.

Growth prospects: A recently completed study showed that the hard sulphide ore below the current mining horizon ("deep sulphides") can be mined economically at proven metallurgical recoveries. Additional test work is being conducted

to enhance recoveries.

Yatela (attributable 40 percent)

Description: The Yatela mine is owned by Société d'Exploitation des Mines d'Or de Yatela S.A., in which AngloGold Ashanti and IAMGOLD each hold an effective 40 percent interest, with the government of Mali holding 20 percent.

Location: Yatela is located some 25 kilometers north of Sadiola and approximately 50 kilometers south-south-west of Kayes, the regional capital.

Geology: Yatela mineralization occurs as a keel-shaped body in Birimian metacarbonates. The 'keel' is centered on a fault which was the feeder for the original mesothermal mineralization, with an associated weakly mineralized diorite intrusion. Mineralization occurs as a layer along the sides and in the bottom of the 'keel'. The ore dips almost vertically on the west limb and more gently towards the west on the east limb, with tight closure to the south.

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Operating and production data for Yatela

2006	2005	2004
-------------	-------------	-------------

Pay limit (oz/t)

0.06	0.05	0.06
------	------	------

Pay limit (g/t)

1.79	1.66	1.96
------	------	------

Stacked grade (oz/t)

0.120

0.087

0.099

Stacked grade (g/t)

4.12

2.99

3.41

Gold production (000 oz) 100 percent

352

246

242

Gold production (000 oz) 40 percent

141

98

97

Total cash costs (\$/oz)

(1)

241

263

255

Total production costs (\$/oz)

(1)

326

347

320

Capital expenditure (\$ million) 100 percent

3

5

7

Capital expenditure (\$ million) 40 percent

1

2

3

Employees

(2)

203	210	208
-----	-----	-----

Outside contractors

(2)

675

700

825

(1)

Total cash costs and total production costs are non-GAAP measures. For further information on these non-GAAP measures, see "Item 5A.: Operating results – Total cash costs and total production costs".

(2)

Average for the year.

Operating performance: In 2006, attributable production at Yatela rose by 44 percent to 141,000 ounces from 98,000 ounces in 2005 (2004: 97,000 ounces) due to a 38 percent increase in grade, from 2.99g/t in 2005 to 4.12g/t in 2006 (2004: 3.41g/t). Total cash costs declined by 8 percent to \$241 per ounce from \$263 per ounce in 2005 (2004: \$255 per ounce) due a favorable grade which was partially offset by higher operating costs as a result of a change

in the beginning of the year from top-lift stacking of the heap-leach pad to bottom-lift stacking, which necessitated increased cement consumption.

Capital expenditure of \$1 million was 50 percent lower than the \$2 million spent in 2005 (2004: \$3 million) and was incurred mainly on the construction of an additional leach pad.

Growth prospects: The potential for a small amount of sulphide ore below the existing Alamoutala deposit to be treated

at Sadiola is being investigated.

Morila (attributable 40 percent)

Description: AngloGold Ashanti and Randgold Resources Limited each hold an effective 40 percent interest in the Morila

Joint Venture, with the other 20 percent held by the Malian government. Under the joint venture agreement, AngloGold

Ashanti is the operator of the mine.

Location: This mine is situated some 180 kilometers, south-east of Bamako, the capital city of Mali.

Geology: Morila is a mesothermal flat lying shear-zone hosted deposit which, apart from rising to the surface in the west

against steep faulting lies, flat. The deposit occurs within a sequence Birimian metal-arkoses of amphibolite metamorphic

grade. Mineralization is characterized by silica-feldspar alteration and sulphide mineralization consists of arsenopyrite,

pyrrhotite, pyrite and chalcopyrite.

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Operating and production data for Morila

	2006	2005	2004
Pay limit (oz/t)	0.08	0.07	0.09
Pay limit (g/t)	2.41	2.27	2.81
Recovered grade (oz/t)	0.113		
	0.158		
	0.130		
Recovered grade (g/t)	3.88		
	5.41		
	4.57		
Gold production (000 oz) 100 percent	517		
	655		
	510		
Gold production (000 oz) 40 percent	207		
	262		
	204		
Total cash costs (\$/oz)	(1)		
	266	191	196
Total production costs (\$/oz)	(1)		
	367	298	270
Capital expenditure (\$ million) 100 percent	3		
	5		
	5		
Capital expenditure (\$ million) 40 percent	1		
	2		
	2		
Employees	(2)		
	500	478	479
Outside contractors	(2)		
	1,075	705	919
	(1)		

Total cash costs and total production costs are non-GAAP measures. For further information on these non-GAAP measures, see "Item 5A.: Operating results – Total cash costs and total production costs".

(2)

Average for the year.

Operating performance: Gold production at Morila declined from 262,000 attributable ounces in 2005, to 207,000 attributable ounces in 2006 (2004: 204,000 attributable ounces). This was as a result of a general decrease in

grade to 3.88g/t from 5.41g/t achieved in 2005 (2004: 4.57g/t), together with a major mill re-lining in the second quarter, that negatively affected tonnage throughput. Consequently, total cash costs increased by 39 percent from \$191 per ounce in 2005 to \$266 per ounce in 2006 (2004: \$196 per ounce). Capital expenditure of \$1 million was 50 percent lower than the capital expenditure of 2005 of \$2 million (2004: \$2 million) and was spent on various small projects, including a minor plant upgrade.

Growth prospects: A regional drilling programme, with a view to finding another significant orebody, is being conducted over the next two years.

64

NAMIBIA

The Navachab mine is AngloGold Ashanti's only operation in Namibia.

Description: AngloGold Ashanti holds a 100 percent interest in the Navachab open-pit gold mine after having obtained an additional 30 percent interest in 1999. The mine has been in production since 1990.

Location: Navachab is located near Karibib in Namibia, on the southern west coast of Africa.

Geology: The Navachab deposit is hosted by Damaran greenschist-amphibolite facies, calc-silicates, marbles and volcanoclastics. The rocks have been intruded by granites, pegmatites and (quartz-porphyry dykes) aplite and have also been deformed into a series of alternating dome and basin structures. The mineralized zone forms a sheet-like body which plunges at an angle of approximately 20 degree to the north-west. The mineralization is predominantly hosted in a sheeted vein set (± 60 percent) and a replacement skarn body (± 40 percent). The gold is very fine-grained and associated with pyrrhotite, and minor to trace amounts of pyrite, chalcopyrite, maldonite and bismuthinite. Approximately 80 percent of the gold is free milling.

Navachab – Summary of metallurgical operations**Gold plants**

Capacity (000 tonnes/month)

110

Technology

crushing,

SAG milling,

cyanide leach,

CIP,

elution,

electro-winning

Operating and production data for Navachab

2006	2005	2004
Pay limit (oz/t)		
0.04	0.05	0.05
Pay limit (g/t)		
1.29	1.65	1.46
Recovered grade (oz/t)		
0.053		
0.060		
0.046		

Recovered grade (g/t)

1.81

2.05

1.59

Gold production (000 oz) 100 percent

86

81

66

Total cash costs (\$/oz)

(1)

349

321

348

Total production costs (\$/oz)

(1)

407

333

424

Capital expenditure (\$ million) 100 percent

5

5

21

Employees

(2)(3)

313

315

251

Outside contractors

(2)

–

–

–

(1)

Total cash costs and total production costs are non-GAAP measures. For further information on these non-GAAP measures, see “Item 5A.: Operating results – Total cash costs and total production costs”.

(2)

Average for the year.

(3)

No mining labor, contract or otherwise, was on site during the first half of 2004.

65

Operating performance: In 2006, gold production rose by 6 percent to 86,000 ounces from 81,000 ounces in 2005 (2004: 66,000 ounces) as increased tonnage throughout offset the effect of the decline in grade to 1.81g/t from 2.05g/t in

2005 (2004: 1.59g/t). Total cash costs increased to \$349 per ounce from \$321 per ounce in 2005 (2004: \$348 per ounce)

due to the lower recovered grade. Capital expenditure of \$5 million was unchanged from that of 2005 (2004: \$21 million)

and was incurred mainly on preparation for mining the Grid A satellite orebody and treatment plant optimization.

Growth prospects: Historical studies on a further potential pit expansion which was previously considered uneconomical,

are being reconsidered given the current outlook for the gold price. Several brownfields prospects located within trucking

distance are currently under investigation.

TANZANIA

The Geita mine is AngloGold Ashanti's only operation in Tanzania.

Description: The Geita mine is a multi-pit operation with a CIL plant that has the capacity to treat 6 million tones a year.

Prior to April 2004, Ashanti and AngloGold each held a 50 percent share in Geita, which was managed under the joint venture agreement entered into between the companies. As a result of the business combination, Geita is now a wholly-owned subsidiary.

Location: The Geita mine is located 80 kilometers south-west of the town of Mwanza.

Geology: Geita is an Archaean mesothermal mainly BIF-hosted deposit. Mineralization is located where auriferous fluids,

which are interpreted to have moved along shears often on BIF-diorite contacts, reacted with the BIF. Some lower-grade

mineralization can occur in the diorite as well (usually in association with BIF-hosted mineralization), and approximately

20 percent of the gold is hosted in the diorite.

66

Geita – Summary of metallurgical operations**Gold plants**

Capacity (000 tonnes/month)

490

Technology

crushing,

SAG milling,

ball milling,

gravity concentration,

CIL,

elution,

electro-winning

Operating and production data for Geita**2006****2005****2004**

(1)

Pay limit (oz/t)

0.13

0.07

0.09

Pay limit (g/t)

4.16

2.27

2.81

Recovered grade (oz/t)

0.049

0.092

0.109

Recovered grade (g/t)

1.68

3.14

3.74

Gold production (000 oz) 100 percent

308

613

692

Gold production (000 oz) 100 percent attributable from May 2004

308

613

570

Total cash costs (\$/oz)

(2)

630

298

250

Total production costs (\$/oz)

(2)

766

419

335

Capital expenditure (\$ million) 100 percent

67

78

14

Capital expenditure (\$ million) 100 percent attributable from May 2004

67

78

13

Employees

(3)

2,043	1,066	661
-------	-------	-----

Outside contractors

(3)

1,177

1,214

1,595

(1)

Prior to April 26, 2004, AngloGold held a 50 percent stake.

(2)

Total cash costs and total production costs are non-GAAP measures. For further information on these non-GAAP measures, see "Item 5A.: Operating results – Total cash costs and total production costs".

(3)

Average for the year.

Operating performance: In 2006, total gold production decreased by 50 percent to 308,000 ounces from 613,000 ounces

in 2005 (2004: 692,000 ounces) due to a combination of factors. In the first quarter, a drought reduced water supply to the

processing plant and subsequent heavy rains resulted in hauling constraints. This, combined with a slower-than-anticipated cut-back of the Nyankanga pit, resulted in a 46 percent drop in the grade for 2006 to 1.68g/t from 3.14g/t in

2005 (2004: 3.74g/t).

These factors also contributed to the 111 percent increase in total cash costs from \$298 per ounce in 2005 to \$630 per ounce in 2006 (2004: \$250 per ounce). Capital expenditure of \$67 million (2005: \$78 million – 2004: \$13 million) included

the cost of infrastructure associated with the change from contractor mining to owner mining, together with the purchase of larger trucks and a shovel.

Growth prospects: Exploration to identify and generate resources to the inferred category, as well as the conversion of

resources into reserves, will continue. Current inferred resources are expected to add four years to life of mine reserves

and significant additional surface and underground potential is anticipated.

Outlook: A partial slope in the Nyankanga pit in February 2007 has changed the mining sequence of the pit's high-grade

area, reducing the 2007 Geita production outlook from a planned doubling to a 30 percent increase to 400,000 ounces.

67

UNITED STATES OF AMERICA

AngloGold Ashanti acquired its operations in the United States of America from Minorco, effective March 31, 1999 and

comprise the wholly-owned AngloGold Ashanti (Colorado) Corp., which holds a 67 percent interest in the Cripple Creek &

Victor Gold Mining Company (CC&V) in Colorado with a 100 percent interest in gold produced until certain conditions are

met (as explained below). AngloGold Ashanti owns 100 percent of Big Springs in Nevada, which is currently in the final

stages of rehabilitation and closure.

Cripple Creek & Victor (attributable 67 percent with 100 percent interest in production)

Description: AngloGold Ashanti holds a 67 percent stake in CC&V, with the remaining 33 percent held by Golden Cycle

Gold Corporation (Golden Cycle). AngloGold Ashanti is the manager of the operation and is entitled to receive 100 percent

of the cash flow from the operation until loans extended to the joint venture are repaid and the initial phase ends.

CC&V is

a low-cost, low-grade open-pit operation.

Location: CC&V is located south-west of Colorado Springs in the state of Colorado in the USA.

Geology: The district of Cripple Creek is centered on an intensely altered alkaline, Tertiary-aged, diatreme-volcanic, intrusive complex, approximately circular in shape covering 18.4 square kilometers and surrounded by Precambrian rocks.

The Precambrian rocks consist of biotite gneiss, granodiorite and quartz monzonite and granite.

The intersection of these four units and regional tectonic events formed an area of regional dilation which subsequently

facilitated the formation of the volcanic complex. The majority of the complex then in-filled with the eruptive phase Cripple

Creek Breccia host rock. This complex was subsequently intruded by a series of intrusive dykes and sills that include syenites, phonolites, phonotephrites and lamprophyres. These intrusives occupy all of the dominant district structural orientations. District structures are generally near vertical and strike north-north-west to north-east. These structures acted

as primary conduits for the late-stage gold mineralizing solutions. Higher grade pods of mineralization occur at structural

intersections and/or as sheeted vein along zones of strike deflection. High-grade gold mineralization is associated with K-feldspar + pyrite +/- carbonate alteration and occurs adjacent to the major structural and intrusive dyke zones. The broader zones of disseminated mineralization occur primarily as micro-fracture halos around the stronger alteration zones

in the more permeable Cripple Creek Breccia wall rocks.

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The average depth of oxidation is 120 meters and is also developed along major structural zones to even greater depths.

Individual orebodies can be tabular, pipe-like, irregular or massive. Individual gold particles are generally less than 20 microns in size and occur as native gold with pyrite or native gold after gold-silver tellurides. Gold occurs within hydrous

iron and manganese oxides and as gold-silver tellurides. Silver is present but is economically unimportant. Gold mineralization can be encapsulated by iron and manganese oxides, pyrite, K-feldspar alteration and quartz.

Cripple Creek & Victor – Summary of metallurgical operations

Gold plants

Capacity (000 tonnes/month)

-

crushed ore production

1,512

-

total ore production

1,512

- solution processed

2,235

Technology

crushers,

valley heap-leach,

gold adsorption by carbon in solution,

elution,

electro-winning

Operating and production data for Cripple Creek & Victor operations

2006	2005	2004
Pay limit (oz/t)		
0.01	0.01	0.01
Pay limit (g/t)		
0.34	0.34	0.34
Recovered grade (oz/t)		
0.016		
0.018		
0.018		
Recovered grade (g/t)		
0.54		
0.62		
0.61		
Gold production (000 oz)		
283		
330		
329		
Total cash costs (\$/oz)		
(1)		
248	230	220
Total production costs (\$/oz)		
(1)		
498	418	365
Capital expenditure (\$ million)		
13		

13

8

16

Employees

(2)

325	313	313
-----	-----	-----

Outside contractors

(2)

44	44	74
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(1)

Total cash costs and total production costs are non-GAAP measures. For further information on these non-GAAP measures, see "Item 5A.: Operating results – Total cash costs and total production costs".

(2)

Average for the year.

Operating performance: In 2006, gold production at CC&V declined by 14 percent to 283,00 ounces from 330,000 ounces produced in 2005 (2004: 329,000 ounces) primarily as a result of reduced rainfall in the region and the consequent reduction in irrigation of the heap-leach pad. Yield was 0.54g/t compared with the 0.62g/t achieved in 2005 (2004: 0.61g/t). Total cash costs of \$248 per ounce were 8 percent higher than the \$230 per ounce achieved in 2005 (2004: \$220 per ounce), primarily as a result of higher prices for consumables and greater mining activity, that resulted in the placement of 14 percent more ore tonnes on the leach pad. The impact of the higher costs, however, was partially offset by the associated increase in recoverable ounces placed on the leach pad. By the end of 2006, the water shortage issue had been addressed and gold production had returned to normal levels.

Capital expenditure of \$13 million was 63 percent higher than the \$8 million spent in 2005 (2004: \$16 million) and was

incurred on increased brownfields exploration and upgrading the operation's water delivery systems.

Growth prospects: An extension of mine life is currently underway at CC&V which would involve the staged expansion of

the heap leach facility together with the development of new ore sources within the existing claims.

69

ZIMBABWE

The Freda-Rebecca, a former Ashanti operation, was owned by AngloGold Ashanti for only four months in 2004. The operation was sold with effect from September 1, 2004 to South African-based Mwana Africa Holdings for \$2 million.

Operating and production data for Freda-Rebecca

2006	2005
-------------	-------------

2004	
-------------	--

(1)

Pay limit (oz/t)

—	—	—
---	---	---

Pay limit (g/t)

—	—	—
---	---	---

Recovered grade (oz/t)

—		
---	--	--

0.048

Recovered grade (g/t)

—		
---	--	--

—		
---	--	--

1.66

Gold production (000 oz)

—		
---	--	--

—		
---	--	--

9

Total cash costs (\$/oz)

(2)

—		
---	--	--

—		
---	--	--

417

Total production costs (\$/oz)

(2)

—		
---	--	--

—		
---	--	--

556

Capital expenditure (\$ million)

—		
---	--	--

—		
---	--	--

1

Employees

(3)

—	—	
---	---	--

687

Outside contractors

(3)

—		
---	--	--

—		
---	--	--

58

(1)

For the four months from May 2004 through August 2004. The mine was sold effective September 1, 2004.

(2)

Total cash costs and total production costs are non-GAAP measures. For further information on these non-GAAP measures, see "Item 5A.:

Operating results – Total cash costs and total production costs".

(3)

Average for the period.

Rights to mine and title to properties

AngloGold Ashanti's rights to own and exploit mineral reserves and deposits are governed by the laws and regulations of

the jurisdictions in which the mineral properties are located. In a number of countries in which AngloGold Ashanti operates

there are, in some cases, certain restrictions in terms of the group's ability to independently move assets out of that country and/or transfer the assets within the group, without the prior consent of the local government or minority shareholders involved.

Argentina

According to Argentinean mining legislation, mines are the private property of the nation or a province, depending on where they are located. Individuals are empowered to explore for, exploit and dispose of mines as owners by means of a

legal license granted by a competent authority under the provisions of the Argentine Mining Code. The legal licenses granted for the exploitation of mines are valid for an undetermined period, provided that the mining title holder complies

with the obligations settled in the Argentine Mining Code.

In Argentina, the usual ways of transferring rights over mining licenses are: to sell the license; to lease such license; or to

assign the rights under such a license by a beneficial interest or Usufruct Agreement. In the case of Cerro Vanguardia - AngloGold Ashanti's operation in Argentina - the mining title holder is its partner, Fomicruz, and due to the

Usufruct Agreement signed between them and Cerro Vanguardia SA on December 27, 1996, the latter has the irrevocable

right to the exploitation of the deposit for a period of 40 years. This agreement expires on December 27, 2036.

Australia

In Australia, with few exceptions, all onshore mineral rights are reserved by the government of the relevant state or territory. Exploration for, and mining of, minerals is regulated by the general mining legislation and controlled by the mining ministry of each respective State or Territory.

Where native title has not been extinguished, native title legislation may apply to the grant of tenure and some subsequent

administrative processes. Federal and State Aboriginal heritage legislation also operates to protect special sites and areas from disturbance although to date there has not been any adverse impact on any of AngloGold Ashanti's operating

properties.

AngloGold Ashanti's operating properties are located in the state of Western Australia. The most common forms of tenure

are exploration and prospecting licenses, mining leases, miscellaneous licenses and general purpose leases.

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In most Australian states, if the holder of an exploration license establishes indications of an economic mineral deposit and

complies with the conditions of the grant, the holder of the exploration license has a priority right against all others to apply

for a mining lease which gives the holder exclusive mining rights with respect to minerals on the property.

It is possible for an individual or entity to own the surface of the property and for another individual or entity to own the

mineral rights. Typically the maximum initial term of a mining lease is 21 years, and the holder has the right to renew the

lease for a further period of 21 years. Subsequent renewals are subject to the discretion of the respective State or Territory's minister responsible for mining rights. Mining leases can only be assigned with the consent of the relevant minister.

Government royalties are payable as specified in the relevant legislation in each State or Territory. A general purpose lease may also be granted for one or more of a number of permitted purposes. These purposes include erecting, placing

and operating machinery and plant in connection with mining operations, depositing or treating minerals or tailings and

using the land for any other specified purpose directly connected with mining operations. Similarly, a Miscellaneous License may be granted for a number of permitted purposes including road and water access.

AngloGold Ashanti owns the mineral rights and has 21-year term mining leases with rights of renewal to all of its mining

areas in Australia, including its proportionate share of joint venture operations, and both the group and its joint venture

partners are fully authorized to conduct operations in accordance with relevant laws and regulations. The mining leases

and rights of renewal cover the current life-of-mine at AngloGold Ashanti's operations in Australia.

Brazil

In Brazil, there are two basic mining rights: a license for the exploration stage, valid up to three years, renewable once;

and a Mining Concession or Mine Manifest, valid for the life of the deposit. In general, exploration licenses are granted on

a first-come, first-served basis. Mining concessions are granted to the holders of exploration licenses that manage to prove the existence of a Mineral Resource and have been licensed by the environmental competent authority.

Mine Manifests (mining titles granted in 1936) and Mining Concessions (mining titles presently granted through an order

signed by the Secretary of Mines of the Ministry of Mines and Energy) are valid for an undetermined period until depletion

of reserves, provided that the mining title holder complies with current Brazilian mining and environmental legislation, as

well as with those requirements set out by the National Department of Mineral Production (DNPM) who acts as inspecting

entity for mining activities.

Obligations of the titleholder include:

- the start of construction, as per an approved development plan, within six months of the issuance of the concession;
- extracting solely the substances indicated in the concession;
- communicating to the DNPM the discovery of a mineral substance not included in the concession title;
- complying with environmental requirements;

- restoring the areas degraded by mining; refrain from interrupting exploitation for more than six months; and
- reporting annually on operations.

The difference between a Mine Manifest and a Mining Concession lies in the legal nature of these two mining titles, since it is much more difficult and complicated for the public administration to withdraw a Mine Manifest than a Mining Concession although, in practice, it is possible for a Manifest to be cancelled or to become extinct if the abandonment of the mining operation is formally proven. All of AngloGold Ashanti's operations in Brazil have indefinite mining licenses.

Ghana

Mining activities in Ghana are primarily regulated by the new Minerals and Mining Act, 2006 (the Mining Act). The Mining Act replaces the repealed Minerals and Mining Law, 1986 (PNDCL 153). The Mining Act replicates many of the provisions of the old Law. Under the Constitution and the Mining Act, all minerals in Ghana in their natural state are the property of the State and title to them is vested in the President on behalf of and in trust for the people of Ghana, with rights of prospecting, recovery and associated land usage being granted under license or lease.

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The key material modifications to the previous mining regime affected by the Mining Act are:

- the right of the government to acquire a 10 percent ‘free-carried’ interest in a mining company continues, but any further interest in the mining company shall be acquired on terms to be agreed with the holder of the mining right. The Act does not prescribe any terms;
- compensation principles for disturbance of an owner’s surface rights; and
- although the right of the government to be issued with a special share in a mining company still exists, the consent of the special shareholder will only be required for the disposal of a mining lease and/or material assets, which are situated in Ghana.

A license is required for the export or disposal of such minerals and the government has a right of pre-emption over all such minerals. The government of Ghana shall acquire, without payment, a 10 percent interest in the rights and obligations of the mineral operations in relation to a mineral right to reconnaissance, prospecting or mining, and shall have

the option to acquire a further 20 percent interest where any mineral is discovered in commercial quantities, on terms agreed between the government and the holder of the mining lease subject to arbitration if the parties fail to agree.

A license or lease granting a mineral right is required to prospect for or mine a mineral in Ghana and the Minister of Energy and Mines has the power to negotiate, grant, revoke, suspend or renew any mineral right, subject to a power of disallowance exercisable within 30 days of such grant, revocation, suspension or renewal by the Cabinet. The powers of

the Minister of Mines are to be exercised on the advice of the Minerals Commission, which is responsible for regulating

and managing the utilization of natural resources and coordinating policies relating to them.

The grant of a mining lease by the Minister of Mines is normally subject to parliamentary ratification unless the mining

lease falls into a class of transactions exempted by parliament. A mineral right is deemed a requisite and sufficient authority over the land in respect of which the right is granted, although a separate license is required for some other activities, including the diversion of water, and additional consents may be required for certain developments. A mineral

right or interest therein may not be transferred, assigned or otherwise dealt with in any other manner without prior written

approval of the Minister of Mines.

Control of mining companies: The Minister of Mines has the power to object to a person becoming or remaining a ‘‘shareholder controller’’, a ‘‘majority shareholder controller’’ or an ‘‘indirect controller’’ of a company which has been granted a mining lease if he considers that the public interest would be prejudiced by the person concerned becoming

or remaining such a controller.

In this context:

- shareholder controller means a person who, either alone or with certain others, is entitled to exercise or control the exercise of 20 percent or more of the voting power at any general meeting of a mining company or of any other company of which it is a subsidiary;

- majority shareholder controller means a shareholder controller in whose case the percentage referred to above also exceeds 50 percent; and

- indirect controller means a person in accordance with whose directions or instructions the director of a mining company, or of another company of which it is a subsidiary, or the shareholder controllers of that mining company, are accustomed to act.

A person may not become a shareholder controller, a majority shareholder controller or an indirect controller of a mining company unless he has served written notice on the Minister of Mines of his intention to that effect and the Minister of Mines consents to his becoming such a controller or does not object within a period of six months. Where a person becomes or continues to be a controller of the relevant description after a notice of objection has been served on him, or is otherwise in contravention of the procedures prescribed by the Mining Act, the Minister of Mines may notify the controller that, until further notice, any specified shares are subject to restrictions. The relevant restrictions include restrictions on transfer, voting rights, receipt of further shares and distributions. The Minister of Mines may apply to the High Court to order the sale of any shares which are the subject of such a restriction. There is no legal restriction on the foreign ownership of a mining company.

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Where a person, either alone or with others, acquires an interest in 5 percent or more of the voting power of a mining company he is required to notify the Minister of Mines. A person who is a controller of a mining company must give notice

of his ceasing to be such a controller before he disposes of his interest. In addition, the mining company itself has to give

notice to the Minister of Mines of the fact that any person has become or ceased to be a controller.

Violation of these provisions of the Mining Act is a criminal offence. The Mining Act also gives the Minister of Mines power

to investigate and report on the ownership and control of any mining company.

The Act provides for stability agreements, as a mechanism to ensure that the incentives and protection afforded by laws in

force at the time of the Stability Agreement are guaranteed for 15 years. A stability agreement is subject to ratification by

Parliament.

Under the Act, the Minister may enter into a Development Agreement under a mining lease where the proposed investment by the holder will exceed \$500 million.

A development agreement may contain provisions relating to the mineral right or operations to be conducted, the circumstances or manner in which the Minister may exercise discretion conferred by the Act, stability terms, and in relation

to environmental issues and obligations of the holder of the mineral right. A Development agreement is also subject to ratification by Parliament.

Prior to the business combination between AngloGold and Ashanti, AngloGold and the government of Ghana agreed the

terms of a Stability Agreement to govern certain aspects of the fiscal and regulatory framework under which AngloGold

Ashanti would operate in Ghana following the implementation of the business combination. The terms of the Stability Agreement have not been altered by the new Mining Act.

Payments and allowances

The Mining Act provides that royalties are payable by the holder of a mining lease to the State at rates of between 3 percent and 6 percent of total minerals revenue, depending on a formula set out in mineral royalty regulations. The laws

of Ghana currently provide for income tax at a rate of 25 percent. The Mining Act provides for an entitlement to certain

specified capital allowances and various additional fiscal and other benefits. AngloGold Ashanti and the government of

Ghana have entered into the Stability Agreement with respect to the payment of royalties and taxes.

Under the Stability Agreement, the government of Ghana agreed:

- to extend the term of the mining lease relating to the Obuasi mine until 2054 on terms existing prior to the business combination;
- to maintain for a period of 15 years, the royalties payable by AngloGold Ashanti with respect to its mining operations in Ghana at a rate of 3 percent per annum of the total revenue from minerals obtained by AngloGold Ashanti from such mining operations;
- to ensure that the income tax rate would be 30 percent for a period of 15 years. The agreement was amended in December 2006 to a tax rate equal to the prevailing corporate rate and shall not be higher than 30 percent;
- that a sale of AngloGold Ashanti's or any of its subsidiaries' assets located in Ghana remain subject to the government's approval;

- to permit AngloGold Ashanti and any or all of its subsidiaries in Ghana to retain up to 80 percent of their exportation proceeds in foreign currencies offshore, or if such foreign currency is held in Ghana, to guarantee the availability of such foreign currency; and
 - to retain its special rights (Golden Share) under the provisions of the Mining Act pertaining to the control of a mining company, in respect of the assets and operations in Ghana.
- The government of Ghana also agreed that AngloGold Ashanti's Ghanaian operations will not be adversely affected by any new enactments or orders or by changes to the level of payments of any customs or other duties relating to mining operations, taxes, fees and other fiscal imports or laws relating to exchange control, transfer of capital and dividend remittance for a period of 15 years after the completion of the business combination.

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In consideration of these agreements and undertakings, AngloGold Ashanti issued to the government of Ghana 2,658,000 ordinary shares and paid to the government of Ghana \$5 million in cash, promptly after the implementation of the business combination. AngloGold Ashanti also paid to the government of Ghana, on the date of the completion of the business combination, an additional \$5 million in cash towards the transaction costs incurred by the government of Ghana in its role as regulator.

Retention of foreign earnings: Holders of mining leases have certain limited rights to retain foreign exchange earnings

overseas and to use such earnings for the acquisition of machinery and equipment as well as for certain other payments, such as debt service payments and dividends.

Where the net earnings of a holder of a mining lease are in foreign currency, the holder is permitted to retain not less than

25 percent of foreign exchange earnings in an external bank account for acquiring machinery and equipment, spare parts

and raw materials as well as for certain other payments, such as dividend and debt service payments.

AngloGold Ashanti's operations in Ghana are permitted to retain 80 percent of its foreign exchange earnings in such an account. In addition, the company has permission from the Bank of Ghana to retain and use, outside of Ghana, dollars required to meet payments to the company's hedge counterparts which cannot be met from the cash resources of its treasury company.

Leases: Mining leases may be applied for either by a prospecting license holder who has established the existence of minerals in commercial quantities or by others who do not hold such licenses, who establish the same to the satisfaction of the Minister of Mines.

Mining leases are normally granted for a period not exceeding 30 years and the holder may apply to the Minister of Mines

for renewal, on such conditions as the Minister of Mines may determine, for up to another 30 years. This period has been

extended in terms of the Stability Agreement. They are to have a maximum size (subject to derogation by the President

where it is considered to be in the national interest) of 50 square kilometers for any grant and 150 square kilometers in aggregate.

A holder may apply for an enlargement of the mining area, which, subject to the Mining Law, the Minister of Mines may

grant if satisfied that such approval is in the national interest.

The rights conferred by mining leases include those to take all reasonable measures on or under the surface to mine the

mineral to which the mining lease relates, to erect necessary equipment, plant and buildings, to prospect within the mining

area and to stack or dump mineral waste in an approved manner.

Reconnaissance and prospecting licenses are normally granted for up to 12 months and three years respectively, subject

to renewal. A detailed programme must be submitted for the recruitment and training of Ghanaians with a view to achieving 'localization', being the replacement of expatriate personnel by Ghanaian personnel. In addition, the holder must

give preference to Ghanaian products and personnel, to the maximum extent possible, consistent with safety, efficiency

and economies.

Prior notification to the Minister of Mines is required for ceasing, suspending or curtailing production. Approval to such actions may be given, subject to conditions determined on the advice of the Minerals Commission. There are also provisions relating to surrender, suspension and cancellation of mineral rights in certain circumstances. The Minister of Mines may suspend or cancel a mineral right if, among other things, the holder:

- fails to make payments under the Mining Act when due;
- is in breach of any provisions of the Mining Act or the conditions of the mineral right or the provisions of any other enactment relating to mines and minerals;
- becomes insolvent or bankrupt;
- makes a statement to the Minister of Mines in relation to the mineral right which he knows, or ought to have known, to be false; or
- for any reason becomes ineligible to apply for a mineral right under the provision of the Mining Law.

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Except as otherwise provided in a specific mining lease, all immovable assets of the holder under the mining lease vest in the State on termination, as does all moveable property that is fully depreciated for tax purposes. Moveable property that is not fully depreciated is to be offered to the State at the depreciated cost. The holder must exercise his rights subject to such limitations relating to surface rights as the Minister of Mines may prescribe. Subject to the proper conduct of the mining operations, the holder must affect as little as possible the interest of any lawful occupier, whose grazing rights are retained but who is precluded from erecting any building without the consent of the holder (or, if such consent is unreasonably withheld, without the consent of the Minister).

An owner or occupier of any land subject to a mineral right may apply to the holder of the mineral right for compensation and the amount of the compensation shall, subject to the approval of the Land Valuation Board, be determined by agreement between the parties concerned (or, if they are unable to reach agreement, by the Minister of Mines in consultation with the Land Valuation Board). The Land Valuation Board has in the past increased amounts of compensation payable to owners and occupiers. The holder, in the exercise of his rights, is required to have due regard to the effect of the mineral operations on the environment and is to take such steps as may be necessary to prevent pollution of the environment as a result of such operations.

A range of activities and breaches of the Mining Law, including obstructing the government from exercising its pre-emption right and conducting mining, prospecting or related activities other than in accordance with the Mining Law, constitute offences punishable by fine or imprisonment. The maximum fine is 500,000 cedis (at the current exchange rate, equivalent to approximately \$50) and the maximum term of imprisonment is two years.

Mining properties: The current mining lease for the Obuasi area was granted by the government of Ghana on March 5, 1994. It grants mining rights to land with an area of approximately 334 square kilometers in the Amansie East and Adansi West districts of the Ashanti region for a term of 30 years from the date of the agreement. In addition, the application for a mining lease over the adjacent 140 square kilometers has also been granted resulting in the total area under mining lease conditions increasing to 474 square kilometers, "the Lease Area".

The company is required to pay to the government of Ghana rent (subject to review every five years, when the rent may be increased by up to 20 percent) at a rate of approximately \$5 per square kilometers and such royalties as are prescribed by legislation, including royalties on timber felled within the Lease Area. Under the Stability Agreement the Government of Ghana has agreed to extend the term of the Obuasi lease until 2054.

Bibiani had title to a 50 square kilometers mining lease for a period of 30 years to May 18, 2027. The terms and conditions of the lease are consistent with similar leases granted in respect of Obuasi. With effect from October 1, 2001, the Bibiani mining lease was transferred to Ashanti Goldfields Company Limited from Ashanti Goldfields (Bibiani) Limited. The Bibiani Mine and its assets were sold to Central African Gold Limited, effective December 1, 2006.

Iduapriem has title to a 33 square kilometer mining lease granted on April 19, 1989 for a period of 30 years. The terms and conditions of the lease are consistent with similar leases granted in respect of the Obuasi mining lease.

Teberebie has two leases, one granted in February 1998 for a term of 30 years, and another granted in June 1992 for a term of 26 years. The terms and conditions of these leases are consistent with similar leases granted in respect of the Obuasi mining lease.

Guinea

In Guinea, all mineral substances are the property of the State. Mining activities are primarily regulated by the Mining Code, 1995. The right to undertake mining operations can only be acquired by virtue of one of the following mining titles:

surveying permit, small-scale mining license, mining prospecting license, mining license or mining concession.

The holders of mining titles are guaranteed the right to dispose freely of their assets and to organize their enterprises as

they wish, the freedom to engage and discharge staff in accordance with the regulations in force, free movement of their

staff and their products throughout Guinea and freedom to dispose of their products in international markets.

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The group's Guinea subsidiary, Société Ashanti Goldfields de Guinée SA (SAG), has title to the Siguiiri mining concession

area which was granted on November 11, 1993 for a period of 25 years. The agreement provides for an eventual extension/renegotiation after 23 years for such periods as may be required to exhaust economic Ore Reserves.

The original area granted encompassed 8,384 square kilometers which the subsidiary was required to reduce to five or fewer single blocks of not less than 250 square kilometers per block totaling not more than 1,500 square kilometers by November 11, 1996. The retrocession reduced the Siguiiri concession area to four blocks totaling 1,495 square kilometers.

SAG has the exclusive right to explore and mine in the remaining Siguiiri concession area for a further 22-year period from

November 11, 1996 under conditions detailed in a Convention de Base predating the new Guinea Mining Code.

Key elements of the Convention de Base are:

- the government of Guinea holds a 15 percent free-carried or non-contributory interest; a royalty of 3 percent based on a spot gold price of less than \$475, and 5 percent based on a spot gold price above \$475, as fixed on the London Gold Bullion Market, is payable on the value of gold exported; a local development tax of 0.4 percent is payable on the gross sales revenues; salaries of expatriate employees are subject to a 10 percent income tax; mining goods imported into Guinea are exempt from all import taxes and duties for the first two years of commercial production; and

- SAG is committed to adopt and progressively implement a plan for the effective rehabilitation of the mining areas disturbed or affected by operations.

The Convention de Base is subject to early termination if both parties formally and expressly agree to do so, if all project

activities are voluntarily suspended for a continuous period of eight months or are permanently abandoned by our subsidiary or if SAG goes into voluntary liquidation or is placed into liquidation by a court of competent jurisdiction.

In addition to the export tax payable to the government of Guinea, a royalty on production may be payable to the International Finance Corporation (IFC) and to Umicore SA, formerly Union Minière (UM). Pursuant to the option agreement between UM and Golden Shamrock Mines Limited (GSM), a royalty on production may be payable to UM by

Chevaning Mining Company Limited (CMC) or GSM, which payment obligation has been assigned to AngloGold Ashanti

(Ghana) Limited, on a sliding scale of between 2.5 percent and 7.5 percent, based on the spot gold price per ounce between \$350 and \$475, subject to indexing from January 1, 1995, to a cumulative maximum of \$60 million. In addition,

under the terms of the restructuring agreement with the IFC, a sliding scale royalty on production may be payable to the

IFC calculated on the same basis but at half the rate payable to UM, to a maximum of \$7.8 million.

Mali

Mineral rights in Mali are governed by the Mining Act and Regulations promulgated in 1991. Exploration is carried out

under permits granted by Ministerial Decree following application to the National Director of Geology and Mines from the

Ministry of Mines, Energy and Water conveying exclusive title to conduct exploration. The permit is valid for a three-year

period and is renewable twice. A company applying (in an area it selected) for such a permit must provide proof of technical and financial capabilities.

An exploitation permit is required to mine a deposit located within the exploration area. This permit grants exclusive title to

mine for a maximum period of 30 years (inclusive of renewals) and is granted by the Council of Ministers following

application to the National Director of Mines.

Both permits referred to above include a Mining Convention (Convention d'Etablissement) covering exploration, mining, treatment and marketing in a comprehensive document. This outlines the general conditions with regard to exploration (work programme, fiscal and customs regime) and exploitation (formation of a local limited liability company and mining company, state shareholdings, the fiscal and customs regime during construction and exploitation phases, exchange controls, marketing of the product, accounting regime, training programmes for local labor, protection of the environment, reclamation, safety, hygiene and settlement of disputes).

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Application for an exploration permit is submitted to the National Director of Mines based on various documents, including applicant identification, locations, receipts for payment of fixed rights and surface fees, and articles of association, together with a draft mining convention. An inter-ministerial committee examines the applications and one company is retained to do the exploration. This company then negotiates a draft of the Mining Convention and the Minister of Mines grants the exploration permit by an in-house decree published in the Malian Gazette. Once an economically viable deposit has been identified, an application for an exploitation permit is submitted to the National Director of Mines. This application must be made prior to the expiry of the exploration permit. The application document must contain a map and co-ordinates, a receipt for payment of fixed rights and surface fees and a summary of technical and financial capabilities. The exploitation title is granted following a thorough investigation. AngloGold Ashanti has complied with all applicable requirements and the relevant permits have been issued. Morila, Sadiola and Yatela have 30-year permits which expire in 2029, 2024 and 2030, respectively.

Namibia

Mineral rights in Namibia vest in the State. In order to prospect or mine, the Ministry of Mines and Energy initially grants a prospecting license and on presentation of a feasibility study, a mining license is then granted taking into account the abilities of the company, including mining, financial and technical capabilities, rehabilitation programmes and payment of royalties. The relevant license has been granted to AngloGold Namibia (Pty) Ltd in respect of its mining and prospecting activities in Namibia. The current 15-year license expires in 2018.

South Africa

The Mineral and Petroleum Resources Development Act: In October 2002, the President of South Africa assented to the Mineral and Petroleum Resources Development Act (MPRDA), which was passed by the Parliament of South Africa in June 2002 and came into effect on May 1 2004. The MPRDA vests custodianship of South Africa's mineral rights in the State, which will issue prospecting rights or mining rights to applicants in the future. For further details relating to the MPRDA and the associated broad-based socio-economic empowerment charter and related scorecard, as well as AngloGold Ashanti's progress in converting existing rights in terms of the new legislation, see Item 3D.: Risk factors – AngloGold Ashanti's new order mineral rights in South Africa could be suspended or cancelled should the company breach, and fail to remedy such breach of, its obligations in respect of the acquisition of these rights.

Tanzania

Mineral rights in the United Republic of Tanzania are governed by the Mining Act of 1998, and property and control over minerals are vested in the United Republic of Tanzania. Prospecting for the mining of minerals, except petroleum, may only be conducted under authority of a mineral right granted by the Ministry of Energy and Minerals under this Act. The three types of mineral rights most often encountered, which are also those applicable to AngloGold Ashanti, are: prospecting licenses; retention licenses; and mining licenses. A prospecting license grants the holder thereof the exclusive right to prospect in the area covered by the license for all minerals, other than building and gemstones, for a period of three years. Thereafter, the license is renewable for two

further periods of two years each. On each renewal of a prospecting license, 50 percent of the area covered by the license must be relinquished. Before application is made for a prospecting license, a prospecting reconnaissance for a maximum area of 5,000 square kilometers is issued for a period of two years after which a three-year prospecting license is applied for. A company applying for a prospecting license must, inter alia, state the financial and technical resources available to it. A retention license can also be requested from the Minister, after the expiry of the 3-2-2-year prospecting license period, for reasons ranging from funds to technical considerations. Mining is carried out through either a mining license or a special mining license, both of which confer on the holder thereof the exclusive right to conduct mining operations in or on the area covered by the license. A mining license is granted for a period of 10 years and is renewable for a further period of 10 years. A special mining license is granted for a period of 25 years and is renewable for a further period of 25 years.

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If the holder of a prospecting license has identified a mineral deposit within the prospecting area which is potentially of

commercial significance, but it cannot be developed immediately by reason of technical constraints, adverse market conditions or other economic factors of a temporary character, it can apply for a retention license which will entitle the holder thereof to apply for a special mining license when it sees fit to proceed with mining operations.

A retention license is valid for a period of five years and is thereafter renewable for a single period of five years. A mineral

right may be freely assigned by the holder thereof to another person, except for a mining license, which must have the approval of the Ministry to be assigned.

However, this approval requirement for the assignment of a mining license will not apply if the mining license is assigned

to an affiliate company of the holder or to a financial institution or bank as security for any loan or guarantee in respect of

mining operations.

A holder of a mineral right may enter into a development agreement with the Ministry to guarantee the fiscal stability of a

long-term mining project and make special provision for the payment of royalties, taxes, fees and other fiscal imposts.

AngloGold Ashanti has complied with all applicable requirements and the relevant licenses have been issued for 25 years

and expire in 2024.

United States of America

Mineral rights, as well as surface rights, in the United States are owned by private parties, state governments and the federal government. Most land prospective for precious metals exploration, development and mining are owned by the federal government and are obtained through a system of self-initiated mining claim location pursuant to the General Mining Law of 1872, as amended. Individual states typically follow a lease system for state-owned minerals. Private parties have the right to sell, lease or enter into other agreements, such as joint ventures, with respect to minerals that they own or control. All mining activities, regardless of whether they are situated on privately- or publicly-owned lands, are

regulated by a myriad of federal, state and local laws, regulations, rules and ordinances, which address various matters including environmental protection, mitigation and rehabilitation.

Authorizations and permits setting forth the activities and restrictions pertaining thereto are issued by the responsible governmental agencies for all phases of mining activities.

The Cripple Creek & Victor Gold Mining Company joint venture consists almost entirely of owned patented mining claims

from public lands, with a small percentage of private and state lands being leased. The total area of control is approximately 7,100 acres. Patented claims vest ownership in the holder, including the right to mine for an indefinite tenure. All life-of-mine reserves are within these property controls. The mining and rehabilitation permits issued by the

State of Colorado are life-of-mine permits.

Ore Reserves

Ore reserve estimates are reported in accordance with the requirements of the SEC's Industry Guide 7. Accordingly, as of

the date of reporting, all reserves are planned to be mined out under the life-of-mine plans within the period of AngloGold

Ashanti's existing rights to mine, or within the renewal periods of AngloGold Ashanti's rights to mine. In addition, as of the

date of reporting, all reserves are covered by required permits and governmental approvals. See "Item 4B.: Business overview — Rights to mine and title to properties", "— Safety and Health", and "Item 4D.: Property, plant and equipment".

AngloGold Ashanti has standard procedures for the estimation of ore reserves. These standard procedures are performed by

technical personnel at the mining operations and reviewed by regional and corporate competent persons.

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In the case of its underground mines, the procedure is as follows: Firstly, gold content and tonnage are estimated for in-situ mineralized material at a mining operation. This mineralized material is not necessarily economically viable. Exclusions on the grounds of safety (for example, stability pillars, shaft pillars) are then defined. Grade and tonnage curves specific for each of the deposits, in conjunction with the cost structure, yield, mine call factor, gold price estimates are used to determine an optimal mining mix. This process facilitates the determination of the average grade to be mined by each operation. This grade is then applied to the grade-tonnage curves, which in turn facilitates the determination of the cut-off grade and ore reserve tonnage for the operation. A full mine design is carried out on the blocks of mineralized material, excluding large mining areas that do not meet the cut-off grade criterion. This mining plan is reviewed to ensure that it satisfies the economic criterion and practical limitations of access and timing. If the review process is positive then the mineralized material (with dilution) included in the mining plan is declared and published as the ore reserve for that operation.

In the case of open-pit mines the procedure is as follows: revenue and costs are calculated for each mining block within a three-dimensional model of the orebody using assumed values for gold price, operating costs and metallurgical recoveries. An optimization process is then applied to determine the combination of blocks within the model that make a positive contribution under these assumptions. Block selection is within a shell whose limits are defined by the planned slope angles of the pit. Within this process, a cut-off grade is applied which determines the ore blocks to be treated and included in the ore reserves. These blocks are scheduled with consideration being given to practical mining considerations and limitations. Scheduled ore blocks that are classified as proven or probable constitute the ore reserve. The gold price and exchange rate used for 2006 and 2005 Reserves are outlined in the following table.

2005**(3 Year Average)****2006****(Business Plan)****2006****(3 Year Average)****Units**

Reserve Gold Price

400**550****486** US\$/oz

Exchange Rate – South Africa

6.75 **6.50** **6.53****ZAR/US\$**

Exchange Rate – Australia

0.72**0.73** **0.75****US\$/Aus\$**

Given the sustained increase in the gold price since 2002 and the positive gold price outlook, AngloGold Ashanti prepared its life of mine business plans using a gold price of \$550 per ounce. The ore reserves determined from the planning process were then tested for economic viability at the three-year historical average gold price and currency exchange rates shown in the above table for determining SEC compliant reserves. The resultant SEC compliant proven and probable reserves are shown in the following pages.

In Australia and South Africa, AngloGold Ashanti is legally required to publicly report Ore Reserves and Mineral Resources according to the Australasian Code for Reporting of Mineral Resources and Ore Reserves (JORC 2004) and the South African Code for Reporting of Mineral Resources and Ore Reserves (SAMREC 2000). The SEC's Industry Guide 7 does not recognize Mineral Resources. Accordingly, AngloGold Ashanti does not report estimates of Mineral Resources in this annual report on Form 20-F.

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The total AngloGold Ashanti Ore Reserves increased from 63.3 million ounces in 2005 to 66.0 million ounces in December 2006. The principal changes in AngloGold Ashanti's ore reserves as at December 31, 2006 compared with those published as at December 31, 2005 are as follows:

Moz

December 2005 Ore Reserves

63.3

Principal Reductions

2006 Total Depletion

-6.5

Tau Lekoa, due to lower grade and Mine Call Factor

-0.4

Moab Khotsong, due to drop in values as a result of drilling

-0.4

Bibiani, due to sale of property

-0.1

Other

-0.4

Principal Additions

Mponeng, due to inclusion of the VCR below 120 level project and higher gold price

2.9

Cripple Creek and Victor, due to planned extension of life

1.1

Sadiola, due to the inclusion of the deep sulphides

1.0

Boddington, due to upgrade of Inferred material in pit and increase in gold and copper prices

0.7

Sunrise Dam, due to inclusion of North-Wall Cutback and Cosmo

0.7

Iduapriem, due to increased gold price

0.5

AngloGold Ashanti Brasil Mineração, due to Cuiaba development and Corrego do Sitio Sulphide

0.5

Cerro Vanguardia, due to successful exploration programme and increased gold price

0.4

Siguiri, additional pit included

0.4

Navachab, due to a larger economic pit

0.3

Savuka, due to increased gold price

0.3

Yatela, due to the inclusion of an additional cutback

0.2

Serra Grande, due to incorporation of an open pit and development of levels with higher tons than expected

0.2

Morila, due to the increased gold price

0.1

Other

1.4

December 2006 Ore Reserves*

66.0

* rounding may result in computational differences

AngloGold Ashanti will continue to pursue a strategy of increasing value-adding reserves through expansion projects, brownfields and greenfields exploration and acquisition of new assets.

The ore reserve estimates in this document include ore reserves below current infrastructure in the case of certain South African

and Ghanaian underground mines which are in production. These ore reserves have been determined based upon completed

economic studies.

Audit of 2005 Mineral Resource and Ore Reserve statement

During the course of the year, the AngloGold Ashanti 2005 Mineral Resource and Ore Reserve statements were submitted

to independent consultants for review. The Mineral Resources and Ore Reserves from six of AngloGold Ashanti's global

operations were selected and subjected to review. The six operations that were reviewed were Moab Khotsong, Tau Lekoa, Vaal River Surface, Navachab, Siguri and Serra Grande.

The company has been informed that the audit identified no material shortcomings in the process by which AngloGold Ashanti's Reserves were evaluated. It is the company's intention to repeat this process so that all its operations will be audited over a three-year period. The audit of those operations selected for review during 2006 is currently in progress.

AngloGold Ashanti's ore reserve statements have been prepared by the competent persons who manage AngloGold Ashanti's ore reserves. See "Item 6.: Directors, senior management and employees".

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Ore Reserves: Imperial

At December 31, 2006

Proven Ore Reserves

(1)

Probable

Ore

Reserves

(1)

Metallurgical

Gold

Gold

Recovery

Tons

(5)

Grade Content

(1)

Tons

(5)

Grade Content

(1)

Factor

(mill)

(oz/ton)

(mill oz)

(mill)

(oz/ton)

(mill oz)

percent

South Africa

Vaal River

Great Noligwa

9.7

0.222

2.2

9.1

0.207

1.9

96.9

Kopanang 1.6

0.259

0.4

18.2

0.242

4.4

97.8

Moab Khotsong

0.2

0.260

0.1

9.0

0.346

3.1

97.6

Tau Lekoa

0.7

0.145

0.1

2.6

0.119

0.3

97.0

West Wits

Mponeng

(2)

2.0

0.327

0.6

24.6

0.250

6.1

98.5

Savuka

0.6

0.174

0.1

0.4

0.154

0.1

97.2

TauTona

(2)

0.6

0.332

0.2

14.5

0.329

4.8

98.1

Surface

Surface sources

0.0

0.000

0.0

115.5

0.017

1.9

44 – 88

(4)

Argentina

Cerro Vanguardia (92.5 percent)

(3)

0.9
 0.207 0.2
 7.6
 0.181
 1.4 95.2

Australia

Boddington (33.33 percent)

(3)
 50.4
 0.027
 1.4
 138.4
 0.023
 3.2
 82.2
 Sunrise Dam
 10.1
 0.070
 0.7
 8.1
 0.147
 1.2
 83.5-85

(4)

Brazil

AngloGold Ashanti Brasil Mineração

2.3 0.187
 0.4 10.3 0.22 2.3 87-94

(4)

Serra Grande (50 percent)

(3)
 1.8
 0.133
 0.2
 1.1
 0.173
 0.2
 91-96

(4)

Ghana

Bibiani

(6)
 0.0
 0.000
 0.0
 0.0
 0.000
 0.0

-

Iduapriem (85 percent)

(3)

35.9
0.045
1.6
12.9
0.048
0.6
94.5
Obuasi
20.1
0.094
1.9
69.3
0.098
6.8
80-81.0
(4)
Guinea
Siguiiri (85 percent)
(3)
20.1
0.017
0.3
58.1
0.025
1.4
93-97.5
Mali
Morila (40 percent)
(3)
6.8
0.073
0.5
5.0
0.072
0.4
89-91.5
(4)
Sadiola (38 percent)
(3)
8.2
0.042
0.3
16.3
0.081
1.3
80-94
(4)
Yatela (40 percent)
(3)
2.3
0.027

0.1	
1.6	
0.135	
0.2	
85	
(4)	
Namibia	
Navachab	
5.9	
0.032	
0.2	
11.2	
0.048	
0.5	
92	
(4)	
Tanzania	
Geita	
4.5	
0.028	
0.1	
82.6	
0.101	
8.3	
66.4-92.8	
(4)	
United States of America	
Cripple Creek & Victor	
103	
0.027	
2.8	
39.2	
0.027	
1.0	
60	
Total	287.7
0.050	
14.479	
655.6	
0.079	
51.491	

(1)
Ore reserves include marginally economic and diluting materials delivered for treatment and allow for losses that may occur during mining.

(2)
Probable ore reserves include reserves below infrastructure. See table below.

(3)
Ore reserves attributable to AngloGold Ashanti's percentage interest shown.

(4)
Recovery factor varies according to ore type.

(5)

Tons refers to a short ton, which is equivalent to 2000lbs avoirdupois

(6)

Bibiani was sold on December 1, 2006.

(7)

The Vaal Reef Ore Reserves include 26.10 million pounds of Uranium by-products; this can not be accounted for by mine as Great Noligwa,

Kopanang and Moab Khotsong feed to a combination of plants.

(8)

The Ore Reserve contains 24.5 million ounces of silver to be recovered as a by-product.

(9)

The Ore Reserve contains 418 million pounds of copper.

(10)

0.55 million tons of sulphure will be recovered from processing the Ore Reserve.

The 2006 probable ore reserves include reserves below infrastructure in the case of the following underground mines currently in production:

Mine

Tons (millions)

Grade (ounces/ton)

Gold Content (million ounces)

Tau Tona

5.0

0.40

2.0

Mponeng

8.8

0.27

2.4

Obuasi

4.4

0.27

1.2

Total

18.2

0.31

5.6

81

Ore Reserves: Imperial

At December 31, 2005

Proven Ore Reserves

(1)

Probable

Ore

Reserves

(1)

Metallurgical

Gold

Gold

Recovery

Tons

(8)

Grade Content

(1)

Tons

(8)

Grade Content

(1)

Factor

(mill)

(oz/ton)

(mill oz)

(mill)

(oz/ton)

(mill oz)

percent

South Africa

Vaal River

Great Noligwa

6.6

0.252

1.7

12.2

0.240

2.9

97.1

Kopanang

(6)

1.2

0.282

0.4

21.7

0.237

5.2

97.7

Moab Khotsong

0.7

0.274

0.2
9.4
0.364
3.4
97.6

Tau Lekoa

4.3
0.122
0.5
4.2
0.118
0.5
96.7

West Wits

Mponeng

2.1
0.204
0.4
18.1
0.227
4.1
98.4

Savuka

(3)
0.0
0.241
0.0
0.0
0.263
0.0
97.6

TauTona

(2)
1.0
0.340
0.3
15.5
0.318
4.9
97.7

Surface

Surface sources

0.0
0.000
0.0
126.9
0.018
2.3
73.1
Ergo
(7)

-
-
-
-
-
-
-

Argentina

Cerro Vanguardia (92.5 percent)

(4)
1.7
0.233
0.4
4.9
0.190
0.9 95.2

Australia

Boddington (33.33 percent)

(4)
45.4
0.029
1.3
102.6
0.025
2.5
n/a
Sunrise Dam

7.2
0.062
0.4
10.4
0.128
1.3
82-90
(5)

Brazil

AngloGold Ashanti Brasil Mineração

2.3
0.187
0.4
9.5
0.219
2.1
87-92.5
(5)

Serra Grande (50 percent)

(4)
0.7
0.138
0.1
1.4

0.208

0.3

92.8-96.1

(5)

Ghana

Bibiani

4.4

0.030

0.1

0.4

0.027

0.0

60

Iduapriem (85 percent)

(4)

27.4

0.052

1.4

8.1

0.053

0.4

94

Obuasi

11.8

0.078

0.9

42.9

0.180

7.7

75-81.9

(5)

Guinea

Siguiri (85 percent)

(4)

26.0

0.018

0.5

40.5

0.029

1.2

93.5

Mali

Morila (40 percent)

(4)

7.0

0.094

0.7

2.7

0.106

0.3

89-91.5

(5)
Sadiola (38 percent)

(4)
3.0
0.057

0.2
5.8
0.119

0.7
75-93
(5)

Yatela (40 percent)

(4)
0.6
0.039

0.0
1.7
0.116

0.2
75-85
(5)

Namibia

Navachab

1.3
0.054
0.1

9.8
0.048
0.5

87-92
(5)

Tanzania

Geita

24.3
0.099
2.4

44.5
0.137
6.1

66-95
(5)

United States of America

Cripple Creek & Victor

96.3
0.025
2.4

35.0
0.025
0.9

62
Total **275.3**

0.054

14.9

528.2

0.092

48.4

(1)

Ore reserves include marginally economic and diluting materials delivered for treatment and allow for losses that may occur during mining.

(2)

Probable ore reserves include reserves below infrastructure. See table below.

(3)

Negligible proven and probable ore reserves as the mine is closing.

(4)

Ore reserves attributable to AngloGold Ashanti's percentage interest shown.

(5)

Recovery factor varies according to ore type.

(6)

A mining license for Edom has been approved.

(7)

Ergo was closed in March 2005.

(8)

Tons refers to a short ton, which is equivalent to 2000lbs avoirdupois.

The 2005 probable ore reserves include reserves below infrastructure in the case of the following South African mine:

Mine

Tons (millions)

Grade (ounces/ton)

Gold Content (million ounces)

Tau Tona

4.8

0.342

1.7

Total

4.8

0.342

1.7

,

The ore reserves in respect of the remaining AngloGold Ashanti underground mines do not include any ore reserves below infrastructure

.

82

**Ore Reserves: Metric
At December 31, 2006**

Proven

Ore

Reserves

(1)

Probable Ore Reserves

(1)

Metallurgical

Gold

Gold

Recovery

Tonnes Grade Content

Tonnes

Grade

Content

Factor

(mill)

(g/t)

(tonnes)

(mill)

(g/t)

(tonnes)

percent

South Africa

Vaal River

Great Nologwa

8.8

7.61

67.0

8.2

7.10

58.5

96.9

Kopanang

1.5

8.87

13.2

16.5

8.31

137.2

97.8

Moab Khotsong

0.2

8.93

1.9

8.2

11.86

96.7

97.6

Tau Lekoa

0.6

4.97

3.1

2.4

4.07

9.7

97.0

West Wits

Mponeng

(2)

1.8

11.22

19.9

22.3

8.56

191.0

98.5

Savuka

0.6

5.97

3.3

0.4

5.29

2.1

97.2

TauTona

(2)

0.6

11.4

6.7

13.2

11.27

148.4

98.1

Surface

Surface sources

0.0

0.00

0.0

104.8

0.57

59.5

44-88

(4)

Argentina

Cerro Vanguardia (92.5 percent)

(3)

0.9

7.09

6.1

6.9
6.22
42.7 95.2

Australia

Boddington (33.33 percent)

(3)
45.8
0.94
42.8
125.6
0.78
98.5
82.2

Sunrise Dam

9.1
2.39
21.8
7.6
4.87
36.9
83.5-85

Brazil

AngloGold Ashanti Brasil Mineração

2.1
6.42
13.2
9.3
7.56
70.4
87-94

(4)

Serra Grande (50 percent)

(3)
1.6
4.57
7.5
1
5.92
5.9
91-96

(4)

Ghana

Bibiani

(5)
0.0
0.00
0.0
0.0
0.00
0.0

-

Iduapriem (85 percent)

(3)

32.5

1.53

49.7

11.7

1.63

19.0

94.5

Obuasi

18.2

3.21

58.5

62.9

3.38

212.3

80-81.0

(4)

Guinea

Siguiri (85 percent)

(3)

18.2

0.60

10.8

52.7

0.85

45.0

93-97.5

Mali

Morila (40 percent)

(3)

6.1

2.50

15.3

4.5

2.47

11.2

89-91.5

(4)

Sadiola (38 percent)

(3)

7.5

1.45

10.8

14.8

2.79

41.3

80-94

(4)

Yatela (40 percent)

(3)

2.1	
0.94	
1.9	
1.4	
4.63	
6.6	
85	
(4)	
Namibia	
Navachab	
5.3	
1.08	
5.8	
10.1	
1.63	
16.5	
92	
(4)	
Tanzania	
Geita	
4.0	
0.97	
3.9	
74.9	
3.47	
259.6	
66.4-92.8	
(4)	
United States of America	
Cripple Creek & Victor	
93.4	
0.93	
87	
35.6	
0.91	
32.5	
60	
Total	260.9
1.73	
450.2	
594.7	
2.69	
1601.5	

(1)
Ore reserves include marginally economic and diluting materials delivered for treatment and allow for losses that may occur during mining.

(2)
Probable ore reserves include reserves below infrastructure. See table below.

(3)
Ore reserves attributable to AngloGold Ashanti's percentage interest shown.

(4)

Recovery factor varies according to ore type.

(5)

Bibiani Mine was sold on December 1, 2006.

(6)

The Vaal Reef Ore Reserves include 11.8 thousand tons of Uranium by-products; this can not be accounted for by mine as Great Noligwa, Kopanang and Moab Khotsong feed to a combination of plants.

(8)

The Ore Reserve contains 0.76 million tons of silver to be recovered as a by-product.

(9)

The Ore Reserve contains 0.19 million tons of copper.

(10)

0.50 million tons of sulphure will be recovered from processing the Ore Reserve.

The 2006 probable ore reserves include reserves below infrastructure in the case of the following underground mines currently in production:

Mine

Tonnes (millions)

Grade (grams/tonne)

Gold Content (tonnes)

TauTona	4.5
13.71	
62.3	
Mponeng	7.9
9.26	
73.6	
Obuasi	4.0
9.43	
37.6	
Total	16.4
32.4	
173.5	

83

**Ore Reserves: Metric
At December 31, 2005**

Proven

Ore

Reserves

(1)

Probable Ore Reserves

(1)

Metallurgical

Gold

Gold

Recovery

Tonnes Grade Content

Tonnes

Grade

Content

Factor

(mill)

(g/t)

(tonnes)

(mill)

(g/t)

(tonnes)

percent

South Africa

Vaal River

Great Noligwa

6.0

8.65

52.2

11.1

8.23

91.2

97.1

Kopanang

(6)

1.1

9.66

10.9

19.7

8.13

160.4

97.7

Moab Khotsong

0.6

9.39

6.0

8.5

12.46

106.4

97.6
Tau Lekoa
3.9
4.17
16.1
3.8
4.05
15.3
96.7

West Wits

Mponeng
1.9
7.01
13.1
16.4
7.79
127.6
98.4

Savuka

0.0
8.27
0.2
0.0
9.02
0.3
97.6

TauTona

(2)
0.9
11.66
10.5
14.1
10.92
153.5
97.7

Surface

Surface sources

0.0
0.00
0.0
115.1
0.61
70.3
73.1
Ergo
(7)

-
-
-
-
-

-

-

Argentina

Cerro Vanguardia (92.5 percent)

(4)

1.6

7.99

12.6

4.5

6.53

29.2 95.2

Australia

Boddington (33.33 percent)

(4)

41.2

1.01

41.4

93.1

0.85

78.8

n/a

Sunrise Dam

6.5

2.11

13.7

9.4

4.39

41.4

82.90

Brazil

AngloGold Ashanti Brasil Mineração

2.1

6.4

13.2

8.6

7.5

64.4

87-92.5

(5)

Serra Grande (50 percent)

(4)

0.6

4.72

3.0

1.2

7.14

8.8

92.8-96.1

(5)

Ghana

Bibiani

4.0
1.03
4.1
0.4
0.93
0.3
60
Iduapriem (85 percent)
(4)
24.8
1.78
44.1
7.3
1.81
13.3
94
Obuasi
10.7
2.67
28.5
39.0
6.17
240.4
75-81.9
(5)
Guinea
Siguiri (85 percent)
(4)
23.6
0.62
14.5
36.7
1.00
36.6
93.5
Mali
Morila (40 percent)
(4)
6.4
3.21
20.5
2.5
3.63
9.0
89-91.5
(5)
Sadiola (38 percent)
(4)
2.8
1.95
5.4

5.3
 4.09
 21.5
 75-93
 (5)
 Yatela (40 percent)

(4)
 0.5
 1.33
 0.7
 1.5
 3.97
 6.1

75-85
 (5)

Namibia

Navachab

1.2
 1.85
 2.2
 8.9

1.65
 14.7
 87-92
 (5)

Tanzania

Geita

22.1
 3.40
 75.1
 40.4
 4.69
 189.2
 66-95
 (5)

United States of America

Cripple Creek & Victor

87.4
 0.86
 75.4
 31.8
 0.86
 27.4
 62

Total **249.8**

1.86
463.4
479.2
3.14
1506.0
 (1)

Ore reserves include marginally economic and diluting materials delivered for treatment and allow for losses that may occur during mining.

(2)

Probable ore reserves include reserves below infrastructure. See table below.

(3)

Negligible proven and probable ore reserves as the mine is closing.

(4)

Ore reserves attributable to AngloGold Ashanti's percentage interest shown.

(5)

Recovery factor varies according to ore type.

(6)

A mining license for Edom has been approved.

(7)

Ergo was closed in March 2005.

The 2005 probable ore reserves include reserves below infrastructure in the case of the following South African mine:

Mine

Tonnes (millions)

Grade (grams/tonne)

Gold Content (tonnes)

TauTona	4.4
---------	-----

11.73

51.4

Total	4.4
-------	-----

11.73

51.4

The ore reserves in respect of the remaining AngloGold Ashanti underground mines do not include any ore reserves below infrastructure

.

84

Stockpiles: Imperial

Stockpiles are previously mined ore scheduled for future process plant feed. The proven and probable ore reserves include the following stockpile material:

Stockpiles**(1)****At December 31, 2006****Tons (million)****Grade (ounces/ton)****Gold content (million ounces)****South Africa*****Vaal River***

Great Noligwa

0.000

– 0.000

Kopanang

0.000

– 0.000

Moab Khotsong

0.000

– 0.000

Tau Lekoa

0.000

– 0.000

West Wits

Mponeng

0.000

– 0.000

Savuka

0.000

– 0.000

TauTona

0.000

– 0.000

Surface

Surface sources

(2)

115.481

0.02 1.912

Argentina

Cerro Vanguardia (92.5 percent)

0.020

0.58 0.012

Australia

Boddington (33.33 percent)

0.165

0.02 0.004

Sunrise Dam

7.455

0.05 0.399

Brazil

AngloGold Ashanti Brasil Mineração

0.051

0.23 0.012

Serra Grande (50 percent)

0.073

0.23 0.017

Ghana

Iduapriem (85 percent)

1.373

0.04 0.049

Obuasi

(3)

51.647

0.04 2.133

Guinea

Siguiri (85 percent)

20.052

0.02 0.348

Mali

Morila

(3)

(40 percent)

6.561

0.05 0.347

Sadiola (38 percent)

8.057

0.04 0.327

Yatela (40 percent)

2.278

0.03 0.062

Namibia

Navachab

4.600

0.02 0.102

Tanzania

Geita

4.457

0.03 0.126

United States of America

Cripple Creek & Victor

0.000

– 0.000

Note: The rounding of figures and converting from metric to imperial units may result in minor computational discrepancies.

(1)

Attributable to AngloGold Ashanti.

(2)

Centralized operations treating material on surface that was previously generated by several underground operations.

(3) *Includes Tailing Storage Facilities.*

85

Stockpiles: Imperial

Stockpiles are previously mined ore scheduled for future process plant feed. The proven and probable ore reserves include the following stockpile material:

Stockpiles**(1)****At December 31, 2005****Tons (million)****Grade (ounces/ton)****Gold content (million ounces)****South Africa*****Vaal River***

Great Noligwa

0.000

– 0.000

Kopanang

0.000

– 0.000

Moab Khotsong

0.000

– 0.000

Tau Lekoa

0.000

– 0.000

West Wits

Mponeng

0.000

– 0.000

Savuka

0.000

– 0.000

TauTona

0.000

– 0.000

Surface

(2)

0.000

– 0.000

Surface

Surface sources

(2)

0.000

– 0.000

Argentina

Cerro Vanguardia (92.5 percent)

0.077

0.205 0.016

Australia

Boddington (33.33 percent)

0.000

–	0.000
Sunrise Dam	
5.310	
0.050	0.263
Brazil	
AngloGold Ashanti Brasil Mineração	
0.044	
0.226	0.010
Serra Grande (50 percent)	
0.047	
0.203	0.010
Ghana	
Iduapriem (85 percent)	
0.536	
0.048	0.026
Obuasi	
3.307	
0.018	0.058
Guinea	
Siguiri (85 percent)	
23.982	
0.016	0.378
Mali	
Morila (40 percent)	
3.536	
0.069	0.243
Sadiola (38 percent)	
3.039	
0.057	0.173
Yatela (40 percent)	
0.569	
0.039	0.022
Namibia	
Navachab	
1.286	
0.054	0.069
Tanzania	
Geita	
0.826	
0.084	0.069
United States of America	
Cripple Creek & Victor	
0.000	
–	0.000

Note: The rounding of figures and converting from metric to imperial units may result in minor computational discrepancies.

- (1)
Attributable to AngloGold Ashanti.
- (2)
Centralized operations treating material on surface that was previously generated by several underground operations.

86

Stockpiles: Metric

Stockpiles are previously mined ore scheduled for future process plant feed. The proven and probable ore reserves include the following stockpile material:

Stockpiles

(1)

At December 31, 2006**Tonnes (million)****Grade (grams/tonne) Gold content (tonnes)****South Africa*****Vaal River***

Great Nologwa

0.000

– 0.000

Kopanang

0.000

– 0.000

Moab Khotsong

0.000

– 0.000

Tau Lekoa

0.000

– 0.000

West Wits

Mponeng

0.000

– 0.000

Savuka

0.000

– 0.000

TauTona

0.000

– 0.000

Surface

Surface sources

(2)

104.763

0.57 59.475

Argentina

Cerro Vanguardia (92.5 percent)

0.018

20.00 0.369

Australia

Boddington (33.33 percent)

0.150

0.80 0.120

Sunrise Dam

6.763

1.82 12.325

Brazil

AngloGold Ashanti Brasil Mineração

0.046	
7.95	0.368
Serra Grande (50 percent)	
0.066	
7.87	0.522
Ghana	
Iduapriem (85 percent)	
1.246	
1.23	1.531
Obuasi	
(3)	
46.853	
1.42	66.353
Guinea	
Siguiriri (85 percent)	
18.191	
0.60	10.828
Mali	
Morila	
(3)	
(40 percent)	
5.951	
1.82	10.815
Sadiola (38 percent)	
7.309	
1.39	10.160
Yatela (40 percent)	
2.066	
0.94	1.940
Namibia	
Navachab	
4.173	
0.76	3.181
Tanzania	
Geita	
4.044	
0.97	3.924
United States of America	
Cripple Creek & Victor	
0.000	
–	0.000

- (1)
Attributable to AngloGold.
- (2)
Centralized operations treating material on surface that was previously generated by several underground operations.
- (3)
Includes Tailing Storage Facilities.

87

Stockpiles: Metric

Stockpiles are previously mined ore scheduled for future process plant feed. The proven and probable ore reserves include the following stockpile material:

Stockpiles**(1)****At December 31, 2005****Tonnes (million)****Grade (grams/tonne) Gold content (tonnes)****South Africa*****Vaal River***

Great Nologwa

0.000

– 0.000

Kopanang

0.000

– 0.000

Moab Khotsong

0.000

– 0.000

Tau Lekoa

0.000

– 0.000

West Wits

Mponeng

0.000

– 0.000

Savuka

0.000

– 0.000

TauTona

0.000

– 0.000

Surface

(2)

0.000

– 0.000

Surface

Surface sources

(2)

0.000

– 0.000

Argentina

Cerro Vanguardia (92.5 percent)

0.070

7.01 0.492

Australia

Boddington (33.33 percent)

0.000

– 0.000

Sunrise Dam

4.817
1.70 8.178

Brazil

AngloGold Ashanti Brasil Mineração

0.040
7.76 0.311

Serra Grande (50 percent)

0.043
6.97 0.296

Ghana

Iduapriem (85 percent)

0.486
1.66 0.807

Obuasi

3.000
0.60 1.800

Guinea

Siguiri (85 percent)

21.756
0.54 11.744

Mali

Morila (40 percent)

3.208
2.36 7.555

Sadiola (38 percent)

2.757
1.95 5.373

Yatela (40 percent)

0.517
1.33 0.688

Namibia

Navachab

1.167
1.85 2.160

Tanzania

Geita

0.750
2.88 2.159

United States of America

Cripple Creek & Victor

0.000
– 0.000

(1)
Attributable to AngloGold.
(2)
Centralized operations treating material on surface that was previously generated by several underground operations.

88

Drill hole spacing: Imperial

In determining the proven and probable ore reserves, AngloGold Ashanti applied the following drill hole spacings:

Drill Hole Spacings

Proven Ore Reserves

Probable Ore Reserves

South Africa

Underground sources Ore body opened up, developed and sampled on a

7 – 10 foot spacing on raise lines and on a 16 x 16

grid thereafter

From a 130 x 130 foot spacing up to

3200 x 3200 foot spacing

Surface sources

Variable sampling strategies: Belt samplers, cross

stream residue samplers and bulk sampling

campaigns

Variable sampling strategies: Belt

samplers, cross stream residue

samplers

Argentina

Cerro Vanguardia

16 x 41 feet

33 x 82 feet

Australia

Boddington

The average weighted distance to samples must be

less than 131 feet of block centroid and more than

25 samples must have been used in the estimation

The average weighted distance to

samples must be less than 197 feet

of block centroid and more than 15

samples must have been used in

the estimation

Sunrise Dam

82 x 82 feet

131 x 131 feet

Brazil

AngloGold Ashanti

Brasil Mineração

Two adjacent levels of ore body opened up,

developed and sampled on a 217 x 7 foot interval.

Drilling pattern of 196 x 65 feet for Cuiaba

Expansion Project.

Two adjacent levels of ore body

opened up, developed and sampled

on a 217 x 7 foot interval. Drilling

pattern of 196 x 65 feet for Cuiaba

Expansion Project.

Serra Grande

(50 percent)

66 x 33 feet

66 x 164 feet

Ghana

Iduapriem

164 x 164 feet

246 x 164 feet

Obuasi - Surface

66 x 66 feet

98 x 98 feet

Obuasi - Underground 66 x 66 feet

197 x 197 feet

Guinea

Siguiri

16 x 33 feet

164 x 82 feet

Mali

Morila

33 x 33 feet

98 x 98 feet

Sadiola

82 x 82 feet

115 x 115 feet

Yatela

33 x 33 feet and 82 x 82 feet

115 x 148 feet

Namibia

Navachab

33 x 33 feet

82 x 82 feet

Tanzania

Geita

33 x 33 feet

131 x 131 feet

USA

Cripple Creek & Victor <98 x 98 feet

>98 x 98 feet

89

Drill hole spacing: Metric

In determining the proven and probable ore reserves, AngloGold Ashanti applied the following drill hole spacings:

Drill Hole Spacings

Proven Ore Reserves

Probable Ore Reserves

South Africa

Underground sources Ore body opened up, developed and sampled on a 2 –
3 meter spacing on raise lines and on a 5 x 5 grid
thereafter

From a 40 x 40 meter spacing up
to 1000 x 1000 meter spacing

Surface sources

Variable sampling strategies: Belt samplers, cross
stream residue samplers and bulk sampling
campaigns

Variable sampling strategies: Belt
samplers, cross stream residue
samplers

Argentina

Cerro Vanguardia

5 x 12.5 meter

10 x 25 meter

Australia

Boddington

The average weighted distance to samples must be
less than 40 meter of block centroid and more than 25
samples must have been used in the estimation

The average weighted distance to
samples must be less than 60
meter of block centroid and more
than 15 samples must have been
used in the estimation

Sunrise Dam

25 x 25 meter

40 x 40 meter

Brazil

AngloGold Ashanti

Brasil Mineração

Two adjacent levels of ore body opened up, developed
and sampled on a 66 x 2 meter interval. Drilling pattern
of 60 x 20 for Cuiaba Expansion Project.

Two adjacent levels of ore body
opened up, developed and
sampled on a 66 x 2 meter interval

Serra Grande

(50 percent)

20 x 10 meter

20 x 50 meter

Ghana

Iduapriem

50 x 50 meter

75 x 50 meter

Obuasi – Surface

20 x 20 meter

30 x 30 meter

Obuasi - Underground 20 x 20 meter

60 x 60 meter

Guinea

Siguiri

5 x 10 meter

50 x 25 meter

Mali

Morila

10 x 10 meter

30 x 30 meter

Sadiola

25 x 25 meter

35 x 35 and 25 x 25 meter

Yatela

25 x 25 and 10 x 10 meter

35 x 45 meter

Namibia

Navachab

10 x 10 meter

25 x 25 meter

Tanzania

Geita

10 x 10 meter

40 x 40 meter

USA

Cripple Creek & Victor <30 x 30 meter

>30 x 30 meter

90

Research and development

AngloGold Ashanti's research and development includes a range of initiatives in geology, mining, processing, engineering, safety, environment, marketing and knowledge management. A combination of collaborative and in-house research is adopted. Collaborative partners include research organizations, universities, mining companies, mining service providers and contractors.

In addition, AngloGold Ashanti's wholly owned subsidiary, ISS International Ltd, (ISSI), is a global company specializing in seismic monitoring of mines, engineering structures and earthquakes. The company initiates and undertakes both broad-based and focused research and development to enhance the safety of those working in mining by developing effective monitoring and warning technology systems. ISSI functions on the international stage and its involvement in seismic matters extends well beyond the mining environment.

AngloGold Ashanti is a signatory of the International Cyanide Management Institute (ICMI) and is committed to reaching compliance with the International Cyanide Management Code. All processing operations group-wide were audited by an in-house audit team, areas of improvement were identified at the operations and a schedule is in place for the operations to undergo ICMI external audits to demonstrate compliance with the International Cyanide Management Code.

Extensive cyanide speciation studies have been conducted in collaboration with Mintek at the various plants in the South Africa region to determine, on both a macro and a micro-scale, the environmental impacts of cyanide in residue material. A project evaluating the impacts of hypersaline water and cyanide on wildlife and the environment is under way in Australia in collaboration with ACMER. Continuing projects cover cyanide measurement and control, cyanide recovery and cyanide destruction. These projects have enabled a clearer understanding of the environmental impacts of cyanide and have led to the implementation of strategies to ensure compliance with the requirements of the International Cyanide Management Code.

The AuTEK project to develop new industrial uses for gold is based at Mintek in Johannesburg. AngloGold Ashanti continues to support the catalysis initiative within the programme. This involves gold catalyst development for carbon monoxide oxidation, for use in fuel cells and in photocatalysis. Current efforts are aimed at improving scale-up and commercialization of gold catalysts.

Geology initiatives include:

- The development of a pneumatic sampler for underground use
- A digital terrain modeling system for proper representation of 3D data on underground plans, particularly in steeply dipping areas
- Geometallurgical mapping and mine modeling to systematically produce metallurgical ore body domains
- A hydrothermal project to understand chemical characteristics of ores and their potential impacts on processing and recovery

Mining initiatives include:

- Improving short-term seismic hazard assessment through improved numerical modeling capability
- Improving tunnel support systems in deep, seismically active mines through a destructive proof-testing approach
- Development of an oscillating disc cutter to be mounted on a four wheel drive vehicle for underground face sampling
- Development and testing of an underground water cannon system for stope cleaning
- A large open-pit research project to develop a new toolbox for geotechnical design and risk management
- Development of an alternative radar system for radar monitoring of pit slopes
- Development of micro-seismic monitoring for pit wall stability as a backup monitoring system
- Risk-based mine planning using conditional simulation techniques

- Integration of software used for geological mapping and modeling

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Processing initiatives include:

- Thiosulphate leaching of gold as a development of a non-cyanide gold extraction process
- Use of digital camera technology to measure mill feed size, using this information to improve mill process control
- Establishing uranium leaching conditions for maximum extraction of uranium from the Vaal River operations
- Amira P9N comminution technology project on milling efficiency, steel ball and liner wear

Amira P420 gold processing project looking at refractory ore treatment, thiosulphate leaching, cyanide and the environment

- Amira P266 thickening project, improving thickener performance using discrete element analysis and modeling
- Evaluation of optical sorting as a method for upgrading ore streams or waste rock dumps
- Thickened tailings beach slope angle modeling to improve tailings facility operation

Other initiatives include:

- Monitoring real-time corrosion rates in uranium plant elution columns
- Void-filling using aerated cement walls for improved management of heat, radiation and ventilation
- Automated in-stope water-blast to reduce silica dust exposure in stopes

Global Exploration

The replacement of production ounces through near-mine (brownfields) exploration continued to remain a high priority for

AngloGold Ashanti in 2006. During the year, brownfields exploration activities continued around all of the group's present operations.

In 2006, exploration activities in new areas (greenfields exploration) were primarily focused on the Tropicana Joint Venture

Project in Western Australia, in Colombia, and in the Democratic Republic of Congo (DRC). Joint ventures and partnerships with other companies facilitated further greenfields exploration activities in Russia, China, Laos and the Philippines, while the company divested its exploration assets in both Alaska and Mongolia during the year. The discovery

of new long-life, low-cost mines remains the principle objective of the greenfields exploration programme, although AngloGold Ashanti is also committed to maximizing shareholder value by exiting or selling those exploration assets that do

not meet its internal growth criteria and also by opportunistically investing in prospective junior exploration companies.

During 2006, total expenditure amounted to \$103 million (including equity accounted joint ventures). Expenditure is expected to increase to \$163 million (including equity accounted joint ventures) in 2007.

Argentina

At **Cerro Vanguardia**, drilling of over 30 linear kilometers along an extensive array of veins was completed to detect viable oreshoots.

Australia

Brownfields: At **Sunrise Dam**, brownfields exploration continues to focus on increasing the underground resource inventory and increasing the confidence category of the Mineral Resources so that Ore Reserve conversion can occur. Underground diamond drilling has been successful in identifying extensions to many of the known zones.

At **Boddington Gold Mine**, six diamond drill rigs were employed by the end of 2006 on drill programmes to convert Inferred Mineral Resource to Indicated Mineral Resource within the planned pit and on near-pit resource extensions. Mineral Resource conversion drilling during 2006 primarily focused on the Central Diorite zone of the Wandoo South pit

where, historically, broad zones of mineralization have been intersected.

Greenfields: AngloGold Ashanti holds a 70 percent interest in the Tropicana Joint Venture Project, a 12,260 square kilometer tenement package located to the east and north-east of Kalgoorlie in Western Australia. Prior to the commencement of AngloGold Ashanti's exploration programme at Tropicana in 2002, no significant gold exploration had

been undertaken in the district.

Joint venture partner Independence Group NL holds a free carried interest in the project until the completion of a pre-feasibility study, at which point Independence Group NL is required to begin to contribute in terms of its 30 percent interest.

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Initial drill target generation at Tropicana has been achieved primarily using soil geochemistry, with wide-spaced soil sampling completed over the majority of the granted tenure. Drilling to date at both the Tropicana zone and recently-discovered Havana zone has confirmed the potential of the project to host a multi-million ounce gold resource.

Additional

early-stage targets requiring closer-spaced follow-up soil sampling and drill testing have also been identified regionally.

Gold mineralization at the Tropicana prospect (including the Havana zone), which is located 200 km east-south-east of

AngloGold Ashanti's Sunrise Dam operation, has been defined by both reverse circulation and diamond drilling to extend

over a strike length of approximately four kilometers. The mineralization is open to both the south and down-dip, and drilling is currently testing a potential block of fault-offset mineralization to the north. The company is currently undertaking

an intensive exploration and resource development drilling programme at Tropicana, and a pre-feasibility study is expected to commence in mid-2007.

First-pass aircore drilling at the Beachcomber 1 prospect, located 220 km south of the Tropicana prospect in the southern

portion of the tenement package, has intersected 4 meters at 43.5 grams per tonne from a depth of 24 meters.

Additional

drilling is currently underway to understand the dimensions and significance of the result.

Brazil

Brownfields: At **Corrego do Sitio**, prospecting for both open pit and underground ore continued. Conversion of open-pittable Mineral Resources to Ore Reserves by in-fill drilling added 540,000 ounces to Reserves. Some 7,000 meters have

been drilled during 2006 to delineate ore shoots amenable to underground mining, although the orebodies are geometrically complex and will require detailed geological control during the exploitation phase. Planned drilling for 2007

will continue to concentrate on the Laranjeiras orebody. Drilling has indicated an additional, probable economic orebody

located south of Cachorro Bravo. Also at Corrego do Sitio, a new deposit (Paiol) is being delineated after three initial intersections returned encouraging results in the third quarter of 2006.

In March of 2006, **Serra Grande** acquired the mining rights to property adjacent to its current operations, permitting full

access to the Palmeiras orebody, as well as to the potential upside in surrounding mineralized structures. Growth in Mineral Resources and Ore Reserves in 2006 amounted to net gains of 400,000 and 300,000 ounces, respectively.

This was mainly due to successful drilling and model interpretation for the open-pittable portions of the main orebodies and drilling in the vicinity of Corpo IV. Drilling in 2007 will focus on structurally controlled targets in a zone below Palmeiras and above Corpo IV.

China

In February 2006, AngloGold Ashanti announced the acquisition of an effective 8.7 percent stake in Dynasty Gold Corporation through a \$2 million private placement. Dynasty Gold, a Vancouver-based company with exploration activities

in China, holds 70 percent interests in the Red Valley project in Qinghai, the Wild Horse project in Gansu, and the Hatu

project in Xinjiang. The proceeds of the AngloGold Ashanti placement are currently being used to fund further exploration

at the Red Valley and Wild Horse projects, both of which are located in the prospective Qilian metallogenic belt. In addition

to its equity investment, AngloGold Ashanti retains the right to enter into joint ventures at either or both of the Red Valley and Wild Horse projects, and may earn-in to a total 55 percent interest by investing \$5 million in exploration over three years. Results from a recently completed 5,397 meter diamond drill programme at Red Valley are currently under evaluation.

Complementing the company's equity investment in Dynasty Gold Corporation, AngloGold Ashanti also signed two separate co-operative joint ventures (CJV) in 2006 with local partners at Yili-Yunlong (in the Xinjiang province) and Jinchangou (in the Gansu province). These prospects possess the potential for epithermal gold and porphyry copper-gold deposits, and orogenic gold deposits, respectively. Assuming final business registration approval is received from the

Chinese regulatory authorities by early 2007, these projects are expected to form part of AngloGold Ashanti's 2007 greenfields exploration drilling programme.

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Colombia

AngloGold Ashanti made significant progress in 2006 in the exploration of its extensive tenement position in Colombia,

both through its own exploration activities and through its preferred joint venture partner strategy. AngloGold Ashanti has

been active in Colombia since 1999.

In terms of its own projects, AngloGold Ashanti in 2006 completed first-pass drilling on the bulk-tonnage targets at Quinchia and Gramalote in central Colombia. Initial results included 255 meters at 1.16 grams per tonne and 275 meters

at 1.2 grams per tonne at Gramalote, and 265 meters at 0.8 grams per tonne and 242 meters at 0.85 grams per tonne at Quinchia. Follow-up diamond drilling is underway at both Gramalote and Quinchia.

In order to capitalize on its first-mover advantage in Colombia and to optimize its resources in the process of exploring the

country, AngloGold Ashanti also announced two exploration partnerships in Colombia during 2006.

On June 1, 2006, AngloGold Ashanti announced the signing of a Heads of Agreement with Bema Gold Corporation in order to form a new company to explore eight of AngloGold Ashanti's mineral opportunities located in northern Colombia.

Under the terms of this agreement, the new company will have the right to earn-in to a 51 percent interest on any property

that AngloGold Ashanti elects to farm-out within the area of interest by carrying out a minimum of 3,000 meters of exploration drilling and by matching AngloGold Ashanti's prior exploration expenditure. Bema Gold Corporation will provide a minimum of \$5 million in exploration funding.

On July 14, 2006, AngloGold Ashanti announced the signing of a second Heads of Agreement with Antofagasta plc to jointly explore for new copper and gold deposits in the La Vega - Mocoa belt in southern Colombia. All of AngloGold Ashanti's mineral applications and contracts in the area of interest were included in the agreement and Antofagasta plc has committed to funding a minimum of \$1.3 million of exploration within 12 months of signing the agreement.

Democratic Republic of Congo (DRC)

Greenfields exploration activities in the DRC continued to focus on a 10 x 15 km block surrounding the town of Mongbwalu

in the north-eastern part of the country. Diamond drilling in 2006 remained concentrated on defining the resource potential

of the mineralized mylonite zones at Adidi-Kanga at Nzebi-Senzere, together with following up on the significant new gold

intercepts returned from the adjacent Pluto area. The mineralized mylonite zones in all three areas are shallow-dipping and occur at the contact between a granodiorite intrusive and volcano-sedimentary rocks of the Kilo greenstone belt.

Two reverse circulation drill rigs and one diamond drill rig will be used in 2007 to accelerate the exploration programme in the area.

Regional drill target generation and evaluation programmes in the Kilo greenstone belt will also be accelerated in 2007. An

airborne geophysical survey, to be centered on Mongbwalu and extended to cover the highest priority targets in the region, is scheduled to be flown in early 2007. First-pass drill testing of targets will then be undertaken on a priority basis.

Ghana

Surface drilling continued throughout the year at **Obuasi**, with the deep surface borehole UDSDD 3 intersecting the main

reef fissure at 1697.38 meters to 1766.20 meters. Both the UDSDD 2 and UDSDD 3 holes are currently experiencing technical problems that have curtailed progress.

Guinea

Drilling at **Siguiri** in 2006 focused on identifying and then following up known mineralization at the Kintinian, Eureka North, Kosan North and Sintroko West prospects. Reconnaissance drilling was also undertaken at the Foulata and Saraya anomalies. Reverse circulation drilling of selected portions of the spent heap leach commenced with the intention of defining a Mineral Resource.

Laos

Regional reconnaissance exploration activities continued in Laos during 2006 as part of AngloGold Ashanti's exploration alliance with Oxiana Limited. A number of new target areas were defined and follow-up field review is underway. AngloGold Ashanti also extended its Laos exploration alliance agreement with Oxiana for a further one year and amended the alliance to include the Sanakham Project area, which is still under application.

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Mali

At **Morila**, regional drilling on the grant defined sub-economic mineralization in the vicinity of the open-pit. The additional

knowledge generated drilling this campaign will be used in updating the regional geological model and in further defining

drill targets in 2007. Infill drilling campaigns around the pit margin continued to upgrade the confidence of the Mineral

Resource, while a drilling programme targeting underground potential was initiated at the near-pit Samacline anomaly.

At **Sadiola**, exploration in 2006 primarily focused on further defining the hard sulphide orebody that lies below the main pit.

This orebody is currently the focus of an economic study and is expected to extend the mine's life. Infill drilling also occurred at the Tambali South and FE4 prospects, while reconnaissance drilling was undertaken at the smaller anomalies

of Lakanfla East and Sekokoto South East.

Mongolia

Exploration activities in Mongolia were terminated in early 2006 and the tenements and related data packages were subsequently sold to a third party.

Namibia

At **Navachab**, infill drilling was undertaken north of the main pit, with the intention of converting Inferred Mineral Resources to Indicated Mineral Resources. A high-resolution magnetic survey over the mining license was completed during the year and used to define further targets. Drilling focused on the Gecko central and north prospects with 1,000 meters of reverse circulation drilling returning positive results. Infill drilling was also undertaken at Anomaly 16,

located about five kilometers west of the main pit.

Philippines

In 2006, AngloGold Ashanti elected to exercise its right to proceed to a second joint venture with Red 5 Limited on the

Outer Siana area. This area comprises two tenements which surround, but do not include, Red 5's proposed Siana open pit development. AngloGold Ashanti and Red 5 have also entered into a joint venture to explore the Mapawa area, which

is located 20 kilometers north of Siana and contains potential for both epithermal style gold and porphyry style copper-gold

deposits. The commencement of detailed exploration at Mapawa currently awaits the granting of a Mineral Production Sharing Agreement by the Mines and Geosciences Bureau in Manila.

Russia

On September 21, 2006, AngloGold Ashanti announced its intention to enter into a 50:50 strategic alliance with Russian

gold and silver producer Polymetal, in which the two companies would co-operate in the exploration, acquisition and development of gold mining assets within the Russian Federation. Simultaneously, AngloGold Ashanti agreed to acquire

Trans-Siberian Gold's interests in the Veduga and Bogunay projects in Krasnoyarsk for a consideration of \$40 million and

to contribute these assets to the strategic alliance with Polymetal. In return, Polymetal agreed to contribute two projects –

Imitzoloto and Eniseevskaya –located in Krasnoyarsk and Chita respectively - and valued at \$16 million to the new alliance, as well as to make an initial payment of \$12 million to AngloGold Ashanti. The strategic alliance is expected to be

finalized by the end of the first quarter, 2007.

As a direct result of the new strategic alliance with Polymetal, AngloGold Ashanti also announced the termination of its exploration alliance with Eurasia Mining plc in respect of the Chita and Buryat regions of eastern Russia.

South Africa

At **Moab Khotsong**, the drilling of two surface boreholes continued and a third hole was initiated during the year, which

together are intended to further define the geological model of the mine. Borehole MZA9 deflected on reef that averaged

5.13 grams per tonne over 82.2 centimeters (giving 422 cm.g/t) at 3204.29 meters in three acceptable intersections.

The

Vaal Reef was intersected at 3108.10 meters in the long deflection, and short deflection drilling is in progress.

Borehole

MGR 7 successfully intersected the Vaal Reef. A short deflection programme on the Vaal Reef gave: 12.73 grams per tonne over 43.9 centimeters (giving 559 cm.g/t) at 3424.11 meters. Long deflection drilling is still in progress.

Borehole

MMB5 was collared during the year and has advanced to 2733.95 meters in Witwatersrand Quartzites (Elsburg Formation).

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Tanzania

At **Geita**, drilling programmes showed extensions to known orebodies at the Ridge 8 – Star & Comet gap as well as in the Nyankanga South area. Infill drilling programmes aimed at generating open-pit Mineral Resources were undertaken at the Lone Cone and Area 3 West prospects. An airborne electromagnetic geophysical survey was completed over a portion of the grant during the year.

United States

Brownfields: At **Cripple Creek & Victor** in Colorado, infill and step-out development drilling focused on the South Cresson

Deposit in 2006, and the final location of the west high wall and step-out drilling between the Main Cresson and the South

Cresson pits has now been prioritized. Infill drilling at 60 meter spacing was also carried out within the Life of Mine Extension Project area to determine geological potential for additional ore.

Greenfields: The divestiture of AngloGold Ashanti's Alaskan exploration assets to TSX-listed International Tower Hill Mines Limited (ITH) was completed in August 2006. The company vended to ITH a 100 percent interest in six existing

exploration properties and associated databases. In addition, ITH retained an exclusive option to earn-in to 60 percent in

each of the LMS and Terra properties in return by incurring \$3 million in exploration expenditure on each project (total of

\$6 million) within four years. AngloGold Ashanti received an initial 19.98 percent equity stake in ITH in consideration for the divestiture.

Competition

As gold mining is a mature and regulated industry, and very significant volumes of gold and gold derivatives trade in the

world markets independent of gold mine supply, AngloGold Ashanti does not consider that competition for sales plays any

role in its operations as a gold producer. However, gold producers do compete against each other for acquisition and exploration opportunities.

Intellectual property

AngloGold Ashanti and its subsidiary companies hold the right to use certain proprietary technology and intellectual property, including patented technology and other forms of protected intellectual property. These rights relate to various

aspects of the company's business, from routine software and related computer technology in support of office operations,

to intellectual property contained and/or used in the mining and mineral processing operations. AngloGold Ashanti, as a

group, is not dependent on these various forms of intellectual property for the conduct of its business as a whole.

Sustainable Development: Safety, Health, environmental and social development.

AngloGold Ashanti published its Report to Society 2006 on March 29, 2007. A copy has been furnished to the SEC under

Form 6-K. This report covers issues pertaining to social development in line with AngloGold Ashanti's values and business

principles and the Global Reporting Initiative Guidelines prepared on a country and operational basis. The information below is extracted from the Report to Society 2006.

Ethics and governance

The company's ethical performance is guided by AngloGold Ashanti's business principles as they are set out in the Company's Report to Society.

AngloGold Ashanti is committed to upholding high standards of ethics and corporate governance. Corporate governance

is addressed at the highest level by the Board of Directors, the Board's Audit and Corporate Governance Committee and

ethics, *inter alia*, by the Board's Safety, Health and Sustainable Development Committee.

The company participates in a number of institutions whose focus is voluntary self-regulation through the setting of robust

standards and the monitoring of performance against such standards.

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AngloGold Ashanti supports the Universal Declaration of Human Rights and the Fundamental Rights Conventions of the

International Labour Organization (ILO). AngloGold Ashanti became a signatory to the United Nations Global Compact, a

United Nations initiative supporting universal environmental and social principles and promoting responsible corporate

citizenship, following the business combination with Ashanti in 2004. AngloGold Ashanti is an active supporter of the United Nations Global Compact.

AngloGold Ashanti is a founding member of the International Council of Mining and Metals (ICMM) and actively participates in international debate as part of this organization. AngloGold Ashanti is also a member of the Council for Responsible Jewellery Practices, established to promote responsible social, ethical, human rights and environmental practice throughout the gold and diamond jewellery chain.

Furthermore, AngloGold Ashanti became an organizational stakeholder of the Global Reporting Initiative (GRI) in 2004.

The GRI is a multi-stakeholder process and independent institution whose mission is to develop and disseminate globally

applicable Sustainability Reporting Guidelines. These guidelines are for voluntary use by organizations in their reporting

on the economic, environmental, and social dimensions of their activities, products, and services.

Occupational safety and health

Although, the group's safety and health performance has improved significantly since the formation of AngloGold in 1998,

AngloGold Ashanti has not achieved its long-term target of eliminating fatal accidents and occupational illness.

In 2006, the group's Fatal Injury Frequency Rate (FIFR) was 0.22 per million man-hours, representing a 57 percent year-

on-year increase, although it remains a 44 percent improvement on the rate in 1998. The Lost Time Injury Frequency Rate

(LTIFR) – at 7.70 per million man hours in 2006 – rose by 14 percent year-on-year, and has declined by 47 percent since 1998.

Noise-induced Hearing Loss (NIHL) rates have decreased significantly in 2006 to 2 per 1,000 employees from 5 per 1,000 employees in 2005. With respect to Occupational Lung Disease (OLD), including silicosis – new cases reported have increased from 7 per 1,000 employees in 2005 to 10 per 1,000 employees during 2006. The incidence of pulmonary

tuberculosis (TB) has also increased in 2006 to 31 per 1,000 from that of 25 per 1,000 recorded in 2005, but is still lower

than the figure of 35 per 1,000 recorded in 2004.

Safety

Fatal accidents

Regrettably, there were 29 accidents within the group in 2006 in which 37 employees and contractors lost their lives. Thirty-two of these occupational fatalities occurred at South African mines. Fatalities or illnesses which occur during the

course of work is an area of considerable concern to the management and Board of AngloGold Ashanti, and a great deal

of attention and focus has been placed on returning the company to the improving safety trend established in past years.

Safety rates

The FIFR increased from a rate of 0.14 per million man-hours in 2005 to 0.22 per million man-hours in 2006, a regression

of some 57 percent. Out of our 21 operations, 13 operations ended the year having not experienced any occupational fatalities, while a further four operations either maintained or improved their rates.

In 2006, the LTIFR rose by 14 percent to 7.70 per million man-hours, from 6.77 in 2005 but improved at 10 operations, with Cripple Creek & Victor (CC&V) in the United States having achieved a LTIFR of zero.

Health

Noise-induced hearing loss (NIHL)

Sixty-seven new cases of NIHL were identified in South Africa during 2006, which is a rate of 2 per 1,000 employees, representing a decrease from 2005. Comprehensive hearing conservation programmes are in place at all operations and include, among other aspects, noise control engineering (silencing), the provision of hearing protection devices, education and communication programmes, and annual audiometry examinations of employees.

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Occupational Lung Disease (OLD)

Exposure to silica dust remains one of the major contributing factors to the development of OLD. (In this context OLD includes TB, TB silicosis and obstructive airways disease). Of these, TB is the most pervasive and is compounded by a high HIV prevalence in the mining population (approximately 30 percent) which greatly increases the risk of TB. It is estimated that about 85 percent of employees diagnosed with TB are HIV-positive. During 2006, 348 cases of OLD were identified in South Africa, which reflects a rate of 10 per 1,000 employees, an increase on that reported in 2005 (9 per 1,000 employees) and 2004 (7 per 1,000 employees). An additional factor contributing to the incidence of OLD (including high TB and HIV rates) is the increasing average age of the South African workforce which has had a longer, cumulative exposure to silica dust underground.

Dust control

In South Africa, initiatives to eradicate dust and improve methods of dust control have continued, although the industry target, for which 95 percent of all individual samples must be below the legal limit of 0.1mg/m³ by 2008, has not yet been achieved. In 2006, the average silica dust concentration was 0.03mg/m³

(2005: 0.04mg/m³

), with the 95th percentile at 0.129mg/m³

(2005: 0.12mg/m³

).

TB control

TB control programmes in South Africa were boosted during the year with the roll-out of a second mobile digital diagnostic radiography unit. The two mobile units in service move from shaft to shaft to facilitate more frequent x-raying of employees.

The objective is to detect and treat TB at an earlier stage, thereby preventing the spread of the disease and reducing its impact on the individual and the community. World Health Organization (WHO) -aligned TB treatment programmes are made available free of charge to employees and contractors alike by the group's medical services. The TB control programme results exceed the WHO targets.

Silicosis

Silicosis is caused by the inhalation of free silica dust present particularly in deeper level mining areas with high quartz concentrations, such as in South Africa and Brazil. Efforts to eradicate silicosis at the AngloGold Ashanti operations in

Brazil have largely been successful with no new cases of silicosis having been identified in the past five years. In addition to successful dust mitigation programmes and intensive monitoring, Brazilian legislation limiting the number of years that employees may work underground has played a major role in this achievement.

The legacy of silicosis in South Africa remains a significant issue for the company. This is so for a number of reasons. The

current state-led compensation systems are cumbersome and inefficient and, because of this, many silicosis-affected former employees of the mining industry may not have had access to regular medical examination, substantial medical care or compensation, if found to be due. AngloGold Ashanti, together with other South African mining companies, is working with the state and unions to identify affected ex-employees in need of care, and to improve access to and use of follow-up treatment and compensation systems. At the same time the company is participating constructively in the debate surrounding the possible combination of the current compensation mechanisms.

Regional health

The major public health threats facing AngloGold Ashanti operations – HIV/AIDS and malaria – are found primarily at the group's African operations. HIV/AIDS poses the biggest challenge at its operations in South Africa, but is also a concern in Namibia and Tanzania, where prevalence levels are higher than at the group's operations in Ghana, Guinea and Mali. Malaria represents a significant risk at the operations in Ghana, Guinea, Mali and Tanzania. In Guinea, where cholera is endemic, a campaign is being implemented to overcome the disease at AngloGold Ashanti's operation there.

HIV/AIDS

Under South African legislative circumstances, an accurate survey of prevalence levels cannot be conducted, however it is estimated that prevalence levels of HIV/AIDS have remained stable at around 30 percent of the workforce in recent years at the South African operations (2005: 30.0 percent; 2004: 30.24 percent).

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These estimates are based on the best available information that includes regional antenatal data and extrapolations from comparable reference groups. The provision of anti-retroviral therapy (ART) – which was introduced in November 2002 – will, over time, logically lead to a higher prevalence rate than would otherwise be the case as infected individuals live longer than they would without ART. The overall aims of the HIV/AIDS programme are to prevent the spread of infection, to care for those infected or affected by the disease and to provide support to both employees and communities. The programme, which is an integral part of the ‘wellness in the workplace’ initiative under way at the South African operations, aims to reduce the number of new infections and efficiently manage those already infected. In 2006, the focus remained on the continued implementation of the programme. The most notable achievement of 2006 was the increase in the uptake of Voluntary Counseling and Testing (VCT). In 2006, 23,389 encounters were recorded at VCT centers which, assuming single annual testing, is equivalent to 75 percent of the South African employee base. This was an increase of 129 percent on the 10,219 encounters recorded in 2005, and exceeded the target of 40 percent set for the year.

Corresponding with the increased uptake of VCT, there was an increase in attendance at the wellness clinics and in enrolment for anti-retroviral therapy (ART). A total of 4,513 patients were registered on the wellness programme as at the end of December 2006, with 1,467 (33 percent) of these on ART. In total 1,252 employees enrolled for the first time at the wellness clinic during 2006, and 617 new patients began ART during the year. This compares with new enrolment at wellness clinics of 1,267 and 630 on ART in 2005.

In terms of support, the focus is on providing palliative and home-based care for the AIDS-ill who retire from the employment of AngloGold Ashanti. This support extends to families and includes counseling and support groups, assistance with home-based palliative care and, where appropriate, the care of orphans in households headed by children or grandparents. AngloGold Ashanti has formed partnerships with several home-based care programmes in the areas around its operations in South Africa. Expenditure related to the chronic disease management of HIV-infected employees (including the provision of ART), VCT, home-based care for terminally ill ex-employees, and certain programme related research, monitoring and evaluation, amounted to R21.5 million in 2006 (2005: R16.45 million). This included R2.6 million which the AngloGold Ashanti Fund contributed to HIV/AIDS-related community projects.

Malaria

Malaria remains a significant risk for the operations in Ghana, Guinea, Mali and Tanzania. Despite the active intervention of international NGOs, the disease has assumed epidemic proportions in these countries, largely a result of ineffective national control measures. The disease is a major cause of death in young children and pregnant women, and also gives rise to morbidity and absenteeism in adult men. AngloGold Ashanti is in the process of implementing integrated malaria control programmes at each of the operations in these countries.

In Ghana, by way of example, the incidence of malaria in 2006 has declined significantly to below 50 percent of 2005 rates. Implementation of the integrated malaria programme at Obuasi began during the course of 2006.

Human resources

AngloGold Ashanti is a significant employer in the global gold mining industry. Many of its operations are situated in countries and regions where, in terms of the local economy, the company is a significant employer, such as in South Africa, Ghana and Tanzania. AngloGold Ashanti employed 61,453 people in 2006 (calculated on a monthly average basis), made up of 46,407 (75.5 percent) permanent employees and 15,047 (24.5 percent) contractors and joint venture employees. In 2005, the group employed 63,993 people, comprising 47,848 employees and 16,145 contractors.

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By virtue of its South African domicile, AngloGold Ashanti is subject to certain conventions signed by the South African government, including the human rights and social conventions of the ILO (ILO 29, 87, 98, 100, 105, 111, 128 and 138). South Africa's Constitution, together with its associated laws, guarantees non-discrimination on the basis of race and other unfair grounds, freedom of association and the rights of children, among other basic human rights. Certain ILO conventions (such as ILO Convention 128, dealing with child labor, and ILO Convention No 29, dealing with forced and compulsory labor) are also governed by law in South Africa, Argentina, Brazil, Australia, Namibia, Tanzania and the United States, and by law and various codes such as the Labour Code and Collective Agreement in Mali. A wide range of agreements and policies are also in place at an operational level to ensure that human rights are protected. These include recognition and collective bargaining agreements, disciplinary, grievance and appeal procedures and non-discrimination agreements. No breaches of fundamental rights conventions of the ILO were alleged or charges brought against the company in connection with these during 2006.

Employment equity

Racial and sexual harassment and other forms of discrimination are prohibited by the company's business principles as well as by legislation in most of the countries where the operations are situated. In South Africa the employment of historically disadvantaged South Africans (HDSAs) remains a particular priority. Employment targets and achievements are reported annually to the South African Department of Labor, and reporting will also be provided in terms of the South African Mining Charter from 2007. Where possible, it is standard practice for AngloGold Ashanti to employ indigenous people.

Training

AngloGold Ashanti's training philosophy encompasses a wide range of training initiatives. In 2006, the company spent \$26.37 million on employee training and development, of which \$21.12 million – or 4.6 percent of payroll – was spent in the South Africa operations. In 2005, the employee training and development costs for South African-based operations amounted to \$23.2 million. It is the company's policy to provide Adult Basic Education and Training (ABET) to ensure that all employees are able to become literate and numerate.

Environment

Implementing ISO14001

In March 2005, AngloGold Ashanti took a decision that all its operating mines should, by December 2006, hold certification to the ISO14001 International Environmental Management System standard. By the end of December 2006, AngloGold Ashanti had achieved ISO14001 certification for 19 of its 21 operations. AngloGold Ashanti recognizes that certification does not necessarily guarantee good operational performance and that the challenge will now be to ensure that the system helps deliver the required on-the-ground results.

Implementing the Cyanide Code

AngloGold Ashanti was party to the development of the International Cyanide Management Code for the Manufacture, Transport and Use of Cyanide in the Production of Gold and was one of the first signatories to the code in November 2005. Companies that are signatories to the code must have their operations audited by an independent third party to demonstrate their compliance with the code.

The International Cyanide Management Institute (ICMI), which will guide and manage the implementation of the code, was formed during 2005. AngloGold Ashanti is represented both on the organization's board and on its Industry Advisory Group.

Environmental risk management and incident reporting

AngloGold Ashanti's environmental professionals participate in incident investigation and risk management processes at a group and operational level. Key environmental risks are identified as part of the company's overall risk profile and are reported accordingly.

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Closure and rehabilitation

In line with its business principles and in terms of host country legislation, AngloGold Ashanti provides for rehabilitation

and final closure of its operations during the operating life of the mine.

All of the company's operations have closure plans which are reviewed and updated on a regular basis to take cognizance

of operational conditions and developments, legislative requirements, international protocols and technological developments and advances in good practices.

Efficient use of resources, including water and energy

The mining industry is a significant user of natural resources and commodities and the consumption of fuel, electricity and

water can significantly affect the total cost of mining. AngloGold Ashanti has plans in place to improve the efficient use of

resources and its over-arching philosophy is that this optimization is best managed at site level where staff understand the

requirements of the operation and can identify needs and reduce wastage.

Greenhouse gas emissions and global warming

Climate change has become an increasingly contentious issue globally. A position has been rigorously debated within the

ICMM and by virtue of its membership, AngloGold Ashanti is party to and supportive of this position. The issue continues

to be discussed at the highest levels within the company, while at the same time operations are seeking to improve energy

efficiencies to curb the group's contribution to carbon emissions. The company has also participated in discussions around

the development of an international market for the trading of carbon credits and is considering ways in which it could meaningfully participate.

Biodiversity

The threat to biodiversity as a result of habitat destruction and other human related causes has been a high profile international environmental issue for many years. Through the ICMM we have been engaged in a formal dialogue with the

IUCN (World Conservation Union). A significant output from this dialogue has been the recent publication of 'Good Practice Guidance for Mining and Biodiversity'. The best practice guidance is designed to integrate biodiversity considerations through all stages of the mining lifecycle, from exploration, through environmental impact assessments (EIAs), to operations and eventually rehabilitation and closure.

Community

AngloGold Ashanti and the community

As exploration and mining activities frequently occur in areas that are remote or regions where there is very little other economic activity, their relative impact is often heightened. The potential impact of exploration and mining activities needs

therefore to be considered at the exploration stage, before any activities begin, right through the operations' operating lives, to eventual closure and thereafter.

The necessity for, and the process of, informing communities in advance of any developments and maintaining their involvement throughout the operational life cycle, are enshrined in the law of many of the countries in which the group

operates. This communication becomes especially important as operations, or portions of operations either gear up to full

production or approach the end of their economic lives. These processes have now been formalized with the rollout by the

company of the Stakeholder Engagement Action Plan guidance note and accompanying resources and tools. An

example

of this is the public consultation and disclosure programme developed at Sadiola and Yatela in accordance with International Finance Corporation guidelines, which is being implemented to good effect.

Artisanal and small-scale mining

Artisanal and small-scale mining remains a significant challenge for the company with the key issues being that of legal

title over the properties being mined, as well as health, safety and environmental considerations. AngloGold Ashanti's overall objective is to promote the regulation of small-scale mining. Currently action plans are being put in place at all mines and exploration sites where this is a material issue and interventions are most advanced at Geita in Tanzania. Other sites that are materially affected are Obuasi, Siguiri and exploration areas in the DRC and Colombia.

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Indigenous people

AngloGold Ashanti is mindful that there are specific considerations that need to be taken into account regarding interaction with indigenous peoples. The company is also involved in this dialogue via the International Council on Mining and Metals and supports the Council's draft position statement on indigenous peoples.

Corporate social investment

The group spent \$7.75 million on corporate social investment in 2006 (2005: \$8.19 million). Corporate social investment expenditure is defined as the voluntary investment of funds in the broader community, through programmes, which span a range of development and maintenance activities seeking to complement the work of government, non-government (NGOs) and community-based organizations (CBOs), where the target beneficiaries are external to the company. Corporate social investment specifically excludes those activities which the company is legally obliged to undertake or where the purpose is primarily commercial, for example marketing, employee benefits or marketing activities.

4C. Organizational structure

Head office structure and operations

AngloGold Ashanti's operations are organized on a country basis. Management of AngloGold Ashanti is entrusted to the executive committee, comprising the four executive directors and two executive officers. This executive committee is supported by the remaining executive officers. See "Item 6.: Directors, senior management and employees".

Day-to-day management of the operations vests with executive teams based in South Africa (Johannesburg), United States (Denver), Brazil (Nova Lima), Ghana (Accra) and Australia (Perth).

Corporate activities

Activities provided in the corporate area fall into three categories. First, support is provided to the executive officers in managing AngloGold Ashanti as a whole. Second, certain activities are managed centrally, including strategic and business planning, marketing, corporate finance, treasury, exploration, technology and innovation, corporate secretarial and corporate affairs. Third, certain specialized services are directed from the center although they are managed by operations. These include mining, engineering, metallurgy, mineral resource management, safety and health, the environment and human resources.

AngloGold Ashanti has investments in numerous principal subsidiaries and joint venture interests, see "Item 19.: Exhibits Exhibit 19.8 List of AngloGold Ashanti Limited subsidiaries" for details.

4D.

Property, plants and equipment

For a discussion on AngloGold Ashanti's mining properties, plant and equipment, see "Item 4B.: Business Overview".

Item 4A: Unresolved staff comments

Not applicable.

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Item 5: Operating and financial review and prospects

The following operating and financial review and prospects are based on the US GAAP financial statements of AngloGold

Ashanti for the years ended and as at December 31, 2006, 2005 and 2004 which are included under Item 18 of this annual report.

Overview

For the year ended December 31, 2006, AngloGold Ashanti had an attributable production of approximately 5.6 million

ounces (including joint ventures) of gold. Headquartered in Johannesburg, South Africa, AngloGold Ashanti has a global

presence with 21 operations comprising open-pit and underground mines and surface metallurgical plants in ten countries

(Argentina, Australia, Brazil, Ghana, Guinea, Mali, Namibia, South Africa, Tanzania and the United States of America)

which are supported by extensive, yet focused, exploration activities. As at December 31, 2006, AngloGold Ashanti had

Proven and Probable Ore Reserves of approximately 66 million ounces (including joint ventures) on an attributable basis.

AngloGold Ashanti's main product is gold. An insignificant portion of its revenue is currently derived from the sales of silver, uranium oxide and sulphuric acid. AngloGold Ashanti sells its products on world markets.

AngloGold Ashanti's world-wide operations, divided into countries are: South Africa (which comprises seven operations),

Argentina (which encompasses one operation), Australia (which encompasses one operation), Brazil (which encompasses

two operations), Ghana (which encompasses two operations), Guinea (which encompasses one operation), Mali (which

encompasses three operations), Namibia (which encompasses one operation), Tanzania (which encompasses one operation) and the United States of America (which encompasses one operation). For more information on AngloGold

Ashanti's business and operations, see "Item 4B.: Business overview — Products, operations and geographical locations".

5A. Operating results**Introduction**

AngloGold Ashanti's revenues are derived primarily from the sale of gold produced at its mines. An insignificant portion of

its revenue is currently derived from the sales of silver, uranium oxide and sulphuric acid. As a result, AngloGold Ashanti's

operating results are directly related to the price of gold which can fluctuate widely and is affected by numerous factors

beyond its control, including industrial and jewellery demand, expectations with respect to the rate of inflation, the strength

of the US dollar (the currency in which the price of gold is generally quoted) and of other currencies, interest rates, actual

or expected gold sales by central banks and the IMF, forward sales by producers, global or regional political or economic

events, and production and cost levels in major gold-producing regions such as South Africa. In addition, the price of gold

sometimes is subject to rapid short-term changes because of speculative activities.

The current demand for and supply of gold may affect gold prices, but not necessarily in the same manner as current supply and demand affect the prices of other commodities. The supply of gold consists of a combination of new

production

from mining and existing stocks of bullion and fabricated gold held by governments, public and private financial institutions, industrial organizations and private individuals.

As the amounts produced in any single year constitute a very small portion of the total potential supply of gold, normal variations in current production do not necessarily have a significant impact on the supply of gold or on its price. If revenue from gold sales falls for a substantial period below AngloGold Ashanti's cost of production at its operations, AngloGold Ashanti could determine that it is not economically feasible to continue commercial production at any or all of its operations or to continue the development of some or all of its projects.

On June 25, 2007, the afternoon fixing price for gold on the London Bullion Market was \$650.75 per ounce. AngloGold Ashanti's costs and expenses consist primarily of production costs, royalties and depreciation, depletion and amortization. Production costs are incurred on labor, fuel, lubricants, power, consumable stores which include explosives, timber, other consumables and utilities incurred in the production of gold. Labor is a significant component of production costs as AngloGold Ashanti's mining operations consist mainly of deep-level underground mining methods as well as open-pit operations, both of which are labor intensive.

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With operations in ten countries on four continents, AngloGold Ashanti is exposed to a number of factors that could affect

its profitability, including exchange rate fluctuations, inflation and other risks relating to these specific countries. These

factors are inherent in conducting mining operations on a global basis, and AngloGold Ashanti applies measures wherever

appropriate and feasible, such as hedging instruments, intended to reduce its exposure to these factors.

In conducting mining operations, AngloGold Ashanti recognizes the inherent risks and uncertainties of the industry, and the

wasting nature of assets. The costs and expenses relating to the production of gold are either expensed or capitalized to

mining assets. Recoverability of capitalized amounts is reviewed on a regular basis.

Effect of exchange rate fluctuations

Currently, a significant portion of AngloGold Ashanti's revenues are generated in South Africa, and to a lesser extent in

Brazil, Argentina and Australia, and most of its production costs, therefore, are denominated in local currencies, such as

the South African rand, the Brazilian real, the Argentinean peso and the Australian dollar. In 2006, AngloGold Ashanti

derived 73 percent (66 percent including joint venture arrangements) of its revenues from these countries and incurred 61 percent (58 percent including joint venture arrangements) of its production costs in these local currencies. In 2006, the

total increase in total cash costs from 2005 was only partially offset by favorable exchange variances of \$7 per ounce or

18 percent. As the price of gold is denominated in US dollars and AngloGold Ashanti realizes the majority of its revenues

in US dollars, devaluation of these local currencies against the US dollar improves AngloGold Ashanti's profitability in the

short-term. Conversely strengthening of these local currencies against the US dollar adversely impacts AngloGold Ashanti's profitability in the short term. Mainly as a result of its hedging instruments, only a small portion of AngloGold

Ashanti's revenues are denominated in South African rand and Australian dollar, which partially offsets the effect of the

US dollar's strength or weakness on AngloGold Ashanti's profitability. Based upon average rates during the respective years, the rand weakened and the real strengthened by approximately 6 percent and 11 percent respectively, against the

US dollar in 2006 compared to 2005. The Argentinean peso traded freely against the US dollar from January 1, 2002 and

had devalued to 3.06: 1 against the US dollar by December 31, 2006. The Australian dollar, based on the average rates during the respective years, weakened by 1 percent against the US dollar in 2006 compared to 2005.

To fund local operations, AngloGold Ashanti holds funds in local currencies. The US dollar value of these currencies may

be affected by exchange rate fluctuations and, as a result, AngloGold Ashanti's cash and cash equivalents reported in US dollars could change. At December 31, 2006, approximately 60 percent of AngloGold Ashanti's cash and cash equivalents were held in local currencies.

Certain exchange controls are currently in force in South Africa. Although the exchange rate of the rand is primarily market

determined, its value at any time may not be considered a true reflection of the underlying value of the rand while exchange controls exist. The government has indicated its intention to lift exchange controls over time and recently increased the limits of offshore investments for individuals. As exchange controls are relaxed, rand exchange rates

will be more closely tied to market forces. It is not possible to predict whether or when this will occur or the future value of the rand. For a detailed discussion of these exchange controls, see “Item 10D.: Exchange controls”.

Effect of inflation

AngloGold Ashanti’s operations have not been materially adversely affected by inflation in recent years given that it has benefited from sustained period of rising gold prices. However, AngloGold Ashanti is unable to control the prices at which it sells its gold (except to the limited extent that it utilizes commodity instruments) and it is possible, therefore, that if there is to be significant inflation in South Africa, and to a lesser extent in Brazil, Argentina and Australia, without a concurrent devaluation of the local currency or an increase in the price of gold, there could be a material adverse effect upon AngloGold Ashanti’s results and financial condition.

The percentage change in the rand/US dollar exchange rate, based upon average rates during the respective years, and the local annual inflation rate, as measured by the South African Producer Price Index (PPI), are set out in the table below:

Year ended December 31

2006

percent

2005

percent

2004

percent

The average South African rand/US\$ exchange rate weakened/(strengthened) by:

6.3

(1.1)

(14.7)

PPI (inflation rate) increase:

7.7

3.1

0.6

Net effect

1.4 (4.2)

(15.3)

(1)

(1)

The decrease in the inflation rate is outweighed by the impact of the strengthening of the rand relative to the US dollar.

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Effect of commodity instruments

AngloGold Ashanti has utilized commodity instruments to protect the selling price of some of its anticipated production.

The use of such instruments prevents full participation in subsequent increases in the market price for the commodity with respect to covered production. Since 2001 the company has been reducing its hedge commitments through hedge buy-backs, deliveries into contracts and restructurings in order to provide greater participation in a rising gold price environment, the effect of which may be that only limited price protection is available at lower gold prices. For a discussion of AngloGold Ashanti's commodity instruments see "Item 11: Quantitative and qualitative disclosures about market risk".

Acquisitions and dispositions

The global gold mining industry has experienced active consolidation and rationalization activities in recent years. Accordingly, AngloGold Ashanti has been, and expects to continue to be, involved in a number of acquisitions and dispositions as part of this global trend and to identify value-adding business combination and acquisition opportunities.

In January 2004, AngloGold sold its Western Tanami Project in Australia to Tanami Gold NL in Australia, for a cash payment of A\$4 million (\$3 million) and 25 million fully paid ordinary shares in Tanami Gold NL. This followed an initial payment of A\$0.3 million (\$0.2 million) made on November 24, 2003. In February 2006, AngloGold Ashanti disposed of its entire remaining investment in Tanami Gold.

The business combination between AngloGold and Ashanti Goldfields Company Limited was completed with effect from Monday, April 26, 2004, following the confirmation by the High Court in Ghana on Friday, April 23, 2004, of the scheme of

arrangement, in terms of which AngloGold acquired the entire issued share capital of Ashanti. AngloGold changed its name to AngloGold Ashanti Limited on April 26, 2004. For a detailed discussion of the AngloGold Ashanti business combination, see "Item 5A.: Operating results – business combination between AngloGold and Ashanti".

In July 2004, AngloGold Ashanti agreed to acquire a 29.9 percent stake in Trans-Siberian Gold plc (TSG) through an equity investment of approximately £18 million (\$32 million) in two subscriptions for ordinary shares. The first tranche of

ordinary shares of 17.5 percent was acquired during July 2004. TSG is listed on the London Stock Exchange's Alternative

Investment Market (AIM). This first move into Russia allows AngloGold Ashanti the opportunity of establishing a meaningful interest in a company with Russian assets and activities, thereby allowing AngloGold Ashanti to gain exposure

to, and familiarity with, the operating and business environment in Russia, as well as to being able to establish a business

within this prospective new frontier. In April 2005, the company announced that agreement had been reached with TSG

on revised terms for the second subscription of shares in TSG, and a revised subscription price of £1.30 per share, compared to £1.494 per share. In May 2005, the second subscription was completed.

In August 2004, AngloGold Ashanti sold its Union Reefs assets to the Burnside Joint Venture, comprising subsidiaries of

Northern Gold NL (50 percent) and Harmony Gold Mining Company Limited (50 percent), for a total consideration of A\$4 million (\$2 million). The Burnside Joint Venture is responsible for all future obligations associated with the assets,

including remaining site rehabilitation and reclamation.

In 2004, Queenstake approached the Jerritt Canyon Joint Venture partners, AngloGold and Meridian Gold, about the possibility of monetizing all or at least a majority of the \$6 million in deferred payments and \$4 million in future royalties,

payable in the concluded sale of AngloGold's interest in the Jerritt Canyon Joint Venture to Queenstake Resources USA

Inc., effective June 30, 2003. Based on an agreement reached between the parties, AngloGold Ashanti was paid on August 25, 2004, approximately \$7 million for its portion of the deferred payments and future royalties, thereby monetizing

all outstanding obligations, except for a minor potential royalty interest that AngloGold Ashanti retained.

In September 2004, AngloGold Ashanti sold its entire interest in Ashanti Goldfields Zimbabwe Limited to Mwana Africa

Holdings (Pty) Limited (Mwana) for a deferred consideration of \$2 million, which was settled part in cash (\$1.75 million)

and part on the issue of 600,000 Mwana plc shares. The sole operating asset of Ashanti Goldfields Zimbabwe Limited is

the Freda-Rebecca Gold Mine.

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In September 2004, agreement was reached to sell AngloGold Ashanti's 40 percent equity interest in Tameng Mining and

Exploration (Pty) Limited of South Africa (Tameng) to Mahube Mining (Pty) Limited for a cash consideration of R20 million

(\$3 million). Tameng owns certain mineral rights to platinum group metals (PGMs) on the farm Locatie Van M'Phatlele

KS 457, on the northern limb of the Bushveld Complex in the Limpopo Province in South Africa.

In October 2004, AngloGold Ashanti signed an agreement with Philippines explorer Red 5 Limited to subscribe for a 12.3 percent stake in the expanded issued capital of Red 5 Limited for a cash consideration of A\$5 million (\$4 million).

This placement was to be used to fund the exploration activities along strike from current mineral resources at the Siana

Project, and to test the nearby porphyry gold-copper targets in the Surigao region of the Republic of the Philippines. For a

period of 2 years commencing in October 2004, AngloGold Ashanti had the right to enter into Joint Venture arrangements on Red 5's tenements (excluding their Siana project) with the potential to earn up to a 67.5 percent interest

in areas of interest through further investment in exploration in these Joint Venture areas. On August 26, 2005, AngloGold

Ashanti subscribed for additional shares in Red 5 Limited, for a cash consideration of A\$0.8 million (\$0.6 million), thereby

increasing its holding to 14.1 percent. As at December 31, 2006, AngloGold Ashanti holds 13 percent in Red 5 Limited,

with the dilution of shareholding (from 14.1 percent) being the result of the increase in issued share capital. On September 18, 2006, AngloGold Ashanti elected to exercise a second Joint Venture option with Red 5 Limited – the Outer

Siana Joint Venture, located to the south-east of Boyongan - in terms of which the Company will spend a minimum of A\$1.5 million (\$1.2 million) in the first year with no interest.

In April 2005, AngloGold Ashanti agreed to the conditional sale of exploration assets in the Laverton area, comprising the

Sickle royalty of \$30 per ounce, the Child Harold prospect, various 100 percent AngloGold Ashanti Australia-owned interests including the Lord Byron and Fish projects as well as its interests in the Jubilee, Black Swan and Jasper Hills Joint Ventures to Crescent Gold Limited (Crescent). The sale is dependent upon Crescent meeting a staged payments schedule. Following the announcements, a decision was taken to accept a cash consideration of A\$1 million in lieu of shares in Crescent.

In July 2005, Aflase Gold and Uranium Resources Limited (Aflase) announced that it had purchased from AngloGold

Ashanti, its Weltevreden mine in exchange for Aflase shares in a transaction valued at R75 million (\$11 million). On December 19, 2005, Aflase was acquired by SXR Uranium One Incorporated (formerly Southern Cross Incorporated)

(SXR Uranium One). As certain conditions precedent to the agreement with regards to mining rights conversion were not

fulfilled for that property as of December 31, 2006, the Company has separately classified assets and liabilities for Weltevreden presented in the consolidated balance sheet, as held for sale.

On February 27, 2006, AngloGold Ashanti announced that it had signed an agreement with Dynasty Gold Corporation, a

company with exploration activities in China, to acquire an effective 8.7 percent stake in that company through a purchase

of 5.75 million Dynasty units at a price of C\$0.40 each. Each unit consists of one common share and one-half common

share purchase warrant exercisable at a price of C\$0.60 per unit for two years.

On June 1, 2006, AngloGold Ashanti and Bema Gold Corporation (Bema) announced that they would jointly explore a select group of AngloGold Ashanti's mineral opportunities located in Northern Colombia, with initial work focused on the La Mina and El Pino targets. As part of the agreement, AngloGold Ashanti has initially agreed to provide a minimum of eight exploration properties. It is the intent of the parties to ultimately list a new company which will hold Bema's interest in the joint venture and in which AngloGold Ashanti has the right to subscribe for a 20 percent shareholding. In November 2006, certain members of Bema's management formed a company, B2 Gold, which company would acquire certain rights held by Bema following the acquisition by Kinross Gold of Bema in December 2006. On February 14, 2007, AngloGold Ashanti consented to the ultimate assignment of Bema's rights and responsibilities to B2 Gold in terms of the joint venture agreement entered into between AngloGold Ashanti and Bema.

On June 30, 2006, AngloGold Ashanti (U.S.A.) Exploration Inc. (AngloGold Ashanti), International Tower Hill Mines Ltd (ITH) and Talon Gold Alaska, Inc. (Talon), a wholly-owned subsidiary of ITH, entered into an Asset Purchase and Sale and Indemnity Agreement whereby AngloGold Ashanti sold to Talon a 100 percent interest in six Alaska mineral exploration properties and associated databases in return for 5,997,295 common shares of ITH stock, representing an approximate 19.99 percent interest in ITH (June 15, 2007; 15.68 percent). The sales transaction closed on August 4, 2006.

AngloGold Ashanti also granted to ITH the exclusive option to acquire a 60 percent interest in each of its LMS and Terra projects by

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incurring \$3 million of exploration expenditure on each project (total of \$6 million) within four years of the grant date of the

options. As part of the two option agreements, AngloGold Ashanti will have the option to increase or dilute its stake in

these projects, subject to certain conditions.

On July 14, 2006, AngloGold Ashanti announced the signing of a Heads of Agreement with Antofagasta plc to jointly explore in Southern Colombia for new gold and copper deposits. AngloGold Ashanti will include all of its mineral applications, contracts and third party contracts within the area of interest in the new joint venture, while Antofagasta will

commit to fund a minimum of \$1 million of exploration within 12 months of the signing of the agreement, with an option to

invest an additional \$7 million within four years in order to earn-in to 50 percent of the joint venture. Both AngloGold Ashanti and Antofagasta will have the right to increase their interests by 20 percent in copper-dominant and gold-dominant

properties subject to certain conditions.

On August 23, 2006, AngloGold Ashanti announced that it had entered into a conditional agreement with Central African

Gold plc (CAG) to sell the assets, related to Bibiani and Bibiani North prospecting permit, including all of Bibiani's employees, fixed mining and non-mining assets, inventory, trade receivables and intellectual property as well as the Bibiani mining lease and the Bibiani North prospecting license, and procure the cessation and delegation of all contracts

related to Bibiani to CAG for a total consideration of \$40 million. The conditions precedent to the sale of Bibiani were satisfied effective December 28, 2006. The Bibiani North prospecting license was assigned to CAG on May 17, 2007 by

the Ghanaian Land Commission and Registry.

Arising from the sale of Bibiani assets, AngloGold Ashanti decided to apply \$3 million of the partial proceeds to an investment of 15,825,902 Central African Gold plc (CAG) shares. Subsequent to this decision, local regulators required

that the shares in CAG be sold within 90 days of December 28, 2006. The Company has classified the shares as held for

sale. On February 14, 2007, the Company disposed of 7,000,000 CAG shares yielding total proceeds of £768,845 (\$1.5 million) and during April 2007, disposed of the remaining 8,825,902 CAG shares yielding total proceeds of £894,833 (\$1.8 million).

On September 21, 2006, AngloGold Ashanti announced that it had entered into a 50:50 strategic alliance with Russian gold and silver producer, OAO Inter-Regional Research and Production Association Polymetal (Polymetal) in terms of

which, Polymetal and AngloGold Ashanti would cooperate in exploration, acquisition and development of gold mining

opportunities within the Russian Federation. At the same time, AngloGold Ashanti announced that it had submitted an offer

to the board of Trans-Siberian Gold plc (TSG) to acquire all of TSG's interest in its Krasnoyarsk based subsidiaries, OOO GRK Amikan and OOO Artel Staratelei Angarskaya Proizvodstvennaya Kompania for a total consideration of \$40 million. TSG announced on February 12, 2007, that the agreements for the sale of its Krasnoyarsk based subsidiaries

to AngloGold Ashanti have been signed. The South African Reserve Bank has approved the transaction. These companies to be acquired from TSG by AngloGold Ashanti, together with two greenfields exploration companies held by

Polymetal, hold the initial operating assets of the strategic alliance. The Company's aggregate shareholding in TSG at December 31, 2006 was 12,263,170 ordinary shares (29.9 percent interest held).

Acquisitions have been accounted for as purchase business combinations under US GAAP. The consolidated financial statements reflect the operations and financial condition of AngloGold Ashanti, assuming that acquisitions and dispositions

took place on the effective date of these transactions. Therefore, the consolidated financial statements are not necessarily

indicative of AngloGold Ashanti's financial condition or results of operations for future periods. For a more detailed discussion of these transactions, see "Item 4A.: History and development of the company".

Business combination between AngloGold and Ashanti

In connection with the business combination between AngloGold and Ashanti, AngloGold and the government of Ghana

agreed the terms of a Stability Agreement, approved by the parliament of Ghana, to govern certain aspects of the fiscal and regulatory framework under which AngloGold Ashanti would operate in Ghana following the implementation of the

business combination.

Under the Stability Agreement, the government of Ghana retained its special rights ("Golden Share") under the provisions

of the mining law pertaining to the control of a mining company, in respect of the assets and operations in Ghana.

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In terms of the Golden Share, the following requires, and will not be effective without, the written consent of the government of Ghana as the holder of the Golden Share - any disposal by Ashanti (other than any disposal in the ordinary course of business of Ashanti) which, alone or when aggregated with any disposal or disposals forming part of, or connected with, the same or a connected transaction, constitutes a disposal of the whole or a material part of the assets of the Ashanti Group taken as a whole. For this purpose, a part of the Ashanti Group's assets will be considered material if either (a) its book value (calculated by reference to the then latest audited consolidated accounts), or the total consideration to be received on its disposal, is not less than 25 percent of the book value of the net assets of the Ashanti Group or (b) the average profits attributable to it represent at least 25 percent of the average profits of the Ashanti Group for the last three years for which audited accounts are available (before deducting all charges, except taxation and extraordinary items).

The Golden Share does not carry any right to vote at any general meeting of AngloGold Ashanti.

The government of Ghana has also agreed that Ashanti's Ghanaian operations will not be adversely affected by any new

enactments or orders or by changes to the level of payments of any customs or other duties relating to mining operations,

taxes, fees and other fiscal imports or laws relating to exchange control, transfer of capital and dividend remittance for a

period of 15 years after the completion of the business combination.

The market value of the shares issued for Ashanti was approximately \$1,544 million, net of share issue expenses of \$3 million, based on the average quoted value of the shares of \$37.62 two days before and after October 15, 2003, the date the terms of the transaction were announced. The market value of the issued shares, together with the cash consideration paid to the government of Ghana as part of the Stability Agreement, cash consideration paid for outstanding

options over Ashanti ordinary shares and transaction costs and funding of \$227 million, gave rise to a total purchase price

of approximately \$1,771 million.

AngloGold Ashanti completed the purchase price allocation based on independent appraisals and valuations. The transaction was accounted for as a purchase business combination under US GAAP whereby identifiable assets acquired

and liabilities assumed were recorded at their fair market values as of the date of acquisition. The excess of the purchase

price over such fair value was recorded as goodwill and as such, the acquisition resulted in goodwill of \$182 million being

recorded, relating mainly to the extended life of AngloGold Ashanti by the Obuasi project in Ghana and enlarged negotiation base and presence in Africa by Ashanti operations. In accordance with the provisions of SFAS142, goodwill

was assigned to specific reporting units.

The company's reporting units are generally consistent with the operating mines underlying the segments identified in note 29 to the consolidated financial statements "Segment and geographical information". Goodwill related to the acquisition is non-deductible for tax purposes.

The gold prices used to value the Ashanti acquired mineral rights and reserves were determined in accordance with EITF 04-3 "Mining Assets Impairment and Business Combinations" (EITF 04-3) which was effective from March 31, 2004.

In accordance with EITF 04-3, AngloGold Ashanti's determination of the gold price assumptions to be used included a detailed consideration of the historic, current and future prices of gold and other data that a market participant would consider. This was important because the EITF states, "Generally, an entity should consider all available information including current prices, historical averages, and forward pricing curves. The Task force observed that it generally would

be inappropriate for an entity to use a single factor, such as the current price or a historical average, as a surrogate for estimating future prices without considering other information that a market participant would consider".

AngloGold Ashanti considered among other things, the following factors when considering historic, current and future prices of gold:

1.
Historical and current gold prices (both adjusted and unadjusted for inflation to acquisition date);
2.
The forward pricing curve for gold;
3.
Portfolio diversification and increased investment holdings in gold;
4.
A favorable macro-environment;
5.
Increased jewellery demand;
6.
Shifting official sector sentiment;
7.
Declining gold mine supply;

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8.

Producer dehedging; and

9.

Gold asset and company valuation multiples

Having considered the above factors, AngloGold Ashanti concluded that the forward curve price points were consistent

with the other factors which a market participant would consider and were, in its judgment, the best indicator of fair value at

acquisition. AngloGold Ashanti therefore used the forward gold price curve existing on April 23, 2004 (value dated April 27, 2004) for the 10-year period where there is a forward gold market and quoted forward prices for gold. For periods

thereafter, the estimated gold price has been adjusted for inflation by 2.25 percent per year for the anticipated remaining

life of the mineral rights and reserves acquired.

Specifically AngloGold Ashanti noted that the forward curve:

1.

Is based on quoted market prices, which represents the best evidence of fair value according to FASB literature;

2.

Is consistent with other market information about the price; and

3.

Is available to other market participants.

As a result of this approach, AngloGold Ashanti utilized a range of gold prices in estimating the value of the acquired mineral rights and reserves, the low end of the estimated price received range was nominal \$402 per ounce in 2005 and

the high end of the estimated price received range was nominal \$999 per ounce in 2039 with an overall average estimated

received price of \$673 per ounce in nominal terms. In addition, costs for the first six years were estimated based on operational requirements adjusted by inflation, and escalated by 2.25 percent per year for periods thereafter. Future cash

flows have been discounted using compound pre-tax rates adjusted for country and other risks, on a mine by mine basis.

In particular, these rates vary between 6.5 – 8.5 percent for Ghana, 9.75 – 11.75 percent for Guinea, and 6.25 – 8.25 percent for Tanzania.

During the year ended December 31, 2005, the Company recorded an impairment of \$4 million, relating to goodwill formerly assigned to operations situated in Ghana (at Bibiani) as part of the Business Combination, resulting from a reduction in the life of mine following re-assessments at this operation. No impairments relating to goodwill were recorded

during the year ended December 31, 2006.

The finalization of the purchase price allocation at the individual mines during 2005 in respect of fixed assets resulted in a

reallocation between mine development and mine infrastructure of \$214 million included in property, plants and equipment.

The allocation of goodwill assigned to reporting units was not affected.

The operations and financial condition of the companies and assets acquired are included in the financial statements from

April 26, 2004, the effective date of the business combination.

Projects and growth opportunities

In addition to continuously monitoring and evaluating prospective acquisitions including the business combination, AngloGold Ashanti's management has identified a number of medium- to long-term organic growth opportunities for the

company. For a discussion of these projects and opportunities, see “Item 5D.: Trend information – Growth opportunities”.

South African political, economic and other factors

AngloGold Ashanti is a company domiciled in South Africa, with a number of operations in South Africa. As a result, AngloGold Ashanti is subject to various economic, fiscal, monetary and political factors that affect South African companies generally.

South African companies are subject to exchange control regulations. Governmental officials have from time to time stated their intentions to lift South Africa’s exchange control regulations when economic conditions permit such action. From 1998, certain aspects of exchange controls for financial institutions and individuals have been incrementally relaxed.

It is, however, impossible to predict whether or when the South African government will remove exchange controls in their

entirety. South African companies remain subject to restrictions on their ability to export and deploy capital outside of the

Southern African Common Monetary Area, unless dispensation has been granted by the South African Reserve Bank.

For

a detailed discussion of exchange controls, see “Item 10D.: Exchange controls”.

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On May 1, 2004, the Minerals and Petroleum Resources Development Act, Act 28 of 2002 (MPRDA) came into effect and

operation. The MPRDA vests custodianship of South Africa's mineral rights in the State. The State issues prospecting rights or mining rights to applicants. The former common law prospecting, mining and mineral rights are now known as old

order mining rights and the transitional arrangements provided in the MPRDA give holders of such old order mining rights

the opportunity to convert their old order mining rights into new order mining rights. Applicants have five years from May 1, 2004, in which to apply to convert old order mining rights into new order mining rights. In August 2005, the Director

General of Minerals and Energy notified that the AngloGold Ashanti application for new order mineral rights had been

granted.

The South African government has announced the details of the proposed new legislation, whereby the new order rights

will be subject to a State royalty. The Mineral and Petroleum Resources Royalty Bill was published on October 11, 2006,

and provides for the payment of a royalty of 1.5 percent of gross revenue attributable to refined gold per year, payable quarterly. The royalty is tax deductible and the cost after tax amounts to a rate of 0.825 percent at the prevailing marginal

tax rate applicable to the Company. The payment of royalties will commence on May 1, 2009, if the Bill is passed by Parliament in its current form.

Gold market in 2006

Continued strong levels of investor and speculator interest combined with exceptional volatility in the first half of the year to

push the gold price to 26-year highs during the course of 2006. After reaching a \$725 per ounce peak in the second quarter, gold pulled back to \$562 per ounce in June, followed by a renewed bout of investor interest that drove the price

back to the mid-\$600s in July. Price volatility peaked in the second quarter, with relative stability returning to the gold market in the latter part of August and continuing through to the end of the year. In 2006 there was again good correlation

between the dollar exchange rate against the euro and the gold price. From an opening exchange rate of \$/€1.18 for the year, the dollar closed the year at \$/€1.33, thus providing strong support for a higher gold price. During 2006, the South African rand did not appreciate in line with the weaker US currency. The rand opened the year at \$/R6.34 and closed the

year weaker at \$/R7.00. This weakening helped push the rand gold price to new highs of R157,000 per kilogram in July

2006 and to an average of R131,335 per kilogram for the year, or some 45 percent higher than the average rand gold price for 2005.

The wholesale market of exchange traded funds (ETFs), commodity exchange activity and over-the-counter purchases was generally strong in 2006, with particularly robust interest evident in the gold ETF market, which saw the launch of

several new funds. The total net number of ounces held by ETFs almost doubled over the course of 2006, from 11 million

ounces in January to 20 million ounces at year-end with the ETFs only experiencing small net disinvestment during periods

of weakening gold prices. Another key development in 2006 was the rise in investor interest in physical gold, especially

among high net worth individuals seeking wealth preservation instruments in the face of continued geopolitical and

economic uncertainty.

The decline in physical offtake that began in the last quarter of 2005 continued through the first half of the year and into the

early part of the third quarter. Although some recovery was seen in the last months of the year, total global demand for 2006 ended 5 percent lower year-on-year, or 3,866 tonnes compared with 4,070 tonnes in 2005.

The decline was due chiefly to a considerable decrease in jewellery offtake, particularly apparent in the first two quarters of

the year, when jewellery demand dipped below total mine production in the face of a high spot price and considerable volatility in the market. Scrap supplies of gold onto the market increased significantly during this period, and gold jewellery

manufacturers were further adversely affected as banks made margin calls to cover the higher value of gold inventory loans. In response, manufacturers were generally forced to increase their loan collateral or repay loans by cutting production or liquidating stock.

A marked change in trend was evident in the third quarter when the gold price began to stabilise, albeit at relatively elevated levels. This appeared to denote a move amongst consumers, particularly in Asia and the Middle East, towards accepting gold prices closer to \$600 per ounce. Consumption increases in the second half of the year were evident in key

markets such as India, when declining price volatility coincided with the Diwali period, which resulted in record gold imports

for the fourth quarter even as the spot price steadied above \$600 per ounce. To a lesser extent, a late-year recovery in consumption was also evident in most parts of the Middle East, and Chinese jewellery fabrication had actually increased

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by the end of December, supported primarily by local consumption, with 18-carat gold taking a rising share of the market.

North America saw some of the most significant retail price increases in recent years, with gold jewellery consumption in

the United States down significantly in tonnage terms in 2006, despite the industry's shift to lighter carat and mixed-material products in response to the year's price volatility. Despite the recovery in the fortunes of the physical market during the second half of the year, the significant May price rise and the related volatility that was the hallmark of the first

six months of the year had a sustained impact on jewellery exports to price sensitive markets, including India and the Middle East. The result of a year of relatively high and volatile gold prices was a 16 percent, or 437-tonne, decline in global

gold jewellery fabrication for the year. Industrial demand grew healthily through the year, posting a 7 percent increase, due

to robust demand from the electronics industry, which set a new quarterly record of 79 tonnes in the third quarter. The importance of a strong physical market to provide offtake and floor price support remains.

Official sector sales for the year approximated 330 tonnes, some 50 percent lower than in 2005. The main cause of this

decline was the 34 percent drop in gold sales by the Central Bank Gold Agreement (CBGA) signatories, selling only 104 of

their 500 permissible tonnes for the year.

Gold producers continued to reduce their hedging positions during the year through deliveries into hedges and through buybacks. It is estimated that this added some 403 tonnes of demand during 2006.

Comparison of operating performance in 2006, 2005 and 2004

The following table presents operating data for the AngloGold Ashanti group for the three year period ended December 31, 2006:

Operating data for AngloGold Ashanti

Year ended December 31

2006	2005
-------------	-------------

2004

(1)

Total attributable gold production (thousand ounces)	
--	--

5,635	
-------	--

6,166	
-------	--

5,829	
-------	--

Total cash costs (\$/oz)	
--------------------------	--

321	
-----	--

281	
-----	--

264	
-----	--

Total production costs (\$/oz)	
--------------------------------	--

452	
-----	--

398	
-----	--

353	
-----	--

Production costs (million US dollars)	
---------------------------------------	--

1,525	
-------	--

1,638	
-------	--

1,340	
-------	--

Capital expenditure (million US dollars)	
--	--

817	
-----	--

722	
-----	--

583	
-----	--

- Consolidated entities

811

710

571

- Equity accounted joint ventures

6

12

12

(1)

Adjusted to exclude Ergo, which has been discontinued.

Attributable Gold production

For the year ended December 31, 2006, AngloGold Ashanti's total attributable gold production from continuing operations

decreased by 531,000 ounces, or 8.6 percent, to 5.6 million ounces from 6.2 million ounces produced in 2005. Gold production from the Geita mine in Tanzania decreased from 613,000 ounces in 2005 to 308,000 ounces in 2006 and mines

in Ghana and Guinea reported decreases from 926,000 ounces to 848,000 ounces, mainly due to lower yields.

Marginal

declines in gold production were recorded from operations located in Brazil where gold production fell from 346,000 ounces to 339,000 ounces. Gold production from operations situated in South Africa decreased by 5 percent from

2,676,000 ounces produced in 2005 to 2,554,000 ounces in 2006 mainly due to both lower mining volumes and grade.

Gold production from operations situated in the USA declined from 330,000 ounces produced in 2005 to 283,000 ounces in

2006. The Australian operations produced 465,000 ounces of gold during 2006, compared with 455,000 ounces in 2005.

Gold production in Mali increased by 2 percent from 528,000 ounces in 2005 to 537,000 ounces in 2006. Navachab, the

Namibian operation, produced 86,000 ounces of gold in 2006 compared with 81,000 ounces in 2005, mainly as a result of

increased milled tonnages offset by reductions in recovered grade. Operations in Argentina produced 215,000 ounces in

2006, a marginal increase over the 211,000 ounces produced in 2005.

For the year ended December 31, 2005, AngloGold Ashanti's total attributable gold production from continuing operations

increased by 337,000 ounces, or 6 percent, to 6.2 million ounces from 5.8 million ounces produced in 2004. Gold production from the Geita mine in Tanzania increased from 570,000 ounces in 2004 to 613,000 ounces in 2005 and mines

acquired in the completed Ashanti business combination in Ghana and Guinea reported increases from 568,000 to 926,000, mainly as a result of reporting for a complete year in 2005 whereas they were reported for only eight months in

2004. The Guinean operations were also effected positively from a change in processing method. Marginal increases in

gold production were recorded from operations located in Brazil where gold production rose from 334,000 ounces to

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346,000 ounces. Gold production from operations situated in South Africa decreased by 6 percent from 2,857,000 ounces produced in 2004 to 2,676,000 ounces in 2005 mainly due to both lower mining volumes and grade. Gold production from operations situated in the USA increased from 329,000 ounces produced in 2004 to 330,000 ounces in 2005. The Australian operations produced 455,000 ounces of gold during 2005, compared with 410,000 ounces in 2004. Gold production in Mali increased by 11 percent from 475,000 ounces in 2004 to 528,000 ounces in 2005, mainly as a result of improved grades. Navachab, the Namibian operation, produced 81,000 ounces of gold in 2005 compared with 66,000 ounces in 2004, mainly as a result of increased milled tonnages and recovered grade. Operations in Argentina produced 211,000 ounces both in 2005 and 2004.

A more detailed review of gold production at each of AngloGold Ashanti's operations is provided under "Item 4B.: Business overview".

Total cash costs and total production costs

Total cash costs for the year ended December 31, 2006 was \$321 per ounce, \$40 per ounce, or 14 percent, higher than the total cash costs of \$281 per ounce recorded in 2005. Of this increase \$13 per ounce was a consequence of the adoption of EITF 04-06 "Accounting for Stripping Costs in the Mining Industry". Cash costs in the South African operations

improved from \$295 per ounce to \$286 per ounce, primarily due to the weakening of the rand and as a result of cost savings initiatives, which contributed a \$50 million saving of which 57 percent arose from operational efficiencies, 9 percent

from improved procurement practices and 34 percent from the restructuring implemented at the Savuka and Tau Leko mines.

Cero Vanguardia, the Argentinean mine, recorded an increase in cash costs of 30 percent from \$171 per ounce in 2005 to \$223 per ounce in 2006, mainly as a result of higher local inflation and increases in commodity and maintenance costs and

the effects of the adoption of EITF 04-06. The Australian mine, Sunrise Dam, reported cash costs of \$333 per ounce for

2006 compared to \$269 per ounce for 2005, a 24 percent increase mainly from commodity and contractor costs and the

adoption of EITF 04-06, which increased cash costs by \$37 per ounce.

The Brazilian mines, Cuiaba and Serra Grande, reported cash costs of \$207 per ounce in 2006 compared to \$169 per ounce in 2005 and \$196 per ounce in 2006 compared to \$158 per ounce in 2005, respectively. This increase in cash costs

at both mines is mainly attributable to higher local inflation and reduced grade recovered and the adoption of EITF 04-06.

Obuasi in Ghana reported increased cash costs of \$52 per ounce increasing to \$397 per ounce in 2006 as a result of processing increased tonnages with lower grade ore, whilst at Iduapriem cash costs increased to \$413 per ounce mainly

due to local inflation and the adoption of EITF 04-06 which increased cash costs by \$42 per ounce. The operations at Siguri, in Guinea, reported a \$97 per ounce increase in cash costs to \$398 per ounce, mainly as result of commodity price

increases, higher royalties, which are linked to spot prices, maintenance shutdowns and plant modifications post commissioning.

The Malian operations had a mixed year. Yatela reported a decrease in cash costs to \$241 per ounce in 2006 compared to

\$263 per ounce in 2005 mainly due to process changes in the heap leach operations. At Morila cash costs increased in 2006 to \$266 per ounce compared to \$191 per ounce in 2005 mainly due to reduced grade recovered and the major mill relining that took place in the second half of the year which affected tonnage. Sadiola reported a \$3 per ounce increase in cash costs to \$268 per ounce in 2006 mainly due to increased royalty payments linked to the higher gold price. All the Malian operations were affected by the adoption of EITF 04-06. Navachab reported an increase in cash costs of 19 percent to \$349 per ounce as a result of increased gold production and the effects of the US dollar on costs in the second half of the year and the adoption of EITF 04-06, which affected cash costs by \$84 per ounce. Geita in Tanzania was impacted by a combination of factors during the year including a drought early in the year, followed by floods impacting haulage rates. These impacted the cut back of the Nyankanga pit which resulted in a 46 percent drop in grade and ultimately impacting cash costs by 111 percent, increasing cash costs from \$298 per ounce in 2005 to \$630 per ounce in 2006. The adoption of EITF 04-06 increased cash costs at Geita by \$140 per ounce. In North America, Cripple Creek reported a \$18 per ounce increase to \$248 per ounce in 2006 mainly due to higher commodity prices. Overall, total cash costs for 2006 increased by \$40 per ounce of which \$14 per ounce related to inflation, and \$36 per ounce to lower grades and \$13 per ounce for the adoption of EITF 04-06. Cost savings initiatives helped to offset these increases by \$10 per ounce, favourable exchange variances by \$7 per ounce, higher-by-product effects by \$3 per ounce and other variances by \$3 per ounce.

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Total cash costs for the year ended December 31, 2005 was \$281 per ounce, \$17 per ounce, or 6 percent, higher than the cash costs of \$264 per ounce recorded in 2004. This change was mainly due to marginally higher cash costs for the South African, Australian, and Malian and USA operations in 2005, which increased by 3 percent, 3 percent, 4 percent and 5 percent respectively, and substantially higher cash costs for the Argentinean, Brazilian, Ghanaian and the Tanzanian operations in 2005, which increased by 11 percent, 42 percent, 16 percent and 19 percent respectively, when compared to 2004. The increase in Brazil was a principally the effects of the stronger currency compared to the US dollar. Declines in cash costs were achieved by the Guinean and Namibian operations of 33 percent and 8 percent respectively. The increase in total cash costs at the South African operations was mainly due to the strengthening of the South African rand relative to the US dollar (based on the average exchange rates of the rand against the US dollar of R6.37 and R6.44 during the year ended December 31, 2005 and 2004, respectively) offset by the impact of the implemented cost cutting drives set at the beginning of the year. The Australian operations recorded higher cash costs in 2005, mainly due to the strengthening of the Australian dollar relative to the US dollar (based on the average exchange rates of the Australian dollar against the US dollar of A\$1.31 and A\$1.36 during the year ended December 31, 2005 and 2004, respectively). Overall, total cash costs for 2005 increased by \$17 per ounce from 2004 of which \$4 per ounce related to stronger operating currencies relative to the dollar, \$19 per ounce to inflation, and \$8 per ounce to lower grades. Cost savings initiatives helped to partially offset these increases by \$14 per ounce. Total production costs per ounce increased from \$398 per ounce in 2005 to \$452 per ounce in 2006 and from \$353 per ounce in 2004 to \$398 per ounce in 2005. A more detailed review of total cash costs and total production costs at each of AngloGold Ashanti's operations is provided under "Item 4B.: Business overview".

Reconciliation of total cash costs and total production costs to financial statements

Total cash costs and total production costs are calculated in accordance with the guidelines of the Gold Institute industry standard and are not US GAAP measures. The Gold Institute was a non-profit international association of miners, refiners, bullion suppliers and manufacturers of gold products, this institute has now been incorporated into the National Mining Association, which has developed a uniform format for reporting total production costs on a per ounce basis. The guidance was first adopted in 1996 and revised in November 1999. Total cash costs, as defined in the Gold Institute industry guidelines are production costs as recorded in the statement of operations, less offsite (i.e. central), general and administrative expenses (including head office costs charged to the mines, central training expenses, industry association fees, refinery charges and social development costs) and rehabilitation costs, plus royalties and employee termination costs. Total cash costs as calculated and reported by AngloGold Ashanti include costs for all mining, processing, administration, royalties and production taxes, as well as contributions from by-products, but exclusive of depreciation, depletion and amortization, rehabilitation, employment severance costs, corporate administration costs, capital costs and exploration costs. Total cash costs per ounce are calculated by dividing attributable total cash costs by attributable ounces of gold produced. Total production costs, as defined in the Gold Institute industry guidelines, are total cash costs, as calculated using the Gold Institute industry guidelines, plus amortization, depreciation and rehabilitation costs.

Total production costs as calculated and reported by AngloGold Ashanti include total cash costs, plus depreciation, depletion and amortization, employee severance costs and rehabilitation and other non-cash costs. Total production costs per ounce are calculated by dividing attributable total production costs by attributable ounces of gold produced. Prior to January 1, 2006 stripping costs incurred in open-pit operations during the production phase to remove additional waste were charged to operating costs on the basis of the average life of mine stripping ratio and the average life of mine costs per tonne and resulted in capitalization of such stripping costs (deferred stripping). EITF Issue 04-6 prohibits capitalization of post production stripping costs effective from January 1, 2006. Except for this impact on total cash costs and total production costs, total cash costs and total production costs have been calculated on a consistent basis for all periods presented.

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Total cash costs and total production costs should not be considered by investors in isolation or as alternatives to production costs, net income/(loss) applicable to common stockholders, income/(loss) before income tax provision, net cash provided by operating activities or any other measure of financial performance presented in accordance with US GAAP or as an indicator of the company's performance. While the Gold Institute has provided definitions for the calculation of total cash costs and total production costs, the calculation of total cash costs, total cash costs per ounce, total production costs and total production costs per ounce may vary significantly among gold mining companies, and by themselves do not necessarily provide a basis for comparison with other gold mining companies. However, AngloGold

Ashanti believes that total cash costs and total production costs in total by mine and per ounce by mine are useful indicators to investors and management as they provide:

- an indication of profitability, efficiency and cash flows;
- the trend in costs as the mining operations mature over time on a consistent basis; and
- an internal benchmark of performance to allow for comparison against other mining companies.

A reconciliation of production costs as included in the company's audited financial statements to total cash costs and to total production costs for each of the three years in the period ended December 31, 2006 is presented below. In addition

the company has also provided below detail of the attributable ounces of gold produced by mine for each of those periods.

For the year ended December 31, 2006**Operations in South Africa**

(7)

(in \$ millions, except as otherwise noted)

Production**costs**

134	125	28	158	126	77	29	31	(39)
------------	------------	-----------	------------	------------	-----------	-----------	-----------	-------------

Plus:

Production costs of equity accounted joint ventures

(1)

-

(28)

Less:

Rehabilitation costs & other non-cash costs

1

(2)

1

(1)

-

(1)

(1)

-

6

Plus:

Inventory movement

5

3

1

1

3

-

1

-

1

Royalties

-

Related party transactions

(2)

2 2 - 2 1 1 - 1 -

Adjusted for:

Minority interests

(3)

-

-

-

-

-

-

-

-

-

-

-

-

-

-

Non-gold producing companies and adjustments

-

-

-

-

-

-

-

-

-

-

-

271

-								
-								
66								
Total cash costs								
142	128	30	160	130	77	29	32	4
<i>Plus:</i>								
Depreciation, depletion and amortization								
81								
64								
3								
67								
37								
43								
20								
4								
9								
Employee severance costs								
1								
1								
-								
2								
1								
1								
-								
-								
-								
Rehabilitation and other non-cash costs								
(1)								
2								
(1)								
1								
-								
1								
1								
-								
(6)								
<i>Adjusted for:</i>								
Minority interests								
(3)								
-	-	-	-	-	-	-	-	-
Non-gold producing companies and adjustments								
-								
-								
-								
-								
-								
-								
(3)								

Total production costs								
223	195	32	230	168	122	50	36	4
Gold produced (000' ounces)								
(4)								
596	474	89	615	446	176	44	113	-
Total cash costs per ounce								
(5)								
238	270	337	260	291	438	659	283	-
Total production costs per ounce								
(5)								
374	411	359	374	377	693	1,136	318	-
114								

For the year ended December 31, 2006

Operations in Argentina, Australia, Brazil, Ghana, Guinea, Mali, Namibia, Tanzania, USA and Zimbabwe

(in \$ millions, except as otherwise noted)

Production

costs

37
 140 1 - 53 36 142 11 68
 91

- - -

25

190

60

-

Plus:

Production costs of equity accounted
 joint ventures

(1)

-

- - - - - - - - -

- 41

21

46 -

-

-

-

Less:

Rehabilitation costs & other non-cash
 costs

-

4 (1) - (3) - 1 3 4

(3) 2 3 (2)

2

7

(2)

-

Plus:

Inventory movement

3

4

-

-

-

2

4

1

3

11

2

3								
3								
3								
(8)								
40								
-								
Royalties								
11								
7	-	-	-	-	7	1	4	
21								
6	5	7						
-								
5								
2								
-								
Related party transactions								
(2)								
-								
-	-	-	-	-	-	-	-	
-								
-	2	1						
-								
-								
-								
Adjusted								
for:								
-								
Minority interests								
(3)								
(3)								
-	-	-	-	(19)	-	-	(10)	(18)
-	-	-						
-								
-								
-								
Total cash costs								
48								
155								
-								
-								
50								
19								
154								
16								
69								
102								
51								
34								
55								

30								
194								
100								
-								
Plus:								
Depreciation, depletion and amortization								
35								
38	-	-	20	14	79	9	27	
52								
19	15	17						
7								
49								
39								
-								
Employee severance costs								
-								
-	-	-	-	-	15	-	-	
-								
-	-	-						
-								
-								
-								
Rehabilitation and other non-cash costs								
-								
(4)	1	-	3	-	(1)	(3)	(4)	
3								
(1)	(3)	4						
(2)								
(7)								
2								
-								
Adjusted for:								
Minority interests								
(3)								
(3)								
-	-	-	-	(6)	-	-	(1)	(5)
-	-	-						
-								
-								
-								
Total production costs								
80								

189 1 - 73 27 247 22 91
 152 69 46 76
 35
 236
 141

-
Gold produced (000' ounces)

(4)
 215
 465 - - 242 97 38 37 167
 256 190 141 207
 86
 308
 283

-
Total cash costs per ounce

(5)
 223
 333 -
 - 207 196 397 432 413

398
 268 241 266

349

630

(8)

248 -

Total production costs per ounce

(5)
 372
 406 -
 - 301 278 638 594 544

593

363 326 367

407

766

498

-

115

116

For the year ended December 31, 2006

AngloGold Ashanti operations - Total

(in \$ millions, except as otherwise noted)

Total

Production costs per financial statements

1,525

Plus:

Production costs of equity accounted joint ventures

(1)

80

Less:

Rehabilitation costs & other non-cash costs

17

Plus:

Inventory movement

84

Royalties

78

Related party transactions

(2)

12

Adjusted for:

Minority interests

(3)

(54)

Non-gold producing companies and adjustments

68

Total cash costs

1,810

Plus:

Depreciation, depletion and amortization

749

Employee severance costs

22

Rehabilitation and other non-cash costs

(17)

Adjusted for:

Minority interests

(3)

(15)

Non-gold producing companies and adjustments

(3)

Total production costs

2,546

Gold produced (000' ounces)

(4)

5,635

Total cash costs per ounce

(5)

321

Total production costs per ounce

(5)

452

(1)

Production costs and related expenses of equity accounted joint ventures are included in the calculation of total cash costs per ounce and total production costs per ounce.

(2)

Relates solely to production costs as included in the company's consolidated financial statements and has, accordingly, been included in total production costs and total cash costs.

(3)

Adjusting for minority interest of items included in calculation, to disclose the attributable portions only.

(4)

Attributable production only.

(5)

In addition to the operational performances of the mines, total cash costs per ounce and total production costs per ounce are affected by fluctuations in the currency exchange rate. AngloGold Ashanti reports total cash costs per ounce and total production costs per ounce calculated to the nearest US dollar amount and gold produced in ounces.

(6)

Corporate includes non-gold producing subsidiaries.

(7)

Adjusted to exclude Ergo.

(8)

Total cash costs per ounce calculation includes inventory change.

(9)

There was no production attributable to AngloGold Ashanti in 2006.

(10)

Operations acquired from Ashanti (including 50 percent in Geita).

(11)

Bibiani was sold effective December 28, 2006.

(12)

Freda-Rebecca mine was sold effective September 1, 2004.

For the year ended December 31, 2005**Operations in South Africa**

(7)

(in \$ millions, except as otherwise noted)

Production**costs**

137	123	51	178	134	105	26	58
------------	------------	-----------	------------	------------	------------	-----------	-----------

Plus:

Production costs of equity accounted joint ventures

(1)							
-	-	-	-	-	-	-	(7)

Less:

Rehabilitation costs & other non-cash costs

(2)

(1)

1

(6)

(7)

(1)

-

(2)

Plus:

Inventory movement

1

-

-

1

-

1

-

-

Royalties

-	-	-	-	-	-	-	-
---	---	---	---	---	---	---	---

Related party transactions

(2)

7	7	2	10	7	4	1	1
---	---	---	----	---	---	---	---

Adjusted for:

Minority interests

(3)

-	-	-	-	-	-	-	-
---	---	---	---	---	---	---	---

Non-gold producing companies and adjustments

-

-

-

-

-

-

-

(41)

Total

cash costs							
143	129	54	183	134	109	27	9
<i>Plus:</i>							
Depreciation, depletion and amortization							
48							
62							
7							
50							
30							
34							
4							
13							
Employee severance costs							
3							
3							
6							
6							
4							
3							
-							
1							
Rehabilitation and other non-cash costs							
2							
1							
(1)							
6							
7							
1							
-							
2							
<i>Adjusted for:</i>							
Minority interests							
(3)							
-	-	-	-	-	-	-	-
Non-gold producing companies and adjustments							
-							
-							
-							
-							
-							
-							
(5)							
Total production costs							
196	195	66	245	175	147	31	20
Gold produced (000' ounces)							
(4)							

512	502	126	693	482	265	95	-
Total cash costs per ounce							
(5)							
279	256	430	264	277	410	287	-
Total production costs per ounce							
(5)							
383	388	524	354	363	555	326	-
117							

For the year ended December 31, 2005

Operations in Argentina, Australia, Brazil, Ghana, Guinea, Mali, Namibia, Tanzania, USA and Zimbabwe

(in \$ millions, except as otherwise noted)

Production

costs

31 127
- - 40

27

127

45

77 76 - - - 20

189 67

-

Plus:

Production costs of equity

accounted joint ventures

(1)

-

- - - - - - - - - 42

25

48 -

-

-

-

Less:

Rehabilitation costs & other non-

cash

costs

-

(10) - - (1) - (1) (7) (2) (1) (2) (1) (2)

6

(18)

(3)

-

Plus:

Inventory movement

(1)

-

-

-

3

2

3

(5)

(4)

6

-

(1)

(1)

-

5

27												
-												
Royalties												
8												
5	-	-	-	-	5	2	3	5	5	3	7	
-												
7												
4												
-												
Related party transactions												
(2)												
-												
-	-	-	-	-	1	-	1	-	-	-	(2)	-
-												
-												
Adjusted												
for:												
Minority interests												
(3)												
(2)												
-	-	-	-	(14)	-	-	(14)	(12)	-	-	-	-
-												
-												
-												
Total cash costs												
36												
122												
-												
-												
42												
15												
135												
35												
61												
74												
45												
26												
50												
26												
183												
95												
-												
Plus:												
Depreciation, depletion and												
amortization												
22												
35	-	-	22	11	72	18	23	39	27	7	26	
7												
56												

40

-

Employee
severance
costs

-

- - - - - - - - - - - - - - -

-

-

-

Rehabilitation and other non-
cash
costs

-

10 - - 1 - 1 7 2 1 2 1 2 (6)

18

3

-

Adjusted
for:

Minority interests

(3)

(1)

- - - - (4) - - (3) (3) - - -

-

-

-

-

Total production costs

57

167

-

-

65

22

208

60

83

111

74

34

78

27

257

138

-

Gold produced (000' ounces)

(4)

211

455

-

-										
250										
96										
391										
115										
174										
246										
168										
98										
262										
81	613									
330										
-										
Total cash costs per ounce										
(5)										
171										
269	-									
-	169	158	345	305	348	301	265	263	191	
321										
298										
(8)										
230	-									
Total production costs per ounce										
(5)										
270										
367	-									
-	260	229	532	522	477	451	440	347	298	
333										
419										
418										
-										
118										

119

For the year ended December 31, 2005

AngloGold Ashanti operations - Total

(in \$ millions, except as otherwise noted)

Total

Production costs per financial statements

1,638

Plus:

Production costs of equity accounted joint ventures

(1)

108

Less:

Rehabilitation costs & other non-cash costs

(60)

Plus:

Inventory movement

37

Royalties

54

Related party transactions

(2)

39

Adjusted for:

Minority interests

(3)

(42)

Non-gold producing companies and adjustments

(41)

Total cash costs

1,733

Plus:

Depreciation, depletion and amortization

653

Employee severance costs

26

Rehabilitation and other non-cash costs

60

Adjusted for:

Minority interests

(3)

(11)

Non-gold producing companies and adjustments

(5)

Total production costs

2,456

Gold produced (000' ounces)

(4)

6,166

Total cash costs per ounce

(5)

281

Total production costs per ounce

(5)

398

(1)

Production costs and related expenses of equity accounted joint ventures are included in the calculation of total cash costs per ounce and total production costs per ounce.

(2)

Relates solely to production costs as included in the company's consolidated financial statements and has, accordingly, been included in total production costs and total cash costs.

(3)

Adjusting for minority interest of items included in calculation, to disclose the attributable portions only.

(4)

Attributable production only.

(5)

In addition to the operational performances of the mines, total cash costs per ounce and total production costs per ounce are affected by fluctuations in the currency exchange rate. AngloGold Ashanti reports total cash costs per ounce and total production costs per ounce calculated to the nearest US dollar amount and gold produced in ounces.

(6)

Corporate includes non-gold producing subsidiaries.

(7)

Adjusted to exclude Ergo.

(8)

Total cash costs per ounce calculation includes inventory change.

(9)

There was no production attributable to AngloGold Ashanti in 2005.

(10)

Operations acquired from Ashanti (including 50 percent in Geita).

(11)

Freda-Rebecca mine was sold effective September 1, 2004.

For the year ended December 31, 2004

Operations in South Africa

(7)

(in \$ millions, except as otherwise noted)

Production costs

138

133

71

180

134

107

25

-

Plus:

Production costs of equity accounted joint ventures

(1)

- - - - - - - -

Less:

Rehabilitation costs & other non-cash costs

(2)

(2)

(1)

(4)

(3)

(2)

-

(3)

Plus:

Inventory movement

(1)

-

-

(3)

(1)

(1)

-

-

Royalties

- - - - - - - -

Related party transactions

(2)

6 8 2 11 7 4 5 -

Adjusted for:

Minority interests

(3)

- - - - - - - -

Non-gold producing companies and adjustments

-

-

-

-

-							
-							
-							
3							
Total cash costs							
141	139	72	184	137	108	30	-
<i>Plus:</i>							
Depreciation, depletion and amortization							
29							
39							
26							
22							
17							
20							
29							
10							
Employee severance costs							
-							
1							
2							
3							
1							
-							
-							
-							
Rehabilitation and other non-cash costs							
2							
2							
1							
4							
3							
2							
-							
3							
<i>Adjusted for:</i>							
Minority interests							
(3)							
-	-	-	-	-	-	-	-
Non-gold producing companies and adjustments							
-							
-							
-							
-							
-							
-							
(4)							
Total production							

costs							
172	181	101	213	158	130	59	9
Gold produced (000' ounces)							
(4)							
438	568	158	795	486	293	119	-
Total cash costs per ounce							
(5)							
322	245	455	231	281	370	250	-
Total production costs per ounce							
(5)							
393	319	639	268	325	444	496	-
120							

(8)

For the year ended December 31, 2004

Operations in Argentina, Australia, Brazil, Ghana, Guinea, Mali, Namibia, Tanzania, USA and Zimbabwe

(in \$ millions, except as otherwise noted)

Production

costs

31	87	-	-	31	26	73	27	43
-----------	-----------	----------	----------	-----------	-----------	-----------	-----------	-----------

42	-	-	-					
-----------	----------	----------	----------	--	--	--	--	--

23

109	56							
------------	-----------	--	--	--	--	--	--	--

4

Plus:

Production costs of equity accounted joint

Ventures

(1)

-	-	-	-	-	-	-	-	-
---	---	---	---	---	---	---	---	---

-

39

21

36

-

23	-							
----	---	--	--	--	--	--	--	--

-

Less:

Rehabilitation costs & other non-cash costs

(1)

(1)

-

-

(1)

-

-

-

(1)

(2)

-

-

-

-

(1)

4

-

Plus:

Inventory movement

(2)

17

-

-

2

-

1

(2)									
1									
-									
(2)									
-									
-									
5									
21									
-									
Royalties									
8	4	-	-	-	-	3	1	2	
1	4	3	5						
-									
7	3								
-									
Related party transactions									
(2)									
-	-	-	-	-	-	1	-	1	
-	1	1							
(1)									
-									
-	-								
-									
Adjusted									
for:									
Minority interests									
(3)									
(3)	-	-	-	-					
(13)	-	-							
(8)									
(4)	-	-	-						
-									
-	-								
-									
Total									
cash									
costs									
33	107	-	-	32	13	78	26	38	
37	42	25	40						
23									
143	84								
4									
Plus:									
Depreciation, depletion and amortization									
28									
30									
-									
-									
15									
12									

35
16
19
10
36
6
15
5
47
40
1

Employee
severance
costs

-	-	-	-	-	-	-	-	-	-
-	-	-	-						
-									
-	-								
-									

Rehabilitation and other non-cash costs

1
1
-
-
1
-
-
-
1
2
-
-
-
1
(4)
-

Adjusted
for:

Minority interests

(3)				
(2)	-	-	-	-
(4)	-	-		
(2)				
(1)	-	-	-	
-				
-	-			
-				

**Total
production
costs**

60	138	-	-	48	21	113	42	56
48	78	31	55					
28								
191	120							
5								

Gold produced (000' ounces)

(4)								
211	410							
-								
-	240	94	255	105	125			
83	174	97	204					

66								
570	329							

Total cash costs per ounce

(5)								
156	260							
-								
-	133	134	305	251	303			
443	242	255	196					

348								
250								
220								
417								

Total production costs per ounce

(5)								
284	337							
-								
-	200	223	443	400	448			
578	448	320	270					

424								
335	365							
556								
121								

122

For the year ended December 31, 2004

AngloGold Ashanti operations - Total

(in \$ millions, except as otherwise noted)

Total

Production costs per financial statements

1,340

Plus:

Production costs of equity accounted joint ventures

(1)

119

Less:

Rehabilitation costs & other non-cash costs

(20)

Plus:

Inventory movement

35

Royalties

41

Related party transactions

(2)

46

Adjusted for:

Minority interests

(3)

(28)

Non-gold producing companies and adjustments

3

Total cash costs

1,536

Plus:

Depreciation, depletion and amortization

507

Employee severance costs

7

Rehabilitation and other non-cash costs

20

Adjusted for:

Minority interests

(3)

(9)

Non-gold producing companies and adjustments

(4)

Total production costs

2,057

Gold produced (000' ounces)

(4)

5,829

Total cash costs per ounce

(5)

264

Total production costs per ounce

(5)

353

(1)

Production costs and related expenses of equity accounted joint ventures are included in the calculation of total cash costs per ounce and total production costs per ounce.

(2)

Relates solely to production costs as included in the company's consolidated financial statements and has, accordingly, been included in total production costs and total cash costs.

(3)

Adjusting for minority interest of items included in calculation, to disclose the attributable portions only.

(4)

Attributable production only.

(5)

In addition to the operational performances of the mines, total cash costs per ounce and total production costs per ounce are affected by fluctuations in the currency exchange rate. AngloGold Ashanti reports total cash costs per ounce and total production costs per ounce calculated to the nearest US dollar amount and gold produced in ounces.

(6)

Corporate includes non-gold producing subsidiaries.

(7)

Adjusted to exclude Ergo.

(8)

Total cash costs per ounce calculation includes inventory change.

(9)

There was no production attributable to AngloGold Ashanti in 2004.

(10)

Operations acquired from Ashanti (including 50 percent in Geita). Results are included for the eight months from May 2004 through December 2004.

(11)

Freda-Rebecca mine was sold effective September 1, 2004. Results are included for the four months from May 2004 through August 2004.

123

Capital expenditure

Total capital expenditure during the year ended December 31, 2006 was \$817 million compared to \$722 million in 2005 being a 13 percent increase. In South Africa, capital expenditure decreased from \$347 million in 2005 to \$321 million in 2006, mainly due to reduced expenditure as Moab Khotsoeng began commercial production in 2006 and the weakening of the rand. Capital projects in Ghana and Guinea amounted to \$97 million and \$16 million, respectively, in 2006, compared to \$90 million and \$36 million, respectively, in 2005, as operations at Obuasi in Ghana increased and the CIP plant in Guinea was commissioned. Expenditure in Brazil increased from \$85 million in 2005 to \$186 million in 2006 as a result of the Cuiabá expansion project. In Australia, capital expenditure increased from \$38 million in 2005 to \$86 million in 2006 mainly as a result of the continuing underground mining project at Sunrise Dam and the commencement of expansion at the Boddington mine. Capital expenditure in the USA increased from \$8 million in 2005 to \$13 million in 2006. Total capital expenditure during the year ended December 31, 2005 was \$722 million, compared to \$583 million in 2004, which represents a \$139 million, or 24 percent increase. In South Africa, capital expenditure increased from \$333 million in 2004 to \$347 million in 2005, mainly due to the impact of the strengthening of the South African rand against the US dollar.

Capital projects in Ghana and Guinea amounted to \$90 million and \$36 million, respectively, in 2005, compared to \$42 million and \$57 million, respectively, in 2004, as part of AngloGold Ashanti's investment strategy following the AngloGold Ashanti business combination completed in April 2004. Expenditure in Brazil increased from \$40 million in 2004 to \$85 million in 2005 as a result of the Cuiabá expansion project. Capital expenditure in Namibia decreased from \$21 million in 2004 to \$5 million in 2005 as a result of reduced infrastructure spend resulting from the previous year transition from contract mining to owner-mining. In Australia, capital expenditure increased from \$28 million in 2004 to \$38 million in 2005 mainly as a result of the continuing underground mining project. Capital expenditure in the USA decreased from \$16 million in 2004 to \$8 million in 2005 due to reduced pit development and mine equipment rebuilds.

A more detailed review of capital expenditure at each of AngloGold Ashanti's operations is provided under "Item 4B.: Business overview".

Establishment of a Black Economic Empowerment (BEE) transaction in South Africa

On December 12, 2006, AngloGold Ashanti announced the finalisation of the Bokamoso employee share ownership plan (Bokamoso ESOP) with the National Union of Mineworkers, Solidarity and United Association. The Bokamoso ESOP creates an opportunity for AngloGold Ashanti and the unions to ensure a closer alignment of the interest between employees and the company. Participation is restricted to those employees not eligible for participation in any other South African Share Incentive Plan.

The company also undertook an empowerment transaction with a BEE investment vehicle, Izingwe Holdings (Proprietary) Limited (Izingwe).

The transaction gave effect to undertakings made to the Department of Minerals and Energy at the time that the company gained its new order mining rights in August 2005. The company undertook to establish an ESOP and a BEE transaction equivalent to at least 6 percent of the value of the company's South African operations. In order to facilitate this transaction the Company established a trust to acquire and administer the ESOP shares. AngloGold Ashanti allotted and issued free ordinary shares to the trust and also created, allotted and issued E ordinary shares to the trust for the benefit of employees. The Company also created, allotted and issued E ordinary shares to Izingwe. The key terms of the E ordinary share are:

.
AngloGold Ashanti will have the right to cancel the E ordinary shares, or a portion of them, in accordance with the ESOP and Izingwe cancellation formulae, respectively;

.
the E ordinary shares will not be listed;

.
the E ordinary shares which are not cancelled will be converted into ordinary shares in accordance with the prescribed formula; and

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the E ordinary shares will each be entitled to receive a dividend equal to one-half of the dividend per ordinary share declared by the Company from time to time and a further one half is included in the strike price calculation formula. The average fair value of the E ordinary shares granted to employees on December 13, 2006 was R105 per share. Dividends declared in respect of the E ordinary shares will firstly be allocated to cover administration expenses of the trust,

where after it will accrue and be paid to ESOP members, pro rata to the number of shares allocated to them. At each anniversary of a five year period commencing on the third anniversary over the award, the company will cancel the relevant number of E ordinary shares as stipulated by a cancellation formula. Any E ordinary shares remaining in that tranche will be converted to ordinary shares for the benefit of the employees. All unexercised awards will be cancelled on

May 1, 2014.

The average fair value of the E ordinary shares granted to Izingwe on December 13, 2006 was R90 per share.

Dividends

declared in respect of the E ordinary shares will accrue and be paid to Izingwe, pro rata to the number of shares allocated

to them. At each anniversary of a five year period commencing on the third anniversary over the award, Izingwe has a six

month period to instruct the company to cancel the relevant number of E ordinary shares as stipulated by a cancellation

formula. Any E ordinary shares remaining in that tranche will be converted to ordinary shares for the benefit of Izingwe. If

no instruction is received at the end of the six month period the cancellation formula will be applied automatically.

Comparison of financial performance on a segment basis for 2006, 2005 and 2004

AngloGold Ashanti produces gold as its primary product and does not have distinct divisional segments in terms of principal business activity, but manages its business on the basis of different geographic segments. This information is consistent with the information used by AngloGold Ashanti's chief operating decision makers in evaluating operating performance of, and making resource allocation decisions among operations.

Revenues

Year ended December 31

(in millions)

2006

\$

percent

2005

\$

percent

2004

\$

percent

Category of activity

Total revenues

Product sales

2,683

2,453

2,096

Interest, dividends and other

32

32

55

Total revenues

2,715

2,485

2,151

Geographical area data

Total revenues

South Africa

1,365

50

1,165

47

1,143

53

Argentina

126

5

103

4

100

5

Australia

272

10

215

9

172

8

Brazil

230

8

178

7

173

8

Ghana

281

10

314

13

209

10

Guinea

145

5

127

5

44

2

Mali

321

12

236
10
181
8
Namibia
51
2
36
1
28
1
Tanzania
137
5
233
9
208
10
USA
95
4
106
4
106
5
Zimbabwe
-
-
4
-
Other, including Corporate and Non-gold producing subsidiaries
13
-
8
-
6
-
3,036
2,721
2,374
Less : Equity method investments included in above
(321)
(11)
(236)
(9)
(223)
(10)
Total revenues
2,715
100

2,485
100
2,151
100

125
 In 2006, 50 percent of AngloGold Ashanti's total consolidated revenues were derived from its operations in South Africa, compared to 47 percent in 2005, mainly as a result of the increase in the rand gold price and the effect of hedging on the South African operations. South Africa produced 45 percent of the global production and had hedges in place that were not as affected by the increased gold price as other locations.
 In 2005, 47 percent of AngloGold Ashanti's total consolidated revenues were derived from its operations in South Africa, compared to 53 percent in 2004, mainly as a result of a 6 percent decrease in gold production in South Africa from 2004 to 2005, as well as the full year impact of additional revenues generated arising from the business combination with Ashanti.

Assets

As at December 31

(in millions)

2006

\$

percent

2005

\$

percent

2004

\$

percent

Geographical area data

Total segment assets

South Africa

3,093

33

3,019

33

3,431

37

Argentina 254

3

248

3

260

3

Australia 805

8

737

8

711

8

Brazil 544

6

371

4

340	
4	
Ghana	2,058
21	
2,104	
23	
2,126	
22	
Guinea	357
4	
349	
4	
325	
3	
Mali	280
(1)	
3	309
(1)	
4	344
(1)	
4	
Namibia	64
1	
51	
-	
38	
-	
Tanzania	1,382
15	
1,281	
14	
1,065	
11	
USA	507
5	
429	
5	
408	
4	
Other, including Corporate, Assets held for sale and Non-gold producing subsidiaries	
169	
1	
215	
2	
348	
4	
Total segment assets	
9,513	
100	
9,113	

100

9,396

100

(1)

Investment held.

At December 31, 2006, 33 percent of AngloGold Ashanti's total assets were located in South Africa compared with 33 percent at the end of 2005. Operations outside of South Africa collectively accounted for approximately 67 percent of

AngloGold Ashanti's total assets at December 31, 2006 compared to 67 percent at the end of the same period in 2005.

At December 31, 2005, 33 percent of AngloGold Ashanti's total assets were located in South Africa compared with 37 percent at the end of 2004. Operations outside of South Africa collectively accounted for approximately 67 percent of

AngloGold Ashanti's total assets at December 31, 2005 compared to 63 percent at the end of the same period in 2004.

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Comparison of financial performance in 2006 with 2005**Revenues**

Revenues from product sales and other income increased by \$230 million from \$2,485 million in 2005 to \$2,715 million in 2006, representing a 10 percent increase over the period. This increase was primarily due to the increase in the spot price of gold in 2006. The average spot price of gold was \$604 per ounce during 2006, \$159 per ounce, or 36 percent, higher than \$445 per ounce, the average spot price of gold in 2005. The majority of product sales consisted of US dollar-denominated gold sales.

Total revenues from the South African operations increased by \$200 million to \$1,365 million from \$1,165 million realized in 2005, a 17 percent increase, mainly as a result of the higher gold price. The increase in revenues was partly offset by the reduced gold production at the South African operations as both volumes (2,554,000 ounces in 2006 compared to 2,676,000 ounces in 2005) and grade decreased.

Total revenues generated by Cerro Vanguardia, the Argentinean operation increased marginally from \$103 million in 2005 to \$126 million in 2006 on flat volumes. Volumes of ore processed increased, but gold produced only increased marginally by 4,000 ounces due to grade yield declines from 7.7 grammes per tonne to 7.29 grammes per tonne.

The Australian operation at Sunrise Dam increased production to 465,000 ounces from 455,000 ounces in 2005.

Average recovered grade declined by 8 percent which was offset by increased tonnage processed from the underground operation.

Total revenues increased from \$215 million in 2005 to \$272 million in 2006.

The two operations in Brazil produced 339,000 attributable ounces. Year-on-year volumes of ore processed increased with an increase in average grades recovered resulting in total revenues of \$230 million in 2006 compared to \$178 million in 2005.

Total revenues generated from operations situated in Ghana amounted to \$281 million in 2006, compared to \$314 million in 2005.

Total revenues generated in Guinea amounted to \$145 million in 2006 compared to \$127 million in 2005.

Tanzania recorded total revenues of \$137 million in 2006 compared to \$233 million in 2005 due to the reduction in production of nearly 50 percent due to delays in the cutback at the Nyankanga pit and weather related issues.

Production costs

Production costs decreased from \$1,638 million in 2005 to \$1,525 million in 2006, which represents a \$113 million, or

7 percent decrease. In South Africa, production costs decreased by \$143 million to \$669 million in 2006 from \$812 million

in 2005 primarily due to a continued focus on cost saving initiatives assisted by the weakening of the South African rand

relative to the US dollar. About 44 percent of AngloGold Ashanti's production costs were denominated in South African rands in 2006.

Production costs recorded from operations situated in Brazil increased from \$87 million in 2005 to \$101 million in 2006

primarily due to the strengthening of the Brazilian real relative to the US dollar.

Exploration costs

Exploration costs increased to \$58 million in 2006 from \$44 million in 2005. During 2006, exploration activities in new areas were primarily focused on the Tropicana joint venture in Western Australia, in Colombia and the Democratic Republic of Congo. Joint ventures and partnerships with other companies facilitated additional exploration activities in Russia, China, Laos and the Philippines. For a discussion of AngloGold Ashanti's exploration activities in 2006, see "Item 4B.: Business overview – Global exploration".

Related party transactions

Related party transactions in 2006 amounted to \$8 million compared with \$41 million in 2005 mainly due to the change in shareholding by Anglo American plc, which divested of approximately 20 percent of its holding in April 2006, resulting in fewer entities fulfilling the related party definition due to the relationship changing from a subsidiary of Anglo American plc

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to an associate of Anglo American plc. The Company continues to transact with Anglo American entities when price, service and quality factors support this. For a detailed discussion of related party transactions, see “Item 5B.: Liquidity and capital resources – Related party transactions”.

General and administrative

General and administrative expenses increased from \$71 million in 2005 to \$140 million in 2006, mainly due to \$60 million share based payment expense included in 2006 compared to \$2 million in 2005.

Royalties

Royalties paid by AngloGold Ashanti increased from \$39 million in 2005 to \$59 million paid in 2006 primarily due to higher spot prices, with royalties in Australia, Argentina, Tanzania and the USA amounting to \$7 million, \$11 million, \$6 million and \$2 million, respectively, in 2006 compared with \$5 million, \$8 million, \$7 million and \$4 million, respectively, in 2005.

Royalties paid in Ghana and Guinea amounted to \$32 million in 2006 compared to \$15 million in 2005. Australian royalties are payable to the government as specified in the relevant legislation in each State or Territory based on ounces produced.

In Argentina, royalties are payable to Fomicruz, a State owned company in the Santa Cruz Province, being the minority shareholder of the Cerro Vanguardia operation calculated as a percentage of revenues. In Ghana, royalties are payable to the government at a fixed rate of 3 percent per annum based on revenue, as agreed to under the Stability Agreement entered into with AngloGold as part of the AngloGold Ashanti business combination. In Guinea, royalties are paid to the government, Union Miniere and the International Finance Corporation calculated as a percentage of revenues. In Tanzania, royalties for Geita, are payable to the Tanzanian government calculated as a percentage of revenues. In the USA, royalties are payable to a small number of private claim holders based on ounces produced and percentage ownership of the specific claim being mined.

Market development costs

Market development costs increased from \$13 million in 2005 to \$16 million in 2006. AngloGold Ashanti remains a member of the World Gold Council (WGC) and through its membership receives assistance in all its marketing endeavours. For a detailed discussion on market development see “Item 4B.: Business overview – Gold market development”.

Depreciation, depletion and amortization

Depreciation, depletion and amortization expense increased by \$106 million or 18 percent, to \$699 million in 2006 when compared to \$593 million recorded in 2005. In South Africa, depreciation, depletion and amortization expense increased from \$248 million in 2005 to \$324 million in 2006, mainly due to the impact of Moab Khotsong mine coming into commercial production from January 1, 2006.

Impairment of assets

In 2006, AngloGold Ashanti recorded impairments amounting to \$6 million. These related to the impairment and write-off of various minor tangible assets and equipment.

In 2005, AngloGold Ashanti recorded impairments amounting to \$141 million. These related to Bibiani in Ghana of \$41 million; in South Africa – mine development costs of \$6 million were impaired as a review of certain properties and

access development identified that they will not generate future cash flows. The tax rate concession which was granted by the government of Ghana at a rate of 30 percent in negotiations for the Ashanti business combination in 2004 amounting to \$20 million was fully impaired during 2005 as the corporate tax rate in Ghana was revised down to 25 percent. Due to a change in intention to exploit certain properties in South Africa, acquired at the formation of AngloGold, AngloGold Ashanti recorded an impairment of \$74 million in 2005.

Interest expense

Interest expense decreased by \$3 million from \$80 million recorded in 2005 to \$77 million in 2006. The decrease in interest expense from 2005 was mainly due to higher cash resources available as a result of the higher average gold price in the year and the effects of the equity raising completed in April 2006. Mostly all of AngloGold Ashanti's debt (exclusive of the rand denominated corporate bond and local South African borrowings) was denominated in US dollars in 2006.

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Accretion expense

Accretion expense of \$13 million was recorded in 2006 compared with \$5 million in 2005. Accretion relates to the unwinding of discounted future reclamation obligations to present values and increases the reclamation obligations to its future estimated payout.

Employment severance cost

Employment severance costs decreased to \$22 million in 2006 from \$26 million in 2005. The 2006 expense included retrenchment costs of \$7 million in the South African region (at Great Noligwa, Kopanang, Tau Lekoa, TauTona and Mponeng) and \$15 million in Ghana (at Obuasi) due to a planned reduction in workforce.

Profit on sale of assets, loans and indirect taxes

A profit on sale of assets of \$36 million recorded in 2006 compared to a profit of \$3 million recorded in 2005. This consists mainly of profit on the disposal of land, mineral rights and exploration properties, the recovery of loans previously written off and the reassessment of indirect taxes payable in Tanzania.

Non-hedge derivative loss

A loss on non-hedge derivatives of \$208 million was recorded in 2006 compared to a loss of \$142 million in 2005 as a direct result of increase in the gold price. This relates to the use of commodity instruments that are not classified as hedging instruments for financial reporting purposes. Non-hedge derivatives recorded for the year ended December 31, 2006 and 2005 included:

Year ended December 31,**2006 2005****(in US Dollars, millions)**

Gains on realized non-hedge derivatives

(383)

(148)

Loss on unrealized non-hedge derivatives

591

277

Interest rate swap

-

13

Net loss

208

142

Other operating costs and expenses

Other operating costs and expenses, consisting of provision for loss on future deliveries of other commodities and unrealized loss on other commodity physical borrowings increased from \$9 million in 2005 to \$16 million in 2006, mainly due to an increase in the price of other commodities.

Loss from continuing operations before income tax, equity income, minority interest and cumulative effect of accounting change

For the foregoing reasons, in 2006, loss before equity income and income tax amounted to \$96 million compared to a loss of \$363 million in 2005.

Equity income in affiliates

Equity income in equity method investments increased from \$39 million in 2005 to \$99 million in 2006, mainly as a result of an increase in the operations at Yatela and Sadiola mines in Mali, which reported attributable results of \$26 million and

\$28 million, respectively, in 2006 compared to \$5 million and \$(1) million, respectively, in 2005.

Taxation expense/benefit

A net taxation expense of \$122 million was recorded in 2006 compared to a net tax benefit of \$121 million recorded in 2005. Charges for current tax in 2006 amounted to \$156 million compared to \$70 million in 2005. Charges for deferred tax in 2006 amounted to a net tax benefit of \$34 million compared to a net tax benefit of \$191 million in 2005. The increase in the current taxation change over 2005 is mainly as a result of a reduced net loss, an increase in the effective taxation rates, the effect of non-allowable deductions mainly related to hedge losses in non-taxable jurisdictions, BEE transactions

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and the effect of certain foreign entities exiting their tax holidays. Deferred tax in 2006 include a tax benefit of \$21 million resulting from an extension of tax losses granted by the Ghanaian Taxation Authorities which would have been forfeited during the current year as well as a tax expense at \$65 million as a result of a change to the estimated deferred tax rate in South Africa, reflecting the impact of the South African mining tax formula to the decrease in the earnings at the operations in that country.

Cumulative effect of accounting change

Cumulative effect of accounting change was \$nil in 2006 compared to \$22 million in 2005.

Net loss

As a result of the factors discussed above, net loss decreased by \$150 million from \$292 million net loss recorded in 2005 to a net loss of \$142 million in 2006.

Cut-off adjustments

On September 13, 2006, the SEC staff published Staff Accounting Bulletin (SAB) No. 108, "Considering the Effects of Prior Year Misstatements when Quantifying Misstatements in Current Year Financial Statements" ("SAB 108"). SAB 108

(SAB Topic 1.N) addresses quantifying the financial statement effects of misstatements, specifically, how the effects of

prior year uncorrected errors must be considered in quantifying misstatements in the current year financial statements.

As part of the 2006 year end financial statement close process the Company quantified the balance sheet impact and determined that it would only have a material effect in the reporting of "Payroll and related benefits", which is separately

identified on the face of the balance sheet for all years presented. The other accounts that were affected are Tangible Assets – Mine development costs; Inventories – Gold in process; Deferred taxation; Cash and cash equivalents; Trade accounts payable and Payroll and related benefits.

The Company previously considered the above errors to be immaterial under the rollover method and evaluated the misstatement against the current year financial statements under both the rollover and iron curtain methods.

In accordance with the transition provisions provided in SAB 108 the cumulative effect of applying SAB 108 was recorded

as an adjustment to opening retained earnings and is summarized below:

(in millions)

\$

Assets

Tangible Assets – Mine development costs

3 (increase)

Inventories – Gold in process

1 (increase)

Deferred taxation

5

(increase)

Trade receivables

5

(decrease)

Liabilities

Trade accounts payable

3

(increase)

Payroll and related benefits

10

(increase)

Other creditors

2

(increase)

Retained earnings

11

(decrease)

130

Comparison of financial performance in 2005 with 2004**Revenues**

Revenues from product sales and other income increased by \$334 million from \$2,151 million in 2004 to \$2,485 million in 2005, representing a 16 percent increase over the period. This increase was primarily due to the increase in the spot price of gold in 2005 as well as the contribution to revenue for the full twelve month period from operations acquired as part of the completed AngloGold Ashanti business combination, whereas only eight months were recorded in 2004. The average spot price of gold was \$445 per ounce during 2005, \$36 per ounce, or 9 percent, higher than \$409 per ounce, the average spot price of gold in 2004. The majority of product sales consisted of US dollar-denominated gold sales. Total revenues from the South African operations increased by \$22 million to \$1,165 million from \$1,143 million in 2004, a 2 percent increase, mainly as a result of the higher gold price. The increase in revenues was partly offset by the anticipated reduced gold production at the South African operations as both volumes (6 percent lower in 2005 compared with 2004) and grade decreased. Total revenues generated by Cerro Vanguardia, the Argentinean operation increased marginally from \$100 million in 2004 to \$103 million in 2005 on flat volumes. Although volumes of ore processed declined, gold produced remained unchanged due to an increase in grade yield. The Australian operation at Sunrise Dam increased production to 455,000 ounces from 410,000 ounces in 2004. In addition, average grade increased marginally as surface grades were supplemented by increasing tonnage from the underground operation and as a result, total revenues increased from \$172 million in 2004 to \$215 million in 2005. The two operations in Brazil produced 346,000 attributable ounces. Year-on-year volumes of ore processed increased which was offset by a reduction in average grades resulting in total revenues of \$178 million in 2005 compared to \$173 million in 2004. Total revenues generated from operations situated in Ghana acquired as part of the AngloGold Ashanti business combination amounted to \$314 million in 2005, compared to \$209 million in 2004. The three mines produced 680,000 ounces of attributable gold. Production only improved modestly during the year and was hampered by inadequately drilled and developed reserves. Processes have been put in place to improve this situation over the coming years. Total revenues generated in Guinea acquired as part of the AngloGold Ashanti business combination amounted to \$127 million in 2005 compared to \$44 million in 2004. The mine at Siguiriri produced 246,000 ounces of attributable gold. The operations transitioned from heap leach processing to carbon-in-pulp operation allowing the mine to exploit previously untreatable ore. Tanzania recorded total revenues of \$233 million in 2005 compared to \$208 million in 2004. Production decreased to 613,000 ounces, as ore exposed in previous stripping activities was depleted.

Production costs

Production costs increased from \$1,340 million in 2004 to \$1,638 million in 2005, which represents a \$298 million, or 22 percent increase. In South Africa, production costs increased by \$24 million to \$812 million in 2005 from \$788 million in 2004 primarily due to the strengthening of the South African rand relative to the US dollar. About 50 percent of

AngloGold

Ashanti's production costs were denominated in South African rands in 2005. Production costs recorded from operations

situated in Ghana, Guinea and Zimbabwe acquired as part of the AngloGold Ashanti business combination contributed

\$325 million to production costs in 2005 compared to \$189 million in 2004.

Production costs recorded by Geita in Tanzania increased from \$109 million in 2004 to \$189 million in 2005 mainly due to

the impact of the additional 50 percent acquired in Geita as part the AngloGold Ashanti business combination, which resulted in Geita being accounted for as a subsidiary of AngloGold Ashanti from April 26, 2004.

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Exploration costs

Exploration costs remained unchanged at \$44 million in 2005. During 2005, exploration continued to focus around the operations in the countries in which AngloGold Ashanti has operations namely, Argentina, Australia, Brazil, Ghana, Guinea, Tanzania, Mali, Namibia, South Africa and the USA. In addition, exploration activities were pursued in areas in the

Democratic Republic of Congo, Colombia, Alaska, China, Philippines, Mongolia and Russia. During 2005 exploration activities in Peru were terminated and the Canadian prospects were converted to a royalty basis. For a discussion of AngloGold Ashanti's exploration activities in 2005, see "Item 4B.: Business overview – Global exploration".

Related party transactions

Related party transactions in 2005 amounted to \$41 million compared with \$45 million in 2004 mainly due to lower contract

work generated by development activities. For a detailed discussion of related party transactions, see "Item 5B.: Liquidity

and capital resources – Related party transactions".

General and administrative

General and administrative expenses increased from \$58 million in 2004 to \$71 million in 2005, mainly due to the full year

impact of the Ashanti business combination, integration costs in connection with the AngloGold Ashanti business combination and the strengthening of the South African rand relative to the US dollar.

Royalties

Royalties paid by AngloGold Ashanti increased from \$27 million in 2004 to \$39 million paid in 2005, with royalties in

Australia, Argentina, Tanzania and the USA amounting to \$5 million, \$8 million, \$7 million and \$4 million, respectively, in

2005 compared with \$4 million, \$8 million, \$5 million and \$3 million, respectively, in 2004. Royalties paid in Ghana and

Guinea amounted to \$15 million in 2005 compared to \$7 million in 2004. Australian royalties are payable to the government as specified in the relevant legislation in each State or Territory based on ounces produced. In Argentina, royalties are payable to Fomicruz, a State owned company in the Santa Cruz Province, being the minority shareholder of

the Cerro Vanguardia operation calculated as a percentage of revenues. In Ghana, royalties are payable to the government at a fixed rate of 3 percent per annum based on revenue, as agreed to under the Stability Agreement entered

into with AngloGold as part of the AngloGold Ashanti business combination. In Guinea, royalties are paid to the government, Union Miniere and the International Finance Corporation calculated as a percentage of revenues. In Tanzania, royalties for Geita, are payable to the Tanzanian government calculated as a percentage of revenues. In the USA, royalties are payable to a small number of private claim holders based on ounces produced and percentage ownership of the specific claim being mined.

Market development costs

Market development costs decreased from \$15 million in 2004 to \$13 million in 2005. During 2005, approximately 66 percent (2004: 66 percent) of these costs were spent through the World Gold Council (WGC). For a detailed discussion

on market development see "Item 4B.: Business overview – Gold market development".

Depreciation, depletion and amortization

Depreciation, depletion and amortization expense increased by \$148 million or 33 percent, to \$593 million in 2005 when

compared to \$445 million recorded in 2004. In South Africa, depreciation, depletion and amortization expense increased

from \$192 million in 2004 to \$248 million in 2005, mainly due to the impact of currency movements. Depreciation, depletion and amortization expense from operations situated in Ghana and Guinea acquired since April 2004 as part of

the
AngloGold Ashanti business combination amounted to \$152 million in 2005 compared to \$80 million in 2004 mainly
as a
result of a full year's costs. Tanzania recorded depreciation, depletion and amortization expense of \$56 million in 2005
compared to \$47 million in 2004. Other operating units' depreciation, depletion and amortization expense was
generally in
line with that of the prior year.

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Impairment of assets

In 2005, AngloGold Ashanti recorded impairments amounting to \$141 million. These related to the Bibiani mine in Ghana of \$41 million; in South Africa – mine development costs of \$6 million were impaired as a review of certain properties and access development identified that they will not generate future cash flows. The tax rate concession which was granted by the government of Ghana at a rate of 30 percent in negotiations for the Ashanti business combination in 2004 amounting to \$20 million was fully impaired during 2005 as the corporate tax rate in Ghana was revised down to 25 percent. Due to a change in intention to exploit certain properties in South Africa, acquired at the formation of AngloGold, AngloGold Ashanti recorded an impairment of \$74 million in 2005.

In 2004, AngloGold Ashanti recorded an impairment of assets of \$3 million relating mainly to goodwill held in its subsidiary, Gold Avenue and mining assets and mineral rights in Australia.

Interest expense

Interest expense increased by \$13 million from \$67 million recorded in 2004 to \$80 million in 2005. The increase in interest expense from 2004 was mainly due to finance charges paid on the issuance of the \$1,000,000,000 2.375 percent convertible bonds in February 2004 and increased bank borrowings during 2005. All of AngloGold Ashanti's debt (exclusive of the rand denominated corporate bond and local South African borrowings) was denominated in US dollars in 2005.

Accretion expense

Accretion expense of \$5 million was recorded in 2005 compared with \$8 million in 2004. Accretion relates to the unwinding of discounted future reclamation obligations to present values and increases the reclamation obligations to its future estimated payout.

Employment severance cost

Employment severance costs increased to \$26 million in 2005 from \$7 million in 2004. The 2005 expense generally related to retrenchments in the South African region reflecting mainly rationalization of operations.

Profit on sale of assets, loans and indirect taxes

The profit on sale of assets of \$3 million recorded in 2005 relates to the disposal of various exploration properties. The profit on sale of assets of \$14 million recorded in 2004 relates mainly to the sale of the Western Tanami assets, Tanami Gold Mine and Union Reefs mine in Australia and various mineral rights and exploration properties in South America.

Mining contractor termination costs

During 2005, the operations at Geita in Tanzania transitioned from contractor mining to owner-mining. The company incurred cancellation costs of \$9 million in this regard.

Non-hedge derivative loss

A loss on non-hedge derivatives of \$142 million was recorded in 2005 compared to a loss of \$123 million in 2004 relating to the use of commodity instruments that are not classified as hedging instruments for financial reporting purposes. Non-hedge derivatives recorded for the year ended December 31, 2005 and 2004 included:

Year ended December 31,

2005	2004
(in US Dollars, millions)	
Gains on realized non-hedge derivatives	
(148)	
(58)	
Loss on unrealized non-hedge derivatives	
277	
191	
Interest rate swap	
13	
(10)	
Net loss	
142	
123	

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Other operating costs and expenses

Other operating costs and expenses, consisting of provision for loss on future deliveries of other commodities and unrealized loss on other commodity physical borrowings increased from \$8 million in 2004 to \$9 million in 2005.

Loss from continuing operations before income tax, equity income, minority interest and cumulative effect of accounting change

For the foregoing reasons, in 2005, loss before equity income and income tax amounted to \$363 million compared to a loss of \$25 million in 2004.

Equity income in affiliates

Equity income in equity method investments increased from \$23 million in 2004 to \$39 million in 2005, mainly as a result of

the increased earnings of operations in Mali during 2005.

Taxation benefit

Taxation decreased by \$11 million from a net tax benefit of \$132 million recorded in 2004, to a net tax benefit of \$121 million in 2005. Charges for current tax in 2005 amounted to \$70 million compared to \$68 million in 2004.

Charges for

current tax in 2005 included an under provision of \$53 million in estimated tax payable. Charges for deferred tax in 2005

amounted to a net tax benefit of \$191 million compared to a net tax benefit of \$200 million in 2004. Deferred tax in 2005

include a tax benefit of \$20 million as a result of a change to the estimated deferred tax rate, in South Africa, reflecting the

impact of the South African mining tax formula to the decrease in the earnings of the operations in that country and a change in the corporate tax rate in Ghana from 28 percent to 25 percent.

Cumulative effect of accounting change

AngloGold Ashanti adopted the provisions of SFAS 87, "Employers' Accounting for Pensions" and SFAS 106, "Employers'

Accounting for Postretirement Benefits Other Than Pensions", with effect from January 1, 2004. This resulted in a cumulative change in accounting policy effect of \$22 million (net of provision for deferred taxation) reflected in 2005.

This

change was made as AngloGold Ashanti believes that elimination of the permitted pension and post-retirement benefit corridor, as allowed by SFAS 87 and SFAS 106 will result in more accurate financial information.

Net income/loss

As a result of the factors discussed above, net income decreased by \$389 million from \$97 million of net income earned in

2004 to a net loss of \$292 million in 2005.

5B.**Liquidity and capital resources****Operating activities****2006**

Net cash provided by operating activities was \$770 million in 2006, 122 percent higher than the 2005 amount of \$347 million. The increase in net cash provided by operations over that achieved in 2005 is mainly due to the higher profitability achieved as a result of the increased average gold price in 2006, compared to that in 2005, partially offset by

costs increases.

Net cash outflow from operating working capital items amounted to \$32 million in 2006, compared with an outflow of \$13 million in 2005.

A detailed discussion of the movement in net income/loss is included in the comparison of 2006 with 2005 under "Item 5A: Operating results".

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2005

Net cash provided by operating activities was \$347 million in 2005, 32 percent lower than the 2004 amount of \$513 million.

The decrease in net cash provided by operating activities over 2004 is mainly the result of the decrease in AngloGold Ashanti's profitability due to higher costs and expenses offset by the higher unit prices of gold during 2005. A reduction in

taxation paid over 2004, positively impacted cash provided by operating activities in 2005.

Net cash outflow from operating working capital items amounted to \$13 million in 2005, compared with an outflow of \$7 million in 2004.

A detailed discussion of the movement in net income/loss is included in the comparison of 2005 with 2004 under "Item 5A.: Operating results".

Investing activities**2006**

Investing activities in 2006 resulted in a net cash outflow of \$611 million compared with a net cash outflow of \$624 million

in 2005. The major component of cash outflows was in additions to property, plants and equipment which included capital

expenditure of \$811 million, compared to \$710 million in 2005, with the major capital projects at the Cuiba mine in Brazil,

the Sunrise Dam and Boddington mines in Australia.

2005

Investing activities in 2005 resulted in a net cash outflow of \$624 million compared with a net cash outflow of \$995 million

in 2004. This decrease in cash outflows was the net result of additions to property, plants and equipment which included

capital expenditure of \$710 million, compared to \$571 million in 2004, as a result of major capital projects in Ghana and

Guinea, the purchase of a new mining fleet in Tanzania and the Sunrise Dam underground mining project in Australia.

Investments acquired included a further stake in Trans-Siberian Gold plc at a cost of \$15 million, increasing the percentage

holding in the company to 29.9 percent. Cash effects resulting from the restructuring of the AngloGold Ashanti hedge book

amounted to \$84 million in 2005.

Financing activities**2006**

Net cash generated in financing activities decreased by \$81 million from an inflow of \$200 million in 2005 to an inflow of

\$119 million in 2006. During the year equity issues resulted in an inflow of \$512 million, drawdown's on existing facilities

raised \$158 million and during the year debt repayments totaled \$552 million.

Dividends paid decreased from \$169 million (56 US cents or 350 South African cents per share) in 2005 to \$132 million

(39 US cents or 272 South African cents per share) in 2006. AngloGold Ashanti declares interim dividends at the time of

announcing its interim results and declares and pays final dividends in the following year based on the previous year's results.

2005

Net cash generated in financing activities decreased by \$76 million from an inflow of \$276 million in 2004 to an inflow of

\$200 million in 2005. This net decrease in cash generated in financing activities was the result of reduced borrowings

raised, partly offset by borrowings repaid. Repayments comprised normal scheduled loan repayments in terms of loan facilities of \$23 million, the repayment of the \$600 million unsecured syndicated loan facility (which was repayable in February 2005) amounting to \$265 million, the repayment of \$15 million under the \$700 million unsecured syndicated loan facility (obtained in February 2005). Proceeds from loans during 2005 included \$470 million raised through the new unsecured syndicated loan facility of \$700 million obtained in February 2005. The proceeds, after payment of expenses, were utilized by AngloGold Ashanti to refinance amounts outstanding under credit facilities for general corporate purposes, including planned capital expenditure.

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Cash effects resulting from the restructuring of the AngloGold Ashanti hedge book amounted to \$55 million in 2004. During 2005, the loan facility of A\$50 million arranged with the Australia and New Zealand Banking Group Limited, at 0.35 percent over the Bank Bill Swap Reference Rate on October 14, 2002, and originally repayable by September 2003, was further extended to September 2006. At December 31, 2005, no amount had been drawn under this facility. During 2005, AngloGold Ashanti issued 475,538 ordinary shares pursuant to the AngloGold Share Incentive Scheme. Proceeds from the issuance amounted to \$9 million in 2005. Dividends paid decreased from \$198 million (76 US cents or 505 South African cents per share) in 2004 to \$169 million (56 US cents or 350 South African cents per share) in 2005. AngloGold Ashanti declares interim dividends at the time of announcing its interim results and declares and pays final dividends in the following year based on the previous year's results.

Liquidity

AngloGold Ashanti's revenues are derived primarily from the sale of gold produced at its mines. Cash generated by operating activities is therefore the function of gold produced sold at a specific price. As the market price of gold can fluctuate widely, this may negatively impact on the profitability of AngloGold Ashanti's operations and the cash flows generated by these operations. AngloGold Ashanti uses a number of products, including derivatives, to manage gold price and foreign exchange risks that arise out of the group's core business activities to limit the impact on the profitability of

AngloGold Ashanti's operations and generated cash flows.

AngloGold Ashanti's cash and cash equivalents increased to \$471 million at December 31, 2006 compared with \$196 million at December 31, 2005. In accordance with South African Reserve Bank regulations, cash generated by South

African operations is held in rands. At December 31, 2006, approximately 41 percent of AngloGold Ashanti's cash and cash equivalents were held in US dollars, 41 percent were held in South African rands, 9 percent were held in Australian

dollars and 9 percent were held in other currencies.

AngloGold Ashanti's short-term debt decreased to \$33 million at December 31, 2006 from \$160 million at December 31, 2005. The amount of short-term debt is the portion of long-term debt that falls due in 2007. Included in the short-term debt at December 31, 2006, was:

- . the fixed semi-annual coupon of 2.375 percent payable on a US dollar-based convertible bond; and

- . the fixed semi-annual coupon of 10.50 percent payable on a rand-based corporate bond.

AngloGold Ashanti's long-term debt decreased to \$1,472 million at December 31, 2006 compared with \$1,779 million at

December 31, 2005. As at December 31, 2006, AngloGold Ashanti had the following attributable borrowings outstanding:

Unsecured loans:

- . \$1,008 million is outstanding on the convertible bond (fixed semi-annual coupon of 2.375 percent per annum; the convertible bond is convertible into ADSs up to February 2009 and is US dollar-based);

- . \$296 million is outstanding on the corporate bond (fixed semi-annual coupon of 10.5 percent per annum; the corporate bond is repayable on August 28, 2008 and is rand-based);

.
\$181 million is repayable under the \$700 million syndicated loan facility (interest charged at LIBOR plus 0.4 percent per annum; the loan is repayable in January 2008 and is US dollar-based);

.
A loan of \$2 million from Bank Belgolaise (interest charged at LIBOR plus 1.5 percent per annum; the loan is repayable in 24 equal monthly installments commencing October 2005 and is US dollar-based); and

.
Bank overdraft of \$8 million bearing interest at variable rates and is Ghanaian cedi based.

Secured loans:

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\$8 million is repayable under the Senstar Capital Corporation loans (interest charged at an average rate of 6.77 percent per annum, the loans are repayable in monthly installments terminating in November 2009, are US dollar-based and the equipment financed is used as security for these loans);

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\$2 million is repayable to Terex Africa for equipment financed (interest charged at an average rate of 9 percent per annum, the loan is repayable in January 2008 and is US dollar-based and the equipment financed is used as security for this loans).

As at December 31, 2006, AngloGold Ashanti's total long-term debt, including the short-term portion maturing within 2007,

was made up as follows:

\$ (million)

Unsecured loans

1,495

Secured loans

10

Total

1,505

Less: Short-term maturities

33

Long-term debt

1,472

Debt repayments are scheduled as follows:

\$ (million)

2007

33

2008

471

2009

1,001

Total

1,505

AngloGold Ashanti currently expects to repay debt maturing in 2007 from existing cash resources, cash generated by operations and other debt facilities, future debt facilities and debt instruments.

At December 31, 2006 the currencies in which the borrowings were denominated were as follows:

\$ (million)

United States dollars

1,201

South African rands

296

Ghanaian cedi

8

Total

1,505

Repayments of short-term and long-term borrowings amounted to \$134 million and \$418 million, respectively, in 2006.

At December 31, 2006, AngloGold Ashanti had the following undrawn under its borrowing facilities:

\$ (million)

Syndicated loan (\$700 million) – US dollar

(1)

520

FirstRand Bank Limited – US dollar

50

ABSA Bank Limited – US Dollar

42

Nedbank Limited – US Dollar

2

Standard Bank of South Africa Limited – Rand

37

FirstRand Bank Limited – Rand

31

Nedbank Limited – Rand

7

ABSA Bank Limited – Rand

4

Commerzbank AG – Rand

3

ABN Amro Bank N.V. – Rand

1

Australia and New Zealand Banking Group Limited – Australian dollar

79

ABN Amro Bank N.V. – Euro

7

Total undrawn

783

(1)

Expires January 2008.

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AngloGold Ashanti had no other committed lines of credit as of December 31, 2006.

Capital expenditure is expected to be around \$1,070 million in 2007. AngloGold Ashanti intends to finance these capital expenditures and scheduled debt repayments in 2007 from cash on hand, cash flow from operations and existing credit facilities.

AngloGold Ashanti, through its executive, management and treasury committees, reviews its short-, medium- and long-

term funding, treasury and liquidity requirements and positions monthly. The board of directors also reviews these on a

quarterly basis at its meetings.

Cash and cash equivalents at December 31, 2006 amounted to \$471 million, together with cash budgeted to be generated

from operations in 2007 and the net incremental borrowing facilities available are, in management's view, considered adequate to fund operating, mine development and capital expenditure and financing obligations as they fall due for at least the next twelve months.

Capital commitments and contingencies

The following significant capital commitments and contingencies are applicable to AngloGold Ashanti over the periods

shown below:

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Capital commitments and contingent liabilities of AngloGold Ashanti include total contracted capital expenditure of approximately \$354 million and total authorized capital expenditure not yet contracted of approximately \$731 million. The expenditure is expected to be financed from existing cash resources, cash generated by operations and debt facilities.

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The Company is involved in a legal dispute regarding the responsibility for water pumping of the Margaret shaft which

belongs to Stilfontein. Following an attempt by DRDGold Limited to liquidate its North West operations and avoid incurring pumping cost, the Company launched an urgent application against DRDGold Limited and government departments requesting the court to order the continued pumping of water at the Stilfontein Mines. The cessation of water pumping is likely to cause flooding in several of the Company's Vaal River operations. The Department of Water Affairs and Forestry responded by issuing directives to the mining companies directing that they share the costs of pumping at the Margaret Shaft. The three mining companies, Simmer and Jack Mines Limited, Harmony Gold Mining Company Limited and AngloGold Ashanti Limited, are finalizing an arrangement in which responsibility

for the water pumping will be transferred to an independent newly formed company. The Company's responsibility will

be limited to providing one-third of the start-up capital on loan account and the three mining companies will be members of the newly formed company. Should the proposed arrangement not be acceptable to the courts and/or the regulatory authorities, the proposal may have to be amended. Due to this uncertainty, no estimate is made of any potential liabilities.

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The Company has identified a number of groundwater pollution sites at its current operations in South Africa and has investigated a number of different technologies and methodologies that could possibly be used to remediate the pollution plumes. The viability of the suggested remediation techniques in the local geologic formation in South Africa

is however unknown. No sites have been remediated and present research and development work is focused on several pilot projects to find a solution that will in fact yield satisfactory results in South African conditions. Subject to

the technology being developed as a remediation technique, no reliable estimate can be made for the obligation.

Mineração Serra Grande S.A. (MSG), the operator of the Crixas mine in Brazil, has received two tax assessments from the State of Goiás related to payments of sales taxes on gold deliveries for export namely, one assessment for the period between February 2004 and June 2005 and the other for the period between July 2005 to May 2006. The tax authorities maintain that whenever a taxpayer exports gold mined in the State of Goiás through a branch located in a different Brazilian state, it must obtain an authorization from the Goiás State Treasury by means of a Special Regime Agreement (Termo de Acordo re Regime Especial – TARE). The Serra Grande operation is co-owned with Kinross Gold Corporation. The Company's attributable share of the first assessment is approximately \$29 million. In May 2006 MSG signed the TARE, which authorized the remittance of gold to the Company's branch in Minas Gerais specifically for export purposes. In November 2006 the administrative council's second chamber ruled in favor of Serra Grande and fully canceled the tax liability related to the first period. The State of Goiás may still appeal to the full board of the State of Goiás tax administrative council. The second assessment was issued by the State of Goiás in October 2006 on the same grounds as the first assessment, and the Company's attributable share of the

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assessment is approximately \$18 million. The Company believes both assessments are in violation of federal legislation on sales taxes.

- Morro Velho is involved in a dispute with tax authorities, as a result of an erroneous duplication of a shipping invoice

between two states in Brazil, tax authorities are claiming that VAT is payable on the second invoice to the amount of

\$5 million.

- Mineração Serra Grande S.A. received a tax assessment in October 2003 from the State of Minas Gerais related to sales taxes of \$6 million, on gold allegedly returned from the branch in Minas Gerais to the company head office in the State of Goiás. The tax administrators rejected the Company's appeal against the assessment. The Company is now dismissing the case at the judicial sphere.

- AngloGold Offshore Investments Limited, a wholly owned subsidiary of the Company, has guaranteed 50 percent (\$40 million) of the Nufcor International Limited loan facility with FirstRand (Ireland) plc (formerly RMB

International

(Dublin) Limited). Nufcor International Limited is accounted for under the equity method.

- The Company has provided surety in favor of the lender in respect of gold loan facilities to wholly-owned subsidiaries

of Oro Group (Proprietary) Limited an affiliate of the Company. The Company has a total maximum liability, in terms

of the suretyships, of R100 million (\$14 million). The suretyship agreements have a termination notice period of 90 days. The probability of the non-performance under the suretyships is considered minimal, based on factors of no prior defaults, being well-established companies and recourse via general notarial bonds over the gold stocks of the subsidiaries of the Oro Group. These bonds should enable the Company to recover the majority of the guaranteed amount. The Company receives a fee from the associate for providing the surety and has assessed the possibility of a claim for non-performance.

- Pursuant to US environmental regulations, gold mining companies are obligated to close their operations and rehabilitate the lands that they mine in accordance with these regulations. AngloGold Ashanti USA has posted reclamation bonds with various federal and state governmental agencies to cover potential rehabilitation obligations in

amounts aggregating approximately \$49 million. The Company has provided a guarantee for these obligations which

would be payable in the event of AngloGold Ashanti USA not being able to meet their rehabilitation obligations. As at

December 31, 2006 the carrying value of these obligations relating to AngloGold Ashanti USA amounted to \$26 million and is included in the Provision for environmental rehabilitation in the Company's consolidated balance sheet. The obligations will expire upon completion of such rehabilitation. There is no recourse provisions that would enable AngloGold Ashanti to recover from third parties any of the amounts paid under the guarantee.

- The Company has guaranteed all payments and other obligations of AngloGold Ashanti Holdings plc regarding the issued \$1,000,000,000 2.375 percent convertible bonds due 2009. The Company's obligations regarding the guarantee are direct, unconditional and unsubordinated.

- A guarantee is provided for Syndicated loan facility amounting to \$181 million. AngloGold Ashanti Limited, AngloGold

Offshore Investments Limited and AngloGold American Investments Limited have guaranteed all payments and other

obligations of the wholly-owned subsidiaries AngloGold Ashanti Holdings plc and AngloGold Ashanti USA Inc. regarding the \$700 million Syndicated loan facility.

- The Company has issued gold delivery guarantees to several counterparty banks in which it guarantees the due performance of its subsidiaries AngloGold Ashanti USA Inc., AngloGold South America Limited and Cerro

Vanguardia

S.A. under their respective gold hedging agreements.

- The Company together with its wholly-owned subsidiary AngloGold Ashanti Holdings plc have provided guarantees to several counterpart banks for the hedging commitments of its wholly-owned subsidiary Ashanti Treasury Services Limited (ATS). The maximum potential amount of future payments is all moneys due, owing or incurred by ATS under or pursuant to the hedging agreements. At December 31, 2006 the marked-to-market valuation of the ATS hedge book was negative \$1,047 million.
- The Company and its wholly-owned subsidiary AngloGold Ashanti Holdings plc have issued hedging guarantees to several counterpart banks in which they have guaranteed the due performance by Geita Management Company (GMC), of its obligations under or pursuant to the hedging agreements entered into by GMC, and to the payment of all money owing or incurred by GMC as and when due. The guarantee shall remain in force until no sum remains to be paid under the hedging agreements and the Bank has irrevocably recovered or received all sums payable to it under the Hedging Agreements. The maximum potential amount of future payments is all moneys due, owing or incurred by GMC under or pursuant to the Hedging Agreements. At December 31, 2006 the marked-to-market valuation of the GMC hedge book was negative \$290 million.

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With operations in several countries on several continents, many of which are emerging markets, AngloGold Ashanti is subject to, and pays annual taxes under the various tax regimes where it operates. Some of these tax regimes are defined by contractual agreements with the local government, but others are defined by the general corporate tax laws of the country. The Company has historically filed, and continues to file, all required tax returns and to pay the taxes reasonably determined to be due. In some jurisdictions, tax authorities are yet to complete their assessments for previous years. The tax rules and regulations in many countries are complex and subject to interpretation. From time to time the Company is subject to a review of its historic tax filings and in connection with such reviews, disputes

can arise with the taxing authorities over the interpretation or application of certain rules to the Company's business conducted within the country involved. Management believes based on information currently to hand, that such tax contingencies have been adequately provided for, and as assessments are completed, the Company will make appropriate adjustments to those estimates used in determining amounts due.

On March 23, 2006 the Company entered into a Registration Rights Agreement with Anglo South Africa Capital (Proprietary) Limited (Anglo South Africa) under which the Company has agreed to file U.S. registration statements for Anglo South Africa's offer and sale of shares it holds in the Company (each a Demand Registration) if Anglo South Africa requests the Company to do so. The Company is required to use all reasonable efforts to file a Demand Registration within 30 days after such a request and to keep it effective for 90 days unless the shares offered pursuant to it are sold earlier. Further, the Company may not offer, sell, allot or issue any shares or other securities that are convertible into or exchangeable for, or that represent the right to receive, shares, whether pursuant to U.S. registration or otherwise, for a 90-day period immediately following the first closing of an offering pursuant to a Demand Registration or a shorter period as may be imposed by underwriters in the Demand Registration; except: (i) in consideration for shares or assets of a company as part of a merger, acquisition, corporate reorganization or similar transaction, (ii) as required pursuant to the terms governing the 2.375 percent guaranteed convertible bonds due 2009, issued by AngloGold Ashanti Holdings plc and guaranteed by the Company, and (iii) in connection with any

option, employee bonus, profit sharing, pension, retirement, incentive, savings or similar plan, agreement or award. The Registration Rights Agreement may be terminated at any time by written consent by each of the parties thereto. The Registration Rights Agreement shall terminate automatically on the first date on which Anglo South Africa is no longer an "affiliate" within the meaning of Rule 144 under the United States Securities Act of 1933, as amended. In addition to the above, AngloGold Ashanti has contingent liabilities in respect of certain claims, disputes and guarantees

which are not considered to be material.

Capital commitments

(1)

and contingencies can be summarized as follows:

Expiration per Period

Commitment

(in millions)

**Total
amount**

\$

**Less than 1
year**

\$

**1 - 3
years**

\$

4 - 5

years

\$

Over

5

years

\$

Capital expenditure

(contracted and not yet contracted)

1,085

785

300

-

-

Guarantees

1,351

513

108

499

231

Standby letters of credit

-

-

-

-

-

Other commercial commitments

63

63

-

-

-

Line of credit

-

-

-

-

-

Total

2,499

1,361

408

499

231

(1)

Including commitments through contractual arrangements with equity accounted joint ventures.

Derivatives accounted for at fair value

In the normal course of its operations, the group is exposed to gold price, currency, interest rate, liquidity and credit risks.

In order to manage these risks, the group may enter into transactions that make use of both on- and off-balance sheet derivatives. The group does not acquire, hold or issue derivatives for economic trading purposes. A number of derivatives,

including forward sales contracts and call and put options, are used to manage gold price and foreign exchange risks that arise out of the group's core business activities.

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The estimated fair values of financial instruments are determined at discrete points in time based on relevant market information. These estimates involve uncertainties and cannot be determined with precision. The following table represents the change in fair value of all derivatives used as a financial instrument:

\$ (million)

Fair value of derivatives at January 1, 2006

(1,941)

Derivatives realized or otherwise settled during the year

152

Fair value of other new contracts entered into during the year

11

Change in fair value of derivatives during the year

(1)

(1,125)

Fair value of derivatives at December 31, 2006

(2,903)

(1)

Net losses on revaluation of derivatives.

The fair value of the on-balance sheet derivatives at December 31, 2006 included:

\$ (million)

Derivatives – current assets

649

Derivatives – long term assets

6

Derivatives – current liabilities

(1,782)

Derivatives – long term liabilities

(397)

Derivatives – net liabilities

(1,524)

The difference between the fair value of all derivatives and the fair value of on-balance sheet derivatives represents the fair

value of off-balance sheet derivatives totaling negative \$1,379 million.

The maturity of the fair value of derivatives as at December 31, 2006 was as follows:

Fair value of derivatives at December 31

Source of fair value

(in millions)

Maturity

less than

1 year

\$

Maturity

1 – 3 years

\$

Maturity

4 – 5 years

\$

Maturity

excess of

5 years

\$

Total Fair value

\$

Prices actively quoted

— — — — —

Prices provided by other external sources

—
—
—
—
—

Prices based on models and other valuation methods

(1)

(1,486) (324) (919) (174)

(2,903)

(1)

Fair value is calculated using the Black-Scholes option formula and other formulae, using ruling market prices and interest rates which are obtained from international banks and are liquid and actively quoted across the full time horizon of the tenor of the hedging contracts.

Sensitivity analysis

The following table shows the approximate sensitivities of the \$ marked-to-market value of the hedge book at December 31, 2006 (actual changes in the timing and amount of the following variables may differ from the assumed changes below):

Sensitivity analysis**Variables****Change in****Rate(+)****Change in****Fair value**

(1)

Change in**Rate (-)****Change in****Fair value**

(1)

Currency (R/\$)

1

(16.50)

1

10.68

Currency (A/\$)

0.05

1.61

0.05

(1.70)

Gold price (\$/oz)

10

(100.80)

10
99.10
US Interest Rate (percent)
0.1
(9.09)
0.1
9.11
ZAR Interest Rate (percent)
0.1
(0.17)
0.1
0.17
Aus Interest Rate (percent)
0.1
(0.09)
0.1
0.09
Gold Interest Rate (percent)
0.1
14.80
0.1
(14.89)
(1)
In \$ million.

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Related party transactions

During April 2006, AA plc reduced its shareholding in the Company to less than 50 percent interest held, as the result of

the sale in a public offering, of some of its shares held in the Company. As at December 31, 2006 AA plc and its subsidiaries held an effective 41.67 percent (2005: 50.88 percent) interest in AngloGold Ashanti.

The Company had the following transactions with related parties during the years ended December 31, 2006 and 2005:

December 31, 2006**December 31, 2005****(in millions)****Purchases****(by)/from****related party****\$****Amounts owed****to/(by) related****party****\$****Purchases****(by)/from****related party****\$****Amounts****owed to/(by)****related party****\$****Related party transactions with significant shareholder AA plc**

1

- 5 1

Related party transactions with subsidiaries of AA plc

(1)

Boart Longyear Limited – mining services

(2)

- 5 -

Mondi Limited – forestry

5 - 2

Scaw Metals – A division of Anglo Operations Limited – steel and engineering

- 6 1 1

Haggie Steel Wire Rope Operations

(3)

1 - 8 1

Anglo Coal – a division of Anglo Operations Limited

- - 1 -

8 - 41 5

- 41 5

Related party transactions of equity accounted joint ventures

Societe d'Exploitation des Mines d'Or de Sadiola S.A.

(2)

(1)

-

-

Societe d'Exploitation des Mines d'Or de Yatela S.A.

(1)

-

-

-

Societe des Mines de Morila S.A.

(2)

-

(2)

-

(1)

Transactions to April 2006.

(2)

AA plc sold their interest in Boart Longyear Limited with effect from July 29, 2005

.

(3)

Previously included in Scaw Metals – A division of Anglo Operations Limited

.

These related party transactions were concluded in the ordinary course of business of AngloGold Ashanti. Transaction prices are agreed upon, predetermined and stipulated in agreements with related parties. These agreements are the responsibility of AngloGold Ashanti's procurement department, which is tasked with ensuring that contractual obligations,

as per agreements concluded, are fulfilled. Renewals and discontinuation of existing contracts, as well as new contracts,

are handled by the procurement department. Contractual and any other commitments are stipulated in the agreements, and expire/cease upon conclusion/discontinuation of a service/contract.

Since January 1, 2006, other than as described in the following two paragraphs, AngloGold Ashanti has not been, and as

of the date of this annual report is not, a party to any material transaction or proposed transaction by which any director,

any other executive officer, any spouse or relative of any of the foregoing or any relative of such spouse had or was to have direct or indirect material interest.

In connection with the relocation of Roberto Carvalho Silva, an executive director of the Company since 2005, to Nova Lima, Brazil, in 2000, Mr. Carvalho Silva commenced renting a house in Nova Lima from a Brazilian subsidiary of the

Company. Mr. Carvalho Silva purchased the house from the Company's subsidiary in January 2005. The total purchase price of the house was BRL1,150,000 (\$429,923). Mr. Carvalho agreed to pay the purchase price of the house in 60 installments, the first being BRL19,167.70 and 59 installments of BRL19,166.65 each, starting on January 28, 2005.

Such monthly installments were adjusted annually by the cumulative INPC (a Consumer Price Index in Brazil) in lieu of

interest. As at December 31, 2006, BRL728,580 (\$340,458) of the purchase price remained to be paid to the Company's

subsidiary, with BRL657,717 (\$341,352) remaining to be paid as at June 20, 2007. At present, the installment payments

are up-to-date. Mr Carvalho Silva and the Company have agreed that the remaining balance of the purchase price of the house will be paid by Mr Carvalho Silva as soon as reasonably practicable and in any event no later than August 31, 2007.

A Brazilian subsidiary of the Company received marketing, communications and corporate affairs services from a Brazilian company in which a son of Roberto Carvalho Silva owns a one-third interest. The total amount paid by the Company's subsidiary to this company in respect of such services during the years were: 2006: BRL903,465 (\$414,433); 2004: BRL3,944 (\$1,351); 2005: BRL311,923 (\$127,837); and BRL634,023 (\$329,055) has been paid to date in 2007. The

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Company is currently reviewing its relationship with this service provider and the contracts under which such services are provided.

Recently adopted accounting policies and pending adoption of new accounting standards

AngloGold Ashanti's accounting policies are described in note 4 to the consolidated financial statements "Significant accounting policies". New accounting policies and recent pronouncements are described in note 4.27 to the consolidated

financial statements "Recent pronouncements".

Recent pronouncements

On July 13, 2006 the Financial Accounting Standards Board (FASB) issued FASB interpretation No. 48, "Accounting for Uncertainty in Income Taxes" ("FIN 48"). FIN 48 clarifies the accounting for uncertainty in income taxes recognized in an enterprise's financial statements in accordance with SFAS109, "Accounting for Income Taxes". It prescribes a recognition threshold and measurement attribute for the financial statement recognition and measurement of a tax position taken or expected to be taken in a tax return. FIN 48 also provides guidance on derecognition and classification, recognition of interest and penalties, accounting in interim periods and disclosure rules relating to tax positions in the financial statements.

This interpretation is effective for fiscal years beginning after December 15, 2006, and the Company has adopted this interpretation in the first quarter of 2007. The Company is in the process of assessing the impact of adopting FIN 48 on the results of operations and financial position. The cumulative effect, if any, will be reported as an adjustment to the opening balance of retained earnings for the 2007 fiscal year.

On September 8, 2006, the FASB has issued FASB Staff Position (FSP) No. AUG AIR-1, "Accounting for Planned Major Maintenance Activities" ("FSPAIR-1"). FSPAIR-1 eliminates the accrue-in-advance method of accounting for planned major maintenance activities from the AICPA Audit and Accounting Guide, Audits of Airlines and the guidance is applicable to entities in all industries. As a result of the elimination of the accrue-in-advance method, the Airline Guide currently permits the use of one of the following three remaining methods: (1) direct expensing, (2) built-in overhaul, and (3) deferral.

The effective date of FSPAIR-1 is an entity's first fiscal year beginning after December 15, 2006, with early adoption permitted so long as it is as of the beginning of the entity's fiscal year. The guidance in FSPAIR-1 should be applied retrospectively, unless it is impracticable to do so. FSPAIR-1 provides additional details on the subject of transition and the disclosures required upon adoption of the FSP. Of the three methods of accounting for planned major maintenance allowed by FSPAIR-1, the Company will adopt the built-in overhaul method from January 1, 2007. The built-in overhaul method is based on segregation of plant and equipment costs into those that should be depreciated over the useful life of the asset and those that require overhaul at periodic intervals. Thus, the estimated cost of the overhaul component included in the purchase price of an asset is set up separately from the cost of the asset and is amortized to the date of the initial overhaul. The cost of the initial overhaul is then capitalized and amortized to the next overhaul, at which time the process is repeated. The Company does not expect the adoption of this standard to have a material impact on its earnings and financial position.

On September 13, 2006, the SEC staff published Staff Accounting Bulletin (SAB) No. 108, "Considering the Effects of Prior Year Misstatements when Quantifying Misstatements in Current Year Financial Statements" ("SAB 108").

SAB 108 (SAB Topic 1.N) addresses quantifying the financial statement effects of misstatements, specifically, how the effects of prior year uncorrected errors must be considered in quantifying misstatements in the current year financial statements. In addition, SAB 108 offers a special "one-time" transition provision for correcting certain prior year misstatements that were uncorrected as of the beginning of the fiscal year of adoption. SAB 108 is effective for fiscal years ending after November 15, 2006. During 2006, the Company quantified and adjusted for certain errors previously considered not to be material. Refer to note 2 in the consolidated financial statements.

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On September 15, 2006 the FASB issued Statement of Financial Accounting Standards No. 157, "Fair Value Measurements" ("SFAS157"). SFAS157 provides enhanced guidance for using fair value to measure assets and liabilities. Under SFAS157, fair value refers to the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants in the market in which the reporting entity transacts. SFAS157 clarifies the principle that fair value should be based on the assumptions market participants would use when pricing the asset or liability and establishes a fair value hierarchy that prioritizes the information used to develop those assumptions. SFAS157 also requires that fair value measurements be separately disclosed by level within the fair value hierarchy. SFAS157 is effective for financial statements issued for fiscal years beginning after November 15, 2007, and interim periods within those fiscal years. The Company is currently reviewing the guidance issued in SFAS157 and has not yet determined the impact of this on the financial statements.

On September 29, 2006 the FASB issued Statement of Financial Accounting Standards No. 158, "Employers' Accounting for Defined Benefit Pension and Other Post-retirement Plans, an amendment of FASB Statements No. 87, 88, 106 and 132(R)" ("SFAS158").

SFAS158 represents the completion of the first phase in the FASB's post-retirement benefits accounting project and requires an entity to:

- recognize in its statement of financial position an asset for a defined benefit post-retirement plan's overfunded status or a liability for a plan's underfunded status;
- measure a defined benefit post-retirement plan's assets and obligations that determine its funded status as of the same day of the employer's fiscal year-end statement of financial position;
-

recognize as a component of accumulated other comprehensive income, net of tax, amounts accumulated at the date of adoption due to delayed recognition of actuarial gains and losses, prior service costs and credits, and transition assets and obligations; and

· expand the disclosure requirements of SFAS132(R) to include disclosure of additional information in the notes to financial statements about certain effects on net periodic benefit cost in the next fiscal year that arise from delayed recognition of actuarial gains or losses, prior service costs or credits and unrecognized transition asset and obligations.

SFAS158 does not change the amount of net periodic benefit cost included in net income or address the various measurement issues associated with post-retirement benefit plan accounting. The requirement to recognize the funded status of a defined benefit post-retirement plan and the disclosure requirements are effective for fiscal years ending after December 15, 2006, for public entities, and at the end of the fiscal year ending after June 15, 2007, for all other entities. The requirement to measure plan assets and benefit obligations as of the date of the employer's fiscal year-end statement of financial position is effective for fiscal years ending after December 15, 2008. The adoption of the recognition and disclosure requirements of SFAS158 which are effective for fiscal years ending after December 15, 2006, did not have a material impact on the Company's earnings and financial position as the Company changed its accounting policy during the second quarter of 2005, retroactive to January 1, 2005, with respect to accounting for employee benefit plans to recognize the effects of actuarial gains and losses in income, rather than amortizing over the expected average remaining service period of employees participating in the plan. The Company is currently considering processes to meet the measurement requirements of SFAS158.

On February 15, 2007 the FASB issued Statement of Financial Accounting Standards No. 159, "The Fair Value Option for Financial Assets and Financial Liabilities Including an amendment of FASB Statement No. 115" ("SFAS159"). SFAS159 permits entities to choose to measure many financial instruments and certain other items at fair value. The objective is to improve financial reporting by providing entities with the opportunity to mitigate volatility

in reported earnings caused by measuring related assets and liabilities differently without having to apply complex hedge accounting provisions.

The fair value option permits all entities to choose to measure eligible items at fair value at specified election dates. A business entity shall report unrealized gains and losses on items for which the fair value option has been elected in earnings at each subsequent reporting date.

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The fair value option:

may be applied instrument by instrument, with a few exceptions, such as investments otherwise accounted for by the equity method;

is irrevocable (unless a new election date occurs); and

is applied only to entire instruments and not to portions of instruments.

SFAS159 is effective as of the beginning of an entity's first fiscal year that begins after November 15, 2007. Early adoption is permitted as of the beginning of a fiscal year that begins on or before November 15, 2007, provided the entity also elects to apply the provisions of SFAS 157, "Fair Value Measurements". No entity is permitted to apply SFAS159 retrospectively to fiscal years preceding the effective date unless the entity chooses early adoption. The choice to adopt early should be made after issuance of SFAS159 but within 120 days of the beginning of the fiscal year of adoption, provided the entity has not yet issued financial statements, including required notes to those financial statements, for any interim period of the fiscal year of adoption. SFAS159 permits application to eligible items existing at the effective date (or early adoption date). The Company is currently reviewing the guidance issued in SFAS159 and has not yet determined the impact of this on the financial statements.

Critical accounting policies

AngloGold Ashanti's accounting policies are described in note 4 to the consolidated financial statements "Significant accounting policies". The preparation of AngloGold Ashanti's financial statements in conformity with accounting principles

generally accepted in the United States of America require management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial

statements and the reported amounts of revenues and expenses during the year. The following are considered to be the accounting policies that are most critical to AngloGold Ashanti's results of operations, financial condition and cash flows.

Using of estimates and making of assumptions

The most critical accounting estimates upon which AngloGold Ashanti's financial reporting depends are those requiring

estimates of Proven and Probable Reserves, recoverable ounces therefrom, and/or assumptions of future gold prices. Such estimates and assumptions affect the value of inventories (which are stated at the lower of average cost or net realizable value) and the potential impairment of long-lived assets and intangibles as detailed below. These estimates and

assumptions also affect the rate at which depreciation and amortization are charged to earnings. Commodity prices significantly affect AngloGold Ashanti's profitability and cash flow. On an ongoing basis, management evaluates its estimates and assumptions; however, actual amounts could differ significantly due to the ultimate conclusion of uncertainties.

Ore reserves and life-of-mines

AngloGold Ashanti estimates on an annual basis its Ore Reserves at its mining operations. There are a number of uncertainties inherent in estimating quantities of reserves, including many factors beyond AngloGold Ashanti's control. Ore

reserve estimates are based upon engineering evaluations of assay values derived from samplings of drill holes and other

openings. Additionally, declines in the market price of gold may render certain reserves containing relatively lower grades

of mineralization uneconomic to mine. Further, availability of permits, changes in operating and capital costs, and other

factors could materially and adversely affect Ore Reserves. AngloGold Ashanti uses its ore reserve estimates in determining the unit basis for mine depreciation and closure rates, as well as in evaluating mine asset impairments.

Changes in ore reserve estimates could significantly affect these items. At least annually, AngloGold Ashanti reviews mining schedules, production levels and asset lives in AngloGold Ashanti's life-of-mine planning for all of AngloGold Ashanti's operating and development properties. Significant changes in the life-of-mine plans may occur as a result of mining experience, new ore discoveries, changes in mining methods and rates, process changes, investment in new equipment and technology and gold prices. Based on the life-of-mine analysis AngloGold Ashanti reviews its accounting estimates and adjusts depreciation, amortization, reclamation costs and evaluation of each mine for impairment where necessary. Accordingly, this analysis and the estimates made therein have a significant impact on AngloGold Ashanti's operating results.

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Drilling and related costs

Drilling and related costs incurred on sites without an existing mine and on areas outside the boundary of a known mineral

deposit that contain proven and probable reserves are exploration expenditures and are expensed as incurred.

Drilling and related costs incurred to define and delineate a residual mineral deposit that has not been classified as proven

and probable reserves at a development stage or production stage mine are capitalized when management determines that there is sufficient evidence that the expenditure will result in a future economic benefit to the company in the accounting period when the expenditure is made. Management evaluates whether or not there is sufficient geologic and

economic certainty of being able to convert a residual mineral deposit into a proven and probable reserve at a development stage or production stage mine, based on the known geologic and metallurgy, existing mining and processing

facilities, operating permits and environmental programmes. Therefore prior to capitalizing such costs, management determines that the following conditions have been met:

a.

There is a probable future benefit;

b.

AngloGold Ashanti can obtain the benefit and control access to it; and

c.

The transaction or event giving rise to it has already occurred.

We understand that there is diversity in practice within the mining industry, in that some companies expense the drilling

and related costs incurred to define and delineate residual mineral deposits that have not been classified as proven and probable reserves at a development stage or production stage mine. Had AngloGold Ashanti expensed such costs as incurred, net income, earnings per share and retained earnings would have been lower by approximately the following amounts:

	2004	2005	2006
Net income (US\$ millions)	7	13	12
Earnings per share	(1)	(US\$ cents)	3
	5		5
Retained income – January 1 (US\$ millions)	27	34	47
Retained income – December 31 (US\$ millions)	34	47	59
	(1)		

Impact per basic and diluted earnings per common share.

Accounting for derivatives

The company accounts for derivative contracts in accordance with Statement of Financial Accounting Standards No. 133,

"Accounting for Derivative Instruments and Hedging Activities" ("SFAS133") as amended.

SFAS133 requires all contracts, which meet the definition of a derivative to be recognized on the balance sheet as either

assets or liabilities and recorded at fair value. Gains or losses arising from remeasuring derivatives to fair value each period are to be accounted for either in the income statement or in other comprehensive income, depending on the use of

the derivative and whether it qualifies for hedge accounting. The key criterion, which must be met in order to qualify for

hedge accounting, is that the derivative must be highly effective in offsetting the change in the fair value or cash flows of

the hedged item.

Contracts that meet the criteria for hedge accounting are designated as the hedging instruments hedging the variability of

forecasted cash flows from the sale of AngloGold Ashanti's production into the spot market, and are classified as cash flow

hedges under SFAS133. Where a derivative qualifies as the hedging instrument in a cash flow hedge under SFAS133, gains and losses on the derivative, to the extent effective, are deferred in other comprehensive income and reclassified to

earnings as product sales when the hedged transaction occurs. The ineffective portion of changes in fair value is reported

in earnings as gains or losses on derivatives in the period in which they occur.

All other contracts not meeting the criteria for the normal purchases and sales or hedge accounting, as defined in SFAS133, are recorded at their fair market value, with changes in value at each reporting period being recorded in earnings as gains and losses on derivatives.

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The estimated fair values of derivatives are determined at discrete points in time based on the relevant market information.

These estimates are calculated with reference to the ruling market prices, interest rates and volatilities using the Black-Scholes option formula.

AngloGold Ashanti does not acquire, hold or issue derivative instruments for economic trading purposes. A number of products, including derivatives, are used to manage gold price and foreign exchange risks that arise out of the group's core business activities. Forward sales contracts and call and put options are used by the group to manage its exposure to gold price and currency fluctuations.

Revenue recognition

AngloGold Ashanti's revenues are derived primarily from the sale of gold produced at its mines. Revenue from product sales is recognized when persuasive evidence of an arrangement exists, delivery has occurred or services have been rendered, the seller's price to the buyer is fixed or determinable and collectability is reasonably assured. Gold is a liquid commodity that is dealt with on the international markets, and gold produced by AngloGold Ashanti's mining operations is processed to saleable form at various precious metals refineries.

Contingencies

AngloGold Ashanti accounts for contingencies in accordance with SFAS No. 5, "Accounting for Contingencies". SFAS 5 requires the recording of an estimated loss for a loss contingency when information available indicates that it is probable that an asset has been impaired or a liability has been incurred, and the amount of the loss can be reasonably estimated.

Accounting for contingencies such as legal and income tax matters requires the use of judgments to determine the amount to be recorded in the financial statements. By their nature, contingencies will only be resolved when one or more future events occur or fail to occur and typically, those events will occur a number of years into the future. AngloGold Ashanti assess such contingent liabilities, which inherently involves the exercise of significant management judgment and estimates of the outcome of future events. Also, see "Taxation" discussed below.

Mining joint ventures

As described in note 4.2 to the consolidated financial statements interests in incorporated mining joint ventures in which AngloGold Ashanti has joint control are accounted for by the equity method and are included in other long-term assets.

Impairment of long-lived assets

AngloGold Ashanti's long-lived assets include property, plant and equipment, acquired properties, goodwill and other tangible assets. Subsequent to January 1, 2002, goodwill is analyzed for impairment in accordance with SFAS142 as discussed below. In assessing, the potential impairment of its long-lived assets held for use AngloGold Ashanti must make assumptions regarding estimated future cash flows and other factors relating to the respective assets. To the extent that the carrying value of the long-lived asset as recorded in the consolidated financial statements exceeds the undiscounted cash flows, an impairment charge is recognized in the consolidated financial statements based on the fair value of the asset.

Impairment of goodwill and other intangible assets

Beginning January 1, 2002, SFAS142 requires goodwill to be reviewed for impairment rather than amortized and that intangible assets with finite useful lives other than goodwill be amortized over their useful lives. In accordance with the provisions of SFAS142 AngloGold Ashanti performed a transitional impairment test for each reporting unit and performed its annual impairment review during the fourth quarter of 2002. AngloGold Ashanti performs impairment tests at least annually during the fourth quarter and whenever certain indicators of impairment exist. AngloGold Ashanti's reporting units are generally consistent with the operating mines underlying the segments identified in note 29 to the consolidated financial statements "Segment and Geographical Information".

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Taxation

AngloGold Ashanti follows the liability method of accounting for taxation whereby the company recognizes the tax consequences of temporary differences by applying current statutory tax rates applicable to future years to differences between financial statement amounts and the tax bases of certain assets and liabilities. Changes in deferred tax assets and liabilities include the impact of any tax rate changes enacted during the year. Deferred tax is estimated at the future

average anticipated taxation rates at which temporary differences are expected to reverse. Future average anticipated taxation rates are determined from revenue and expenditure outlined in life-of-mine business plans that are revised annually. When a deferred tax asset arises AngloGold Ashanti reviews the asset for recoverability and establishes a valuation allowance where AngloGold Ashanti determines it is more likely than not that such an asset will not be realized.

These determinations are based on the projected realization of tax allowances and tax losses. If these tax assets are not to be realized, an adjustment to the valuation allowance would be required, which would be charged to income in the period that the determination was made. If AngloGold Ashanti determines that it would be able to realize tax assets in the

future, in excess of the recorded amount thereof, an adjustment to reduce the valuation allowance would be recorded as a

credit to income in the period that the determination is made.

Provision**for environmental rehabilitation**

The group's mining and exploration activities are subject to various laws and regulations governing the protection of the

environment. The group recognizes management's best estimate for asset retirement obligations in the period in which they are incurred. Actual costs incurred in future periods could differ materially from the estimates. Additionally, future

changes to environmental laws and regulations, life of mine estimates and discount rates could affect the carrying amount

of this provision. Such changes in Mineral Reserves could similarly affect the useful lives of assets depreciated on a straight-line-basis, where those lives are limited to the life of mine.

Share-based payments

The group issues equity-settled share-based payments to certain employees. Equity-settled share-based payments are measured at fair value (excluding the effect of non-market based vesting conditions) at the date of grant. The fair value

determined at the grant date of the equity-settled share-based payments is expensed on a straight-line basis over the vesting period, based on the group's estimate of the shares that will eventually vest and adjusted for the effect of non market-based vesting conditions.

Fair value is measured using the Black-Scholes pricing model. The expected life used in the model has been adjusted, based on management's best estimate, for the effects of non-transferability, exercise restrictions and behavioural considerations.

Pension plans and post-retirement medical aid obligations

The determination of AngloGold Ashanti's obligation and expense for pension and provident funds, as well as post-retirement health care liabilities, depends on the selection of certain assumptions used by actuaries to calculate amounts.

These assumptions are described in note 28 to the consolidated financial statements "Employee benefit plans" and include, among others, the discount rate, the expected long-term rate of return of plan assets, health care inflation costs

and rates of increase in compensation costs. While AngloGold Ashanti believes that these assumptions are appropriate,

significant changes in the assumptions may materially affect pension and other post-retirement obligations as well as future expenses, which may result in an impact on earnings in the periods that the changes in the assumptions occur.

The main assumptions for 2006 relating to the most significant defined benefit plan were the discount rate, the expected return on plan assets and the compensation and pension plan inflation rates. The discount rate was determined using the South African bond yield rate (on the "benchmark" R153 bond) as a guide and adjusted for the taxation effects on pension plans. The assumed level of salary increases relative to inflation were advised by the AngloGold Ashanti directors as well as the AngloGold Ashanti Human Resources department. The expected return on plan assets were based on the market performance of the underlying assets. For inflation targets the published Consumer Price Index (CPI) by the Department

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of Statistics as well as the South African Reserve Bank inflation target were used as a guide. Pension increases were assumed to be at 90 percent of the assumed inflation rate, based on the respective Fund's pension increase policy.

· ***Effects on results of operations***

Company and plan participants' contributions to the defined benefit funds are disclosed in note 28 to the consolidated financial statements "Employee benefit plans". The total Company contributions to defined contribution plans for the years

ended December 31, 2006, 2005 and 2004 amounted to \$40 million, \$31 million and \$40 million, respectively.

· ***Change in pension trends***

The trend of the expected return on the plan assets is higher (3.55 percent) for the year ended December 31, 2006 when

compared to 2005. Based on the 2005 estimated return of 10.14 percent on the defined benefit plan assets, the return for

2006 would amount to \$23 million compared to the actual 2006 return of \$62 million due to improved market conditions.

The long-term compensation and pension inflation increases estimated in 2005 at 5.0 percent and 4.05 percent respectively have increased for compensation increases to 5.5 percent and increased for pension increases to 4.28 percent respectively, which is in line with current economic indicators.

Sensitivity analysis

It is not the policy of AngloGold Ashanti to consider the sensitivity of the accounting figures to different assumptions. The

actual short-term salary inflation rate used for the 2006 valuation was a rate of 6 percent and the long-term salary inflation

rate was 5.5 percent, which is in line with the actual average increases granted and the target Consumer Price Index indicated by the South African Reserve Bank. For each 1 percent point variance in the actual return on the plan assets, the value in growth will vary by \$2 million.

Ore on Leach Pads

The recovery of gold from certain oxide ores is achieved through the heap leaching process. Under this method, ore is placed on leach pads where it is permeated with a chemical solution, which dissolves the gold contained in the ore.

The

resulting "pregnant" solution is further processed in a process plant where the gold is recovered. For accounting purposes,

costs are added to leach pads based on current mining costs, including applicable depreciation, depletion and amortization

relating to mining operations. Costs are removed from the leach pad as ounces are recovered in circuit at the leach plant

based on the average cost per recoverable ounce of gold on the leach pad.

The engineering estimates of recoverable gold on the leach pads are calculated from the quantities of ore placed on the pads (measured tons added to the leach pads), the grade of ore placed on the leach pads (based on assay data) and a recovery percentage (based on metallurgical testing and ore type). Leach pad production cycles vary from several months

to multiple years. In operations with multiple year leach cycles, the majority (greater than 65 percent) of the placed recoverable ounces are recovered in the first year of leaching, with declining amounts each year thereafter until the leaching process is complete.

Although the quantities of recoverable gold placed on the leach pads are reconciled by comparing the grades of ore placed

on pads to the quantities of gold actually recovered (metallurgical balancing), the nature of the leaching process inherently

limits the ability to precisely monitor recoverability levels. As a result, the metallurgical balancing process is constantly

monitored and the engineering estimates are refined based on actual results over time. Historically, AngloGold

Ashanti's

operating results have not been materially impacted by variations between the estimated and actual recoverable quantities

of gold on its leach pads. For operations with long-term leach production cycles, variations in recovery estimates from new

metallurgical data or production variances would be accounted for as an adjustment to the recoverable ounces and the average cost per recoverable ounce of gold on the leach pad. Variations between actual and estimated quantities resulting

from changes in assumptions and estimates that do not result in write-downs to net realizable value are accounted for on a

prospective basis. The ultimate recovery of gold from a pad will not be known until the leaching process has been concluded. Based on current mine plans, AngloGold Ashanti expects that current leaching operations will terminate at dates ranging from 2011 to 2020.

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The costs of materials currently contained on the leach pad are reported as a separate line item apart from inventory. As at December 31, 2006, \$46 million was classified as short term compared with \$37 million as at December 31, 2005 as the Company expects the related gold to be recovered within twelve months. The short term portion of materials on the leach pad is determined by multiplying the average cost per ounce in inventory, by the expected production ounces for the next twelve months. Based on data gathered and analyzed from heap leach pad drilling results, and other studies and analysis completed, short-term heap leach pad inventory occurs in two forms: (1) gold recoverable but yet to be dissolved (i.e. gold still in the ore), and (2) gold recoverable from gold dissolved in solution within the leach pad (i.e. pore water). This estimate calculation was used in determining the short term portion of materials on the leach pad as at December 31, 2006. As at December 31, 2006, \$149 million was classified as long term compared with \$116 million as at December 31, 2005.

Funding and treasury policies

For discussion on the funding and treasury policies of AngloGold Ashanti, See “Item 11.: Quantitative and qualitative disclosures about market risk – Gold price risk management activities”.

5C.

Research and development, patents and licenses, etc.

For a detailed discussion, see “Item 4B.: Business overview – Research and development”.

5D.

Trend information

Outlook. During the first quarter of 2007, AngloGold Ashanti produced 1.33 million ounces at an average cash costs of \$332 per ounce before the effects of change in accounting policy for deferred stripping. Gold production for the second quarter of 2007 is expected to be marginally higher at around 1.35 million ounces at a cash cost, before the effects of change in accounting policy for deferred stripping, broadly similar to that achieved during the first quarter of 2007. For the full year 2007, AngloGold Ashanti is targeting gold production of around 5.7 million ounces at a cash cost of \$323 per ounce, before the effects of change in accounting policy for deferred stripping, based on the following exchange rates assumptions: \$/R7.16, A\$/0.81, \$/BRL2.00 and \$/ARS3.11. AngloGold Ashanti’s ability to meet the full year’s production target could be impacted by, amongst other factors, seismicity in South Africa, power shortages in Africa, lower grades at some of its mines and any setback in clearing the pit wall failure at Geita. AngloGold Ashanti is also subject to cost pressures and wage negotiations currently facing the mining industry which could adversely impact the cash costs for 2007. Capital expenditure is expected to be around \$1,070 million in 2007 (2006: \$817 million).

5E.

Off-balance sheet arrangements

AngloGold Ashanti does not engage in off-balance sheet financing activities, and does not have any off-balance sheet debt obligations, special purpose entities or unconsolidated affiliates. The most significant off-balance sheet items are normal purchase and normal sales exempt contracts and unaccrued future rehabilitation obligations, each of which is

discussed
below.

Normal purchase and normal sales exempt contracts

A number of derivatives are used to manage gold price risks that arise out of the group's core business activities. Gold pricing contracts that meet the SFAS138 exemption for Normal Purchase and Normal Sale do not appear on the balance

sheet. These agreements are accounted for as sales contracts with the proceeds under the contract being recorded in earnings at the date of settlement by physical delivery. These off-balance sheet contracts are managed as part of AngloGold Ashanti's gold price risk management activities and at December 31, 2006 had a marked-to-market value of

negative \$1,379 million. All other derivatives are recognized on the balance sheet at fair value. See "Item 11.: Quantitative and qualitative disclosures about market risk" and note 26 to the consolidated financial statements "Financial risk management activities".

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Future rehabilitation liability

The unaccrued portion of the future rehabilitation liability is an off-balance sheet obligation. See note 21 to the consolidated financial statements "Provision for environmental rehabilitation".

5F.**Tabular disclosure of contractual obligations**

As at December 31, 2006 AngloGold Ashanti had the following known contractual obligations:

Contractual Obligations

(7)

(in millions)

Total

\$

Less**than****1 year**

\$

1-3 years

\$

3-5 years

\$

More than**5 years**

\$

Long-term debt obligations including interest

(1)

1,622

99

1,522

1

-

Capital lease obligations

11

3

8

-

-

Operating lease obligations

24

16

5

2

1

Purchase

obligations

- Contracted capital expenditure

(2)

354

330

24

-

-

- Other purchase obligations

(3)

464

274

130

19

41

Environmental rehabilitation costs

(4)

482

24

55

33

370

Derivatives

(5)

2,903

1,486

324

919

174

Pensions and other post retirement medical obligations

(6)

176

12

24

26

114

Total

6,036

2,244

2,092

1,000

700

(1)

Interest calculations are at the rate existing at the year end. Actual rates are set at floating rates for come of the debt (Refer Note 20 of Item 18).

(2)

Represents contracted capital expenditure for which contractual obligations exist. Amounts stated include commitments of equity accounted joint ventures.

(3)

Other purchase obligations represent contractual obligations for mining contract services, purchase of power, supplies, consumables, inventories, explosives and activated carbon. Amounts stated include purchase obligations of equity accounted joint ventures.

(4)

Operations of gold mining companies are subject to extensive environmental regulations in the various jurisdictions in which they operate. These regulations establish certain conditions on the conduct of operations by AngloGold Ashanti. Pursuant to environmental regulations, AngloGold Ashanti is

also obligated to close their operations and reclaim and rehabilitate the lands upon which it conducted its mining and gold recovery operations. The present estimated closure costs at existing operating mines and mines in various stages of closure are reflected in this table. For more information of environmental rehabilitation obligations, see “Item 4D.: Property, plant and equipment – Sustainable development : Safety, Health, environment and social development”. Amounts stated include a total estimated liability of \$17 million in respect of equity accounted joint ventures.

(5)

Estimated fair value of all derivatives. Also see “Item 5B.: Liquidity and capital resources – Derivatives accounted for at fair value”. Amounts stated include derivatives of equity accounted joint ventures.

(6)

Represents payments for unfunded plans or plans with insufficient funding.

(7)

The Group is unable to determine the years, if any, that the resolution of its uncertain tax liabilities will result in a cash flow.

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Item 6: Directors, senior management and employees

6A.

Directors and senior management

Directors

AngloGold Ashanti has a unitary board structure which, at the date of this report, comprises four executive directors and thirteen non-executive directors, two of whom are alternates. Certain information with respect to AngloGold Ashanti's directors as at December 31, 2006 is set forth below:

Year

first

Name

Age

Position

appointed

(1)

Robert (Bobby) M. Godsell

(2)

54

Executive director and chief executive officer

1989

(3)

Roberto Carvalho Silva

55

Executive director and chief operating officer - International

2005

(4)

Neville F. Nicolau

47

Executive director and chief operating officer - Africa

2005

(4)

Srinivasan Venkatakrishnan (Venkat)

41

Executive director, finance

2005

Russell P. Edey

(5)(6)

64

Independent non-executive director and chairman

1998

Thokoana J. (James) Motlatsi

(7)

55

Independent non-executive director and deputy chairman

1998

Frank B. Arisman

(5)

62

Independent non-executive director

1998

Reginald E. Bannerman

72

Independent non-executive director

2006

Elisabeth le R. Bradley

(5)

68

Independent non-executive director

1998

Colin B. Brayshaw

(5) (11)

71

Independent non-executive director

1997

(3)

Wiseman L. Nkuhlu

(5)

62

Independent non-executive director

2006

Samuel E. Jonah

(8) (10)

57

Non-executive director and president

2004

Réne Médori

49

Non-executive director

2005

Joseph H. Mensah

78

Non-executive director

2006

William (Bill) A. Nairn

(9)

62

Non-executive

director

2001

Simon R. Thompson

47

Non-executive director

2004

Anthony (Tony) J. Trahar

(11)

57

Non-executive

director

2000

Arthur H. (Harry) Calver

59

Alternate director

2001

Peter G. Whitcutt

41

Alternate director

2001

(1)

Directors serve for a period of three years unless re-elected. At each annual general meeting, directors appointed since the previous annual general

meeting are required to retire, but are eligible for re-election. In addition, one-third of the board of directors must retire according to seniority or by lot

but may be re-elected. At the annual general meeting held on May 5, 2006, Mr F B Arisman, Mrs E l e R Bradley, Mr R P Edey, Mr R M Godsell,

Dr T J Motlasi retired by rotation and were re-elected by the shareholders. Mr R Carvalho Silva, Mr N F Nicolau, Mr R Médori and

Mr S Venkatakrishnan retired as they were appointed after the April 29, 2005 annual general meeting and they were re-elected by the shareholders. At

the annual general meeting held on May 4, 2007, Mr F B Arisman, Mr J H Mensah, Mr W A Nairn, Prof W L Nkuhlu, Mr S M Pityana and

Mr S R Thompson retired by rotation and were re-elected by the shareholders. Mr C B Brayshaw and Mr A J Trahar retired from board at the annual general meeting held on May 4, 2007.

(2)

Appointed to the board in 1989, appointed as chief executive officer in April 1998 and chairman in December 2000.

Resigned as chairman on

April 30, 2002 but remains chief executive officer and an executive director.

(3)

Date appointed to the board of Vaal Reefs Exploration and Mining Company Limited, prior to the formation of AngloGold Limited.

(4)

The office of chief operating officer is split into International (all countries other than those on the African continent) and Africa.

(5)

Member of the audit and corporate governance committee.

(6)

Appointed as chairman with effect from May 1, 2002.

(7)

Appointed as deputy chairman with effect from May 1, 2002.

(8)

Appointed as an executive director in 2004 which appointment he relinquished in 2005, but retained his appointment as a non-executive director.

(9)

Appointed to board in January 2000, resigned from board and appointed as alternate in October 2000. Re-appointed to the board in May 2001.

(10) *Resigned from the board on February 12, 2007.*

(11) *Retired from board at the annual general meeting held on May 4, 2007.*

Executive directors

Mr RM Godsell (54) — BA, MA

Chief Executive Officer

Bobby Godsell was appointed to the AngloGold board as chief executive officer in April 1998 and as chairman in December 2000. He relinquished his role as chairman of AngloGold in May 2002. He has 29 years of service with companies associated with the mining industry, and has served as a non-executive director of Anglo American plc

since

March 1999. He is also a past chairman of the World Gold Council.

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Mr R Carvalho Silva (55) — BAcc, BCorp Admin

Chief Operating Officer – International

Roberto Carvalho Silva joined the Anglo American group in Brazil in 1973 and was appointed president and chief executive

officer of AngloGold South America in January 1999. He became executive officer, South America for AngloGold in 2000

and was appointed to the board of AngloGold Ashanti in May 2005 in his current capacity.

Mr N F Nicolau (47) — B Tech (Min. Eng), MBA

Chief Operating Officer – Africa

Neville Nicolau was appointed the executive officer responsible for AngloGold's South Africa region in November 2001 and

was appointed to the board of AngloGold Ashanti in May 2005 in his current capacity. He has 27 years of experience in the

mining industry.

Mr S Venkatakrisnan (Venkat) (41) — BCom, ACA (ICAI)

Executive Director: Finance (Chief Financial Officer)

Venkat was the finance director of Ashanti Goldfields Company Limited from 2000 until the merger with AngloGold in 2004.

Prior to joining Ashanti, Venkat was a director in the Reorganization Services Division of Deloitte & Touche in London. He

was appointed to the board of AngloGold Ashanti in August 2005.

Non-executive directors

Mr RP Edey (64) — FCA

Chairman and independent non-executive director

Russell Edey was appointed to the AngloGold board in April 1998 and as deputy chairman in December 2000. In May 2002, he was appointed chairman when Bobby Godsell relinquished this office. Based in the United Kingdom, he is

deputy chairman of NM Rothschild Corporate Finance and a director of a number of other companies.

Dr TJ Motlatsi (55) — Hon D Soc Sc (Lesotho)

Deputy Chairman and independent non-executive director

James Motlatsi was appointed to the AngloGold board in April 1998 and as deputy chairman in May 2002 upon Russell

Edey being appointed chairman. He has been associated with the South African mining industry since 1970, and is a past

president of the National Union of Mineworkers. He is chief executive officer of TEBA Limited.

Mr FB Arisman (62) — MSc (Finance)

Independent non-executive director

Frank Arisman was appointed to the AngloGold board in April 1998. He resides in New York and retired, after 32 years of

service, from JP Morgan Chase, where he held the position of managing director.

Mrs E le R Bradley (68) — BSc, MSc

Independent non-executive director

Elisabeth Bradley was appointed to the AngloGold board in April 1998. She is non-executive chairman of Wesco Investments Limited and Toyota South Africa (Pty) Limited, and a director of a number of other companies. She is

deputy

chairman of the South African Institute of International Affairs.

Mr CB Brayshaw (71) — CA (SA), FCA

Independent non-executive director

Colin Brayshaw was appointed to the AngloGold board in April 1998. He is a retired managing partner and chairman of

Deloitte & Touche and is a non-executive director of a number of other companies including Anglo Platinum Limited and Datatec Limited.

Dr SE Jonah KBE (57) — Hon D Sc (Exeter), MSc (Mineral Production Management)

President

Sam Jonah worked in various positions, including underground, with Ashanti Goldfields and was appointed to the position of chief executive officer of Ashanti in 1986. He has been decorated with many awards and honors and in 2003, an honorary knighthood was conferred on him by Her Majesty, Queen Elizabeth II of Great Britain, in recognition of his exceptional achievements as an African businessman. Sam was appointed as an executive director to the board of AngloGold Ashanti in May 2004, a position he relinquished in 2005 but retained his appointment as a non-executive director.

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Mr R Médori (49) — Doctorate Economics, Grad (Fin)

Réne Médori was appointed to the AngloGold Ashanti board in August 2005. He is the finance director of Anglo American plc.

Mr WA Nairn (62) — BSc (Mining Engineering)

Bill Nairn has been a member of the AngloGold board since January 2000. He was re-appointed to the board in May 2001,

having previously been alternate director to Tony Trahar. He was group technical director of Anglo American plc, prior to his retirement in 2004.

Mr SR Thompson (47) — MA (Geology)

Simon Thompson is a director of Anglo American plc and chairman of the Base Metals Division, the Industrial Minerals

Division and the Exploration Division. Simon was appointed to the AngloGold Ashanti board in 2004.

Mr AJ Trahar (57) — BCom, CA (SA)

Tony Trahar was appointed to the AngloGold board in October 2000. He is chief executive officer of Anglo American plc.

The following appointments to the board were made during 2006 and subsequent to the filing of the previous annual report:

Mr Reginald E. Bannerman (72) — BSc, MSc, was appointed to the board of directors on February 10, 2006. He has been in law practice since 1958 and is currently the principal partner at Messrs Bruce-Lyle, Bannerman & Thompson Attorneys in Ghana. He is a member of the General Legal Council of Ghana and a member of the board of the Valco Trust

Fund, a large privately run trust in Ghana. A former lecturer in law at the Ahmadu Bello University in Nigeria, Reginald was

also formerly the mayor of Accra, the capital of Ghana.

Mrs C Carroll (50) — MBA (Harvard), MSc (Geology) (University of Kansas)

Cynthia Carroll was appointed Chief Executive Officer of Anglo American plc on March 1, 2007. Prior to this appointment,

she spent the last 18 years in the aluminium industry of Alcan. Prior to joining Alcan, Cynthia spent six years in gas and oil

exploration.

Mr Joseph H. Mensah (78) — BSc (Economics), MSc (Economics), was appointed to the board of directors on August 4, 2006. He has extensive experience in international and local economic management. He is the Chairman of the

National Development Planning Commission in Ghana and a member of the Ghana Parliament representing the Sunyani

constituency.

Professor Wiseman L. Nkuhlu (62) — BCom, CA (SA), MBA, was appointed to the board of directors on August 4, 2006.

He is a past national president of the South African Institute of Chartered Accountants and is a respected South African

academic, professional and business leader.

Mr SM Pityana (47) — BA (Hons) (Essex), MSc (London), was appointed to the AngloGold Ashanti board on February, 13 2007. He is the executive chairman of Izingwe Holdings (Proprietary) Limited and has occupied strategic

roles in both the public and private sector, including the positions of director general of the national departments of Labor

and Foreign Affairs. He was formally a senior executive of Nedbank and is currently a non-executive director of several

companies including Bytes Technology Group (BTG), African Oxygen (Afrox), Munich Re and Aberdare Cables.

Alternate directors

Mr AH Calver (58) — BSc (Hons) Engineering, MDP (UNISA), PMD (Harvard)

Harry Calver was appointed alternate director to Bill Nairn in May 2001. He is head of engineering at Anglo American plc.

Mr PG Whitcutt (40) — BCom (Hons), CA (SA), MBA

Peter Whitcutt who is head of finance at Anglo American plc, has been an alternate director since October 2001, first to

Tony Lea, and then to Réne Médori who replaced the former on the board of AngloGold Ashanti.

Mr P L Zim together with his alternate Mr D D Barber resigned from the board on August 4, 2006. Mr K H Williams retired

from the board on May 6, 2006. Dr S Jonah resigned from the board on February 12, 2007.

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In accordance with Article 86 of the articles of association of AngloGold Ashanti, not less than one-third of all directors

must retire by rotation at every annual general meeting and all directors must retire by rotation at least once every three

years and may be re-elected by shareholders.

At the annual general meeting held on May 4, 2007, Messrs F B Arisman, W A Nairn and S R Thompson retired by rotation and were re-elected by the shareholders. Mr C B Brayshaw and Mr A J Trahar retired from the board at the annual general meeting held on May 4, 2007. Mrs C Carroll was appointed a non-executive director, effective from May 5, 2007.

In addition, Mr J H Mensah, Prof W Nkuhlu and Mr S M Pityana who were appointed to the board subsequent to the annual

general meeting held on May 5, 2006, retired at the annual general meeting held on May 4, 2007, and were re-elected by

the shareholders. These retirements were in terms of Article 92 of the articles of association whereby all directors appointed to the board at any period after any annual general meeting, may only hold office until the next annual general

meeting, at which time they may be re-elected by shareholders.

Executive committee

The board of directors of AngloGold Ashanti has delegated authority for overseeing the day-to-day management of the

company's affairs and for executing the decisions of the board to an executive committee. At the date of this report, the executive committee comprises the four executive directors as well as the executive officer: business development and the

executive officer: marketing. The executive committee meets generally on a weekly or ad hoc basis under the chairmanship of the chief executive officer and is mandated to assist in reviewing operations and performance by the AngloGold Ashanti group, developing strategy and policy proposals for consideration by the board of directors and implementing the directives of the board. Members of the executive committee at December 31, 2006, were:

Name	Age
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Position

Year

first

appointed

Robert (Bobby) M. Godsell

54

Executive director and chief executive officer
--

1989

Roberto Carvalho Silva

55

Chief operating officer – International

2004

Richard N. Duffy

43

Business development

2005

Neville F. Nicolau

47

Chief operating officer – Africa

2004

Thero Setiloane

47

Executive officer: marketing

2006

Srinivasan Venkatakrishnan (Venkat)

41

Chief financial officer

2004

For a description of the business experience and functions of the members of the executive committee, see “Executive officers” below.

To assist in the execution of certain of its duties and functions, the executive committee has established a management committee (formerly an operation committee), responsible for overseeing the operational performance of the company, a

treasury committee and a finance committee, all described below.

For information on the other committees established by the board of directors, see “Item 6C.: Board practices”.

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Executive officers

The executive officers of AngloGold Ashanti at December 31, 2006 were:

Name	Age	Position	Year first appointed
Charles E. Carter	44	Strategy and Investor relations	2005
David H. Diering	55	Business planning – Africa	2005
Richard N. Duffy	43	Business development	1998
Dawn Earp	45	Finance	2004
Don Ewingleben	53	Law, Safety, Health and Environment	2006
Benjamin W. Guenther	54	International technical	2004
Hester H. Hickey	53	Head of risk	2005
Robert L. Lazare	50	Africa - underground mining	2004
Steven J. Lenahan	51	Corporate affairs	1998
Mark P. Lynam	45	Treasury	2004
Fritz R.L. Neethling	54	Africa – open-pit mining	

2005

Peter Rowe

57

Corporate Technical Group

2006

Yedwa Z. Simelane

41

Managing secretary

2004

Thero Setiloane

47

Marketing

2006

Nigel W. Unwin

54

Human resources and information technology

1999

Office of corporate administration

Lynda Eatwell

52

Company secretary

2006

The business experience and functions of the executive officers of AngloGold Ashanti are as follows.

Dr CE Carter— BA (Hons) (UCT), DPhil (Oxford), EDP (Northwestern University – Kellogg School of Management)

Strategy and Investor Relations

Charles Carter joined Anglo American in 1991 and moved to the Gold and Uranium Division in 1996. In May 2005, he was

appointed an executive officer, with responsibility for overseeing the company's global investor relations programme.

Mr DH Diering — BSc (Mining Engineering), SAIMM, AMP

Business Planning – Africa

Dave Diering joined the Anglo American Gold and Uranium Division in 1975 and worked at several South African operations as well as for Zimbabwe Nickel Corporation until 2001, when he joined AngloGold as head of mining and mineral resources. In 2005 he was appointed an executive officer.

Mr RN Duffy — BCom, MBA

Business Development

Richard Duffy joined Anglo American in 1987 and in 1998 was appointed executive officer and managing secretary of

AngloGold. In November 2000 he was appointed head of business planning and in 2004 assumed responsibility for all new

business opportunities globally. In April 2005 this role was expanded to include greenfields exploration. He was appointed

to the executive committee in August 2005.

Ms D Earp — BCom, BAcc, CA (SA)

Finance

Dawn Earp joined AngloGold in July 2000 from Anglo American, where she was vice president, central finance. She was

appointed to the position of executive officer in May 2004.

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Mr D C Ewigeleben — BSc, DJur

Law, Safety, Health and Environment

Don Ewigeleben joined the group in 2000 as vice president, general counsel and corporate secretary of AngloGold Ashanti's

North American operations. In 2003 he was promoted to the position of president and chief administrative officer for North

America, a position which was changed in 2005 to chief executive officer. Prior to joining the group, he served in various

executive positions for Echo Bay Mines (Canada) and AMAX Gold (US). He also held legal, safety and environmental

positions with AMAX Coal Industries (US). He was appointed executive officer – law, safety, health and environment on

January 1, 2006.

Mr BW Guenther — BS Mining Engineering

International Technical

Ben Guenther joined AngloGold as senior vice-president and general manager of Jerritt Canyon mine in Nevada, USA and

in 2000 he was seconded to AngloGold's Corporate Office in Johannesburg as head of mining. In 2001, he assumed some

responsibilities for safety and health, as well as heading up the corporate technical group. He was appointed an executive

officer in May 2004 and was appointed to his current position in December 2005.

Ms HH Hickey — BCompt (Hons), CA (SA)

Head of Risk

Hester Hickey joined AngloGold in 1999 as group internal audit manager and was appointed an executive officer in November 2005.

Mr RL Lazare — BA HED (University of Free State), DPLR (UNISA), SMP (Henley Management College)

Africa – Underground Mining

Robbie Lazare joined Anglo American Gold and Uranium Division in 1982 where he worked in a variety of management

posts until 1999 when he was appointed general manager of TauTona mine. In December 2004 he was appointed an executive officer with responsibility for South African operations. He took up his current position in July 2005.

Mr SJ Lenahan — BSoc Sc, MSc

Corporate Affairs

Steve Lenahan has been working in the mining industry since 1978 when he started his career at De Beers. He was appointed an executive officer in 1998, responsible for investor relations and assumed responsibility for corporate

affairs in

early 2001.

Mr MP Lynam — BEng (Mech)

Treasury

Mark Lynam joined the Anglo American group in 1983 and has been involved in hedging and treasury since 1990. In 1998,

he joined AngloGold as treasurer and was appointed an executive officer in May 2004.

Mr F R L Neethling — B.Sc., B.Ing (Mech), Pr. Eng

Executive Officer – Africa: Open Pit Mining

Fritz Neethling started his career in the mining industry with Iscor in 1976. He joined De Beers in 1980 and the Anglo American Gold Division in 1992. He was appointed as general manager of the Ergo operation in 1999 and as

an

executive officer in July 2005.

Mr P W Rowe — BSc (Chem. Eng)

Corporate Technical Group

Peter Rowe joined AngloGold Ashanti in June 2004 as head of AngloGold Ashanti Australia. Following 20 years with Anglo

American and De Beers, he moved to Australia in the early 1990s where he held a number of senior managerial positions

including project director of the Fimiston expansion, general manager of the Boddington Gold Mine and managing director

and CEO of Bulong Nickel. He was appointed executive officer – corporate technical group on January 1, 2006.

Mr T M L Setiloane — FAE, BSc (Mech.Eng)

Marketing

Thero Setiloane joined AngloGold in May 2003 from Real Africa Holdings, where he was an executive director. He is the

chairman of Rand Refinery. He was appointed an executive officer and a member of the executive committee on February 24, 2006.

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Ms YZ Simelane — BA LLB, FILPA, MAP

Managing Secretary

Yedwa Simelane joined AngloGold in November 2000 from the Mineworkers' Provident Fund where she was the senior manager of the Fund. She was appointed an executive officer in May 2004.

Mr NW Unwin — BA

Human Resources and Information Technology

Nigel Unwin has had many years of experience in the field of human resources. He has been an executive officer since 1999.

Daniel Owiredu, former deputy chief operating officer – Africa, was an executive officer until September 1, 2006, when he resigned from the company.

Dawn Earp, former Executive Officer – Finance, has resigned from the company with effect from March 1, 2007.

Office of corporate administration

Ms L Eatwell - FCIS

Lynda Eatwell joined AngloGold Ashanti in August 2000 as an Assistant Company Secretary. She was appointed company secretary of AngloGold Ashanti in December 2006 following the retirement of Chris Bull. She is responsible for ensuring compliance with statutory and corporate governance requirements and the regulations of the stock exchanges on which AngloGold Ashanti is listed.

Competent persons

The schedule below presents the details of those persons who manage AngloGold Ashanti's Ore Reserves and Mineral Resources:

Name Age

Position

Year

first

appointed

Carl E Brechtel

56

Manager - underground mining – Australia Region

2001

Vaughan A. Chamberlain

44

Manager - mineral resources and mine geology

1998

Michael (Mike) F. O'Brien

49

Manager – evaluation

1999

Eric Roth

40

Head of exploration - greenfields

2005

Jurgens van Zyl Visser

52

Manager - survey and planning – Africa Underground region

2001

David (Dave) L. Worrall

56

Manager - surface mining

1999

The information in this report that relates to exploration results, Mineral Resources or Ore Reserves is based on information compiled by the competent persons listed below. They are either members of the Australian Institute of Mining

and Metallurgy (AusIMM) or recognized overseas professional organizations. They are all full-time employees of the company.

The competent person for AngloGold Ashanti Exploration is:

E Roth — PhD (Economic Geology), BSc (Hons) (Geology), MAusIMM

Eric has 16 years experience in mineral exploration and project evaluation, and holds a Bachelor of Science (Honors) degree in Geology and Ph.D in Economic Geology from the University of Western Australia. Eric joined AngloGold in 2002

as Project Manager – Peru, subsequently holding the positions of Senior Evaluations Geologist – South America (2003 to

November 2005) and Head of Exploration – Greenfields from December 2005.

The following competent persons take responsibility for the reporting of AngloGold Ashanti's Mineral Resources, as defined under JORC 2004:

VA Chamberlain — MSc (Mining Engineering), BSc (Hons) (Geology), MAusIMM

Vaughan has 21 years experience and holds a Bachelor of Science (Honors) degree in Geology from the University of Natal and a Masters degree in Mining Engineering from the University of the Witwatersrand. He started his career with

Anglo American Corporation in 1987 as a geologist at Western Deep Levels East Mine (now TauTona mine). He joined

AngloGold in 1998 and currently holds the position of manager: mineral resources and mine geology.

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MF O'Brien — MSc (Mining Economics), BSc (Hons) (Geology), Dip Data, Pr.Sci.Nat., MAusIMM
Mike has 27 years experience and holds a Bachelor of Science (Honors) degree in Geology from the University of Natal, a Masters degree in engineering from the University of Witwatersrand and a Diploma in Datametrics from UNISA. He joined Anglo American Corporation in 1981 as a geologist at Vaal Reefs Mine and AngloGold in 1999 as manager: evaluation in the Corporate Technical Group, the position he currently holds.

The following competent persons take responsibility for the reporting of AngloGold Ashanti's Ore Reserves:

CE Brechtel — MSc (Mining Engineering), BSc (Geological Engineering), MAusIMM, MSME
Carl has 31 years experience and holds a Bachelor of Science degree in Geological Engineering and a Master of Science degree in Mining Engineering from the University of Utah, USA. After spending 6 years at AngloGold Ashanti's Jerritt Canyon operations, he was appointed Manager of Underground Mining of the Corporate Technical Group (CTG) providing technical support and corporate governance to international mining operations outside of the South Africa Region. He is currently manager mining for AngloGold Ashanti Australia. He is a registered Professional Mining Engineer in the states of Colorado and Nevada, USA.

DL Worrall — ACSM, MAusIMM
Dave has 26 years experience and is an Associate of the Camborne School of Mines in Cornwall, England. He joined Anglo American Corporation in 1981 as a senior mine planning engineer in the technical director's office and AngloGold in 1999 as manager, surface mining in the corporate office, the position he currently holds.

J van Zyl Visser — MSc (Mining Engineering), BSc (Mineral Resource Management), PLATO
Jurgens has 20 years experience and holds a Bachelor of Science degree in Mineral Resource Management and a Master of Science degree in Mining Engineering from the University of the Witwatersrand. He started his career with Anglo American Corporation in 1975 as a surveyor at President Steyn Mine. He joined AngloGold in 1998 as a divisional valuator and in 1999 was appointed as manager survey and planning – Africa underground region. The competent persons consent to the inclusion of the exploration and Ore Reserves information in this report, in the form and context in which it appears.

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6B. Compensation
Remuneration report
Policy

The Remuneration Committee sets and monitors executive remuneration for the company. This is achieved through an Executive Remuneration Policy, which has as its objectives to:

- attract, reward and retain executives of the highest caliber;
- align the behavior and performance of executives with the company's strategic goals, in the overall interests of shareholders;
- ensure the appropriate balance between short-, medium- and long-term rewards and incentives, with the latter being closely linked to structured company performance targets and strategic objectives that are in place; and
- ensure that regional management is competitively rewarded within a global remuneration policy, which recognizes both local and global market practice.

This policy and its application are reviewed at least annually by the Remuneration Committee. See "Item 6C.: Board practices – Remuneration Committee".

Compensation of executive directors

In particular the Remuneration Committee is responsible for:

- the remuneration packages for executive directors of the company including, but not limited to, basic salary, performance-based short and long-term incentives, pensions, and other benefits; and
- the design and operation of the company's executive share option and other incentive schemes.

The performances of the executive directors are considered relative to the prevailing business climate and market conditions as well as annual evaluations to assess the level of achievement of key predetermined objectives. Bonuses paid

to executive directors are a reflection of the performance of each of the directors and the company as a whole.

Executive

directors have elected to receive no remuneration as directors of the company.

The fees of non-executive directors are fixed by shareholders at the annual general meeting, and other than the fees they

receive for their participation on board committees and an allowance for traveling internationally to attend board meetings,

non-executive directors receive no further payments from the company.

The following principles are applied in determining executive remuneration:

1. Annual remuneration is a combination of base pay and short-, medium- and long-term incentives, with salary comprising about 50 percent of annual remuneration.
2. Salary is set at the median for the relevant competitive markets.
3. All incentive plans should align performance targets with shareholder interests.

Bonus Share Plan (BSP) and Long-Term Incentive Plan (LTIP)

Shareholders approved the introduction of two new schemes to replace the old share incentive scheme at the annual general meeting held on April 29, 2005. The purpose of both schemes is to align the interests of shareholders and the efforts of executives and managers.

To the extent that structured company performance targets are achieved, the BSP allows for the payment of an annual bonus, paid in part in cash and part in rights to acquire shares.

The LTIP allows for the granting of rights to acquire shares, based on the achievements of stretched company performance targets over a three-year period.

These targets are based on the performance of earnings per share (EPS) and relative total shareholder return (TSR), whereby the company will need to consistently outperform its gold company peers. Additionally, strategic business objectives will also need to be met.

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Executive director remuneration currently comprises the following elements:

1. **Basic salary**, which is subject to annual review by the Remuneration Committee and is set at the median of salaries in similar companies in the relevant markets both in South Africa and globally. The individual salaries of executive directors are reviewed annually in accordance with their own performance, experience, responsibility and company performance.
2. **Annual bonus**, which is determined by the achievement of a set of stretching company and individual performance targets. The company targets include earnings per share, cost control and global production. The weighting of the respective contribution of company and individual targets is 70 percent for company and 30 percent for individual. Failure to achieve safety improvement targets results in the reduction of bonuses for executive directors and executive officers. Fifty percent of the bonus is paid in cash and 50 percent in awarding of rights to acquire shares. The awards have a three-year vesting period.
3. **LTIP**: Executive directors are granted the right to acquire share of value equivalent to their annual salaries, subject to the achievement of stretched company performance targets over a three-year period. These targets are based on the performance of EPS and TSR, whereby the company will need to consistently outperform its gold company peers. Additionally, strategic business objectives will also need to be met. The first tranche of LTIP awards was made to executive directors in 2005. See “Item 6E.: Share ownership” for more information on the Long-Term Incentive Plan.
4. **Pensions**: All executive directors who are South African citizens, are members of the AngloGold Ashanti Pension Fund, a defined benefit fund which guarantees a pension on retirement equivalent to 2 percent of final salary per year of service. All executive directors who are not South African citizens have other retirement benefit plans, to which the company contributes to such plans, to the level required by local practice. Death and disability cover reflects best practice among comparable employers in South Africa.
5. **Other benefits**: Executive directors are members of an external medical aid scheme, which covers the director and his immediate family.

Directors’ service contracts

Service contracts of executive directors are reviewed annually. The contractual notice period in respect of Bobby Godsell, as chief executive officer, is 12 months, and for the other three executive directors, nine months. The contracts also deal with compensation if an executive director is dismissed or if there is a material change in role, responsibilities or remuneration following a new shareholder assuming control of the company. Compensation in these circumstances is pegged at twice the notice period.

Compensation of executive management

AngloGold Ashanti’s executive management comprises its executive directors and executive officers. Under the Listings Requirements of the JSE, AngloGold Ashanti is required to disclose compensation paid to its executive directors on an individual basis while compensation paid to its executive officers is disclosed in aggregate.

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The following table presents the compensation paid by AngloGold Ashanti to executive management during 2006 and 2005. Executive directors have elected not to receive payment of directors' fees, committee fees and travel allowances.

All figures in \$000

(1)

Salary

Performance

related

payments

(3)

Pension

scheme

contri-

butions

Other

benefits

(4)

Leave

encash-

ment

(5)

Sub-

total

Pre-tax

gain on

share

options

exercised

(6)

Total

Executive directors' compensation – 2006

R M Godsell

(chief executive officer)

936

354

138

9

-

1,437

324

1,762

R Carvalho Silva

762

172

308

7

64

1,314

-

1,314

N F Nicolau

545	
172	
83	
4	
21	
825	
510	
1,335	
S Venkatakrisnan	
561	
172	
95	
-	
-	
829	
-	
829	
K H Williams (until May 6, 2006)	
(2)	
175	
-	
26	
13	
-	
214	
-	
214	
Total	2,979
870	
650	
33	
85	
4,619	
834	
5,454	
<i>Executive officers' compensation – 2006</i>	
Representing 16 executive officers	
(2)	
4,344	
983	
474	
210	
39	6,050
1,102	
7,152	
Total executive directors' and executive	
officers' compensation – 2006	
7,323	
1,853	
1,124	
243	

124 10,669

1,936

12,606

Executive directors' compensation – 2005

R M Godsell

(chief executive officer)

925

294

135

4

97

1,455

563

2,018

J G Best (to July 31, 2005)

285

-

42

26

-

353

273

626

R Carvalho Silva (from May 1, 2005)

478

146

94

19

-

737

-

737

D L Hodgson (to April 30, 2005)

163

-

24

1

-

188

124

312

S E Jonah (to July 31, 2005)

426

-

55

-

93

574

-

574

N F Nicolau (from May 1, 2005)

346	
146	
51	
3	
2	
548	
-	
548	
S Venkatakrishnan (from August 1, 2005)	
(5)(6)	
252	
164	
29	
-	
-	
445	
-	
445	
K H Williams	
506	
149	
75	
4	
339	
1,073	
91	
1,164	
Total	3,381
899	
505	
57	
531	
5,373	
1,051	
6,424	
<i>Executive officers' compensation – 2005</i>	
Representing 18 executive officers	
3,932	
724	
552	
139	
415	5,762
224	
5,986	
Total executive directors' and executive officers' compensation – 2005	
7,313	
1,623	
1,057	
196	
946	

11,135

1,275

12,410

NB: Rounding may result in computational differences

(1)

When directors' compensation is in South African rands, for the purpose of this annual report, the rand values have been converted to US dollars

using the following yearly average rate of exchange: 2006: \$1 = R6.7706 and 2005: \$1 = R6.4368.

(2)

Salaries are disclosed only for the period from or to which, office is held.

(3)

In order to more accurately disclose remuneration received/receivable by executive directors and executive officers, the tables above include the

performance related payments calculated on the year's financial results.

(4)

Includes health care, personal travel and relocation expenses.

(5)

In 2005, AngloGold Ashanti altered its policy regarding the number of leave days that may be accrued. As a result surplus leave days accrued were

compulsorily encashed.

(6)

On exercising the options granted in terms of the AngloGold share incentive scheme, Messrs Godsell and Nicolau applied proceeds from the sale of

the shares to acquire 3,833 and 2,900 AngloGold Ashanti shares, respectively.

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Compensation of non-executive directors

Non-executive directors receive no compensation from AngloGold Ashanti other than their fees which are determined by shareholders in general meeting.

No benefits in kind were granted to the non-executive directors during 2006 and 2005.

There are no contracts of service between the non-executive directors and the company or any of its subsidiaries. All directors are subject to retirement by rotation and re-election by shareholders at least once every three years.

The following table presents the compensation paid by AngloGold Ashanti to each non-executive director during 2006 and 2005.

2006 2005

All figures in \$000

(1)

Directors'

fees

(3)

Committee

fees

Travel

allowance

(4)

Total

Directors'

fees

(3)

Committee

fees

Travel

allowance

(4)

Total

R P Edey (chairman)

130

24

16

170

131

31

16

178

Dr T J Motlatsi (deputy chairman)

44

19

-

63

47

25

-

72

F B Arisman

16

21

16

53

16

27

12

55

R E Bannerman

14

4

8

26

-

-

-

-

E le R Bradley

16

22

-

38

17

30

-

47

C B Brayshaw

(5)

16

18

-

34

17

24

-

41

S E Jonah (president)

(6)

(from August 1, 2005)

23

18

-

41

7

7

-

14

A W Lea (to July 31, 2005)

-

-

-

-	
9	
4	
8	
21	
R Médori (from August 1, 2005)	
16	
-	
-	
16	
7	
3	
-	
10	
J H Mensah (from August 4, 2006)	
7	
-	
4	
11	
-	
-	
-	
-	
W A Nairn	
16	
19	
-	
35	
17	
20	
-	
37	
W L Nkuhlu	
7	
4	
-	
11	
-	
-	
-	
-	
S R Thompson	
16	
12	
-	
28	
16	
13	
16	
45	
A J Trahar	

16

6

-

22

17

13

-

30

P L Zim (from April 30, 2004)

12

9

-

21

17

13

-

30

Total – non-executive directors

349

176

44

569

318

210

52

580

Alternates

A H Calver

-

-

-

-

-

-

-

-

-

P G Whitcutt

(7)

-

5

-

5

-

-

-

-

Total alternate directors

-

-

-

-

-
-
-
-

Grand total

349

181

44

574

318

210

52

580

NB: Rounding may result in computational differences

(1)

Where directors' compensation is in South African rands, for the purpose of this annual report, the rand values have been converted to US dollars

using the following year-to-date average rate of exchange: 2006: \$1 = R6.7706 and 2005: \$1 = R6.4368.

(2)

Salaries are disclosed only for the period from or to which, office is held.

(3)

At the annual general meeting of shareholders held on April 29, 2004, shareholders approved an increase in directors fees with effect from

May 1 2004. Shareholders approved an increase to directors fees at the annual general meeting of shareholders held on May 4, 2007.

Fees payable in 2005 and 2006

Approved fees for 2007

Chairman

\$130,000 per annum

\$150,000 per annum

Deputy chairman and president

R300,000 per annum

*R360,000 per annum**

South African resident members

R110,000 per annum

R135,000 per annum

Non-resident members

\$16,000 per annum

\$25,000 per annum

**this figure applies to the position of deputy chairman only as the position of president is no longer filled.*

(4)

A payment of a travel allowance of \$4,000 per meeting is made to non-executive directors who travel internationally to attend board meetings. In

addition, AngloGold Ashanti is liable for the payment of all travel costs.

(5)

In addition, Mr Brayshaw was paid a fee of \$2,659 (R18,000) (2005: \$2,827 - R18,000) by AGR Insurance Company Limited, a wholly-owned

subsidiary, as chairman of its audit committee.

(6)

Dr Jonah resigned as an executive director with effect 31 July 2005, but remained a non-executive director. Dr Jonah resigned from the board with

effect from 12 February 2007.

(7)

Member of the investment committee.

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6C. Board practices**The board of directors**

AngloGold Ashanti board comprises a unitary board structure of currently 16 directors who assume complete responsibility

for the activities of the company, including the total risk management framework of the company. The board has a written

charter that governs its powers, functions and responsibilities. The board contains the mix of skills, experience and knowledge required of a multinational gold company.

Directors' retirement follows a staggered process with one-third of the directors retiring every three years at the annual general meeting (AGM). The curriculum vitae of those directors standing for re-election is placed before shareholders at

the AGM to help inform the process of re-election. The board is authorized by the company's articles of association to appoint new directors, provided such appointees retire at the next AGM and stand for election by shareholders.

Appointments to the Board are dealt with by the Board as a whole and nominations are submitted by the Nominations Committee for consideration.

The executive directors are appointed by the board to oversee the day-to-day running of the company through effective

supervision of management. Executive directors are held accountable by regular reporting to the board, and their performance is measured against pre-determined criteria as well as the performance of their respective business units.

Only executive directors have contracts of employment with the company. There are no contracts of service between the

directors and the company or any of its subsidiaries that are terminable at periods of notice exceeding one year and requiring the payment of compensation. See "Item 6B.: Compensation – Executive Directors' Service Contracts".

Non-executive directors do not hold service contracts with the company.

Non-executive directors provide the board with invaluable and balanced advice and experience that is independent of management and the executive. The presence of independent directors on the board, and the critical role they play

through representation on key committees such as the Audit and Corporate Governance, Nominations, Political Donations

and Remuneration committees, together with their caliber, experience and standing within the community, ensures that the

company's interests are served by impartial views that are separate of management and shareholders.

In April 2006, Anglo American plc sold approximately 9 percent of its shareholding in AngloGold Ashanti, thereby reducing

its shareholding to below 50 percent. As a result AngloGold Ashanti is no longer regarded as a controlled company in terms of the NYSE rules applicable to AngloGold Ashanti. AngloGold Ashanti, however, remains exempt from the

requirement that it should have a majority of its board as independent directors, since as a foreign private issuer listed on

the NYSE it is permitted to follow home rules in lieu of the provisions in the Corporate Governance Standards contained in

the NYSE Listings Manual. The JSE, on which exchange the company has its primary listing, does not require a majority

independent board. Nevertheless, there are a majority of independent directors on the board of AngloGold Ashanti. In addition, although the NYSE rules require the nominations and remuneration committees to comprise only

independent

directors, foreign private issuers are permitted to follow home country rules in this regard. AngloGold Ashanti complies with

the relevant JSE Listing Requirements, that require the nominations and remuneration committees to comprise non-executive directors, the majority of whom should be independent.

In terms of board policy, a director will qualify as being independent provided AngloGold Ashanti has not, over the preceding year, done business in excess of \$10 million or 5 percent of the company's treasury business with the

employer

of that director. Furthermore, in compliance with JSE Listings Requirements, an independent director must not be a representative of a shareholder who has the ability to control or materially influence management and/or the board;

not

have been employed by the company or be the spouse of a person employed by the company in an executive role in the

past three years; not have been an advisor to the company other than in the capacity as a director of the company; not be

a material supplier, customer or have a material contractual relationship with the company; and be free of any relationship

that could be seen to materially interfere with their independence. The independent directors on the board of AngloGold

Ashanti during 2006 complied with these requirements and the board determined that such directors have no material relationship with AngloGold Ashanti.

The board, its committees and the directors, all completed an evaluation process to review their effectiveness. The chairman of each committee and the chairman of the board led the process of evaluation of the committees and the board

respectively. Both the managing secretary and the company secretary played a critical role in this process.

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The evaluation of each non-executive director's performance was led by the board chairman, while the assessment of the

board chairman's performance was led by the deputy chairman of the board. The evaluation of the performance of executive directors is performed by the Remuneration Committee. For full details, see "Remuneration Committee" below.

A managing secretary and company secretary have been appointed to assist the board in its deliberations, informing members of their legal duties and ensuring, together with the executive directors and senior management that its resolutions are carried out. Together with the investor relations department, the company secretarial function also provides

a direct communications link with investors and liaises with the company's share registrars on all issues affecting shareholders. The company secretarial function, in consultation with other departments, furthermore, provides mandatory

information required by various regulatory bodies and stock exchanges on which the company is listed. The managing secretary and company secretary are responsible for compliance with all the statutory requirements in regard to the administration of the Share Incentive Scheme. The managing secretary and company secretary ensure that minutes of all

meetings of the shareholders, board and board committees are properly recorded in accordance with the South African Companies Act of 1973. The company secretarial and compliance functions also play a crucial role in the induction of new

directors.

The compliance function has been established to assist the board and the management to determine their statutory duties,

ensure legal compliance and advise on issues of corporate governance.

All members of the board have access to management and the records of the company, as well as to external professional

advisors should the need arise.

The board meets at least on a quarterly basis to discuss and review issues of strategy, planning, operational and financial

performance, acquisitions and disposals, major capital expenditure, stakeholder communications and other material issues

reserved for its decision. Further meetings are held as and when required. Eight board meetings took place during the course of 2006. All directors or their designated alternates attended the board meetings during their tenure except for Mr Médori who was unable to attend five meetings, Mr Thompson and Dr Jonah who were unable to attend four, Messrs Arisman and Bannerman and Dr Motlatsi who were unable to attend three and Messrs Brayshaw, Edey, Nairn, Trahar and Prof Nkuhlu who were unable to attend two. The non-executive directors met during the year in the absence of

executive directors and management and under the stewardship of the independent chairman of the board.

AngloGold Ashanti does not permit directors and key employees (that is, employees having access to price sensitive information) to trade in company shares during closed periods. Directors and key employees are required to follow a formal

process before trading in the company's shares. Closed periods are in effect from the end of the reporting period to and including the date of publication of the quarterly, half-yearly and year-end results. Where appropriate, a closed period is

also effective during periods where major transactions are being negotiated and a public announcement is imminent.

The articles of association of AngloGold Ashanti provide for the following:

- AngloGold Ashanti may in a general meeting elect any person to be a director to fill a casual vacancy;
- The directors have the power to appoint any person as a director, either to fill a casual vacancy or as an addition to the

board. The articles of association contain no provision for a maximum number of directors;

- The articles of association contain no provision for directors to hold qualification shares;
- The directors are entitled to remuneration as determined by AngloGold Ashanti shareholders, by ordinary resolution in a general meeting; and
- The directors may, from time to time, borrow or raise sums of money for the purposes of AngloGold Ashanti.

Board Committees

To facilitate the activities and deliberations of the board, the board has established a number of committees, comprising

members of the board, with written terms of reference governing the powers, functions and activities of each committee. A

description of each committee is provided below.

Members of the board committees have access to management and the records of the company, as well as to external professional advisors should the need arise.

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The Audit and Corporate Governance Committee

The Audit and Corporate Governance Committee, inclusive of its chairman, comprises five independent non-executive

directors as recommended by the JSE Listings Requirements and the Sarbanes-Oxley Act. The Sarbanes-Oxley Act requires the board to identify a financial expert from its ranks. The board resolved that Mr Brayshaw, chairman of the committee, and Prof Nkuhlu, the deputy chairman of the committee, were the board's financial experts. Following Mr Brayshaw's retirement from the board on May 4, 2007, Prof Nkuhlu has become the chairman of the committee and is

the sole financial expert.

All members of the committee have considerable financial knowledge and experience to help oversee and guide the board

and the company in respect of the audit and corporate governance disciplines.

In relation to independent directors' membership of the committee, AngloGold Ashanti deviates from the guidelines of the

King Code but complies with the requirements of the Sarbanes-Oxley Act as the chief executive officer is not a member of

the committee but, if required, may attend by invitation from the chairman of the committee. In addition, AngloGold Ashanti

deviates from the guidelines of the King Code in that the board chairman is a member of the committee. The board considers that the board chairman possesses invaluable experience and knowledge warranting his membership of the committee.

The group internal audit manager has unrestricted access to the chief executive officer and chief financial officer, the board

chairman and the chairman of the committee, and is invited to attend and report on his department's activities at all committee meetings. The board is confident that the unfettered access of the group internal audit manager to key board

members, and the direct and regular reporting to the committee, together with his caliber, experience and integrity, enables

him to discharge his duties as required by law and in fulfillment of his obligations to the company. The function, duties and

powers of the internal audit function, for which the group internal audit manager is responsible, are governed by a formal

internal audit charter that has been approved by the committee. In addition, the group internal audit manager meets with

committee members in the absence of management.

The committee meets regularly with the external audit partner, the group's internal audit manager and the group senior financial manager, to review the audit plans of the internal and external auditors, to ascertain the scope of the audits and to

review the half-yearly financial results, significant legal matters affecting the company, the preliminary announcement of

the annual results and the annual financial statements, as well as all statutory submissions of a financial nature, prior to

approval by the board.

The committee is furthermore, responsible for:

- the appointment and dismissal of the external auditors; determining and approving external auditors' fees; overseeing the work of the external auditors; determining all non-audit work of the external auditors, and pre-approving non-audit fees to be paid to the external auditors; and ensuring that the external auditors report regularly to the committee;
- overseeing the internal audit function; receiving regular report back from the group internal audit manager;
- appointment and dismissal of the group internal audit manager;

·
assessing and reviewing the company's risk management framework; and

·
monitoring the group's corporate governance practices in relation to regulatory requirements and guidelines.
The external auditors also meet with the committee members in the absence of management, the chief executive officer
and chief financial officer.

Members of the committee are:

·
Colin Brayshaw (chairman);

·
Prof Wiseman Nkuhlu (deputy chairman);

- Frank Arisman;
- Elisabeth Bradley; and
- Russell Edey.

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The committee met on eight occasions during 2006. All members of the committee attended each of the committee meetings, except for Mr Edey who could not attend one meeting. In addition, three meetings of the Audit and Corporate

Governance sub-committee were held.

The NYSE rules require that the board determine whether a member of the committee's simultaneous service on more than three public companies' audit committees impairs the ability of such a member to effectively serve on a listed company's audit committee. Mr Brayshaw, the chairman of the committee, is a member of nine (2005: eight) other public

companies' audit committees and is chairman of five (2005: four). Mrs Bradley is a member of three (2005: three) other

public companies' audit committees and is the chairman of one (2005: one). Mr Brayshaw is a retired managing partner

and chairman of Deloitte & Touche, while Mrs Bradley, who is semi-retired, has considerable financial and accounting

experience. The board is confident that the experience, caliber and integrity of both Mr Brayshaw and Mrs Bradley, together with their regular attendance and active contribution at meetings of the committee, demonstrate their commitment

to the company's affairs and particularly to the deliberations of the committee. The simultaneous service on other audit committees by Mr Brayshaw and Mrs Bradley has not impaired their ability to diligently execute their responsibilities to the

committee, the board or the company.

Employment Equity and Development Committee

The committee is responsible for overseeing the company's performance in respect of employment equity by taking into

account the legal requirements of applicable legislation and monitoring targets set by the company. The committee is also

responsible for skills development of employees in a manner that seeks to retain and develop talent, and to provide employees with the opportunity to enhance their skills and knowledge.

Members of the committee are:

- Dr James Motlatsi (chairman);
- Frank Arisman;
- Roberto Carvalho Silva;
- Bobby Godsell;
- Bill Nairn; and
- Neville Nicolau.

Lazarus Zim resigned from the committee on his resignation from the board on August 4, 2006.

The committee met on four occasions during 2006. All members of the committee attended each meeting except for Mr Zim who was unable to attend two meetings and Dr Motlatsi and Messrs Nicolau, Nairn and Carvalho Silva who were

unable to attend one meeting each.

The Executive Committee

The committee is responsible for overseeing the day-to-day management of the company's affairs and for executing the decisions of the board. For details of the composition of the committee see "Item 6A.: Directors and senior management –

Executive committee".

The Management Committee, responsible for overseeing the operational performance of the company, is a subcommittee

of the Executive Committee – see Other committees.

The Investment Committee

The committee is responsible for overseeing and reviewing strategic investments of the company.

Members of the committee are:

- Russell Edey (chairman);
- Elisabeth Bradley;
- RobertoCarvalhoSilva;
- Dr Sam Jonah;
- Bill Nairn;
- Neville Nicolau;
- Simon Thompson;
- Srinivasan Venkatakrishnan; and
- Peter Whitcutt.

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Kelvin Williams resigned from the committee on retirement from the board on May 6, 2006. Roberto Carvalho Silva and

Neville Nicolau were appointed to the committee on July 27, 2006.

The committee met on two occasions during 2006. All members attended meetings of the committee except Mr Thompson

who was unable to attend two meetings and Dr Jonah and Mr Nairn who were unable to attend one meeting each.

The Market Development Committee

The committee has been established to extend the influence of AngloGold Ashanti as a major global gold company, in the

development of a broader gold business, both nationally and internationally.

Members of the committee are:

- Elisabeth Bradley (chairman);
- Frank Arisman;
- Roberto Carvalho Silva;
- Bobby Godsell;
- Dr Sam Jonah; and
- Dr James Motlatsi.

Kelvin Williams resigned from the committee on retirement from the board on May 6, 2006 and Lazarus Zim resigned from

the committee on his resignation from the board on August 4, 2006.

The committee met on two occasions during 2006. All members attended meetings of the committee except for Dr Jonah

who was unable to attend two meetings and Dr Motlatsi and Mr Zim who were unable to attend one meeting each.

The Nominations Committee

The appointment of directors is a matter for the board as a whole but the committee is responsible for determining and recommending suitable candidates to the board. The fit and proper standards policy for directors guides this process.

The

committee is also responsible for establishing and reviewing succession plans for members of the board, and particularly

that of the chief executive officer and board chairman.

Members of the committee are:

- Russell Edey (chairman);
- Frank Arisman;
- Reginald Bannerman;
- Elisabeth Bradley;
- Colin Brayshaw;
- James Motlatsi; and
- Tony Trahar.

Reginald Bannerman was appointed on the committee on May 5, 2006.

The committee met on one occasion during 2006. All members attended meetings of the committee except for Dr Motlatsi

who was unable to attend the meeting.

The Political Donations Committee

The membership of the Political Donations Committee comprises three independent non-executive directors, and is chaired by the deputy chairman of the board. The committee determines the funding of political parties in South Africa in

accordance with a formal policy adopted by the board on April 29, 2003, that sets the guiding principles for funding.

Members of the committee are:

- Dr James Motlatsi (chairman);
- Elisabeth Bradley; and

· Colin Brayshaw.

The group's strategy on political funding is under review, and consequently, the committee did not meet in 2005 or in 2006.

The committee did not meet in 2004, as a decision on funding for both 2003 and 2004 was made in December 2003.

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The Remuneration Committee

The Remuneration Committee is responsible for evaluating the performance of the executive directors and executive officers, and setting appropriate remuneration for such officers of the company. See “Item 6B.: Compensation” for full details of the company’s remuneration philosophy, the committee’s deliberations during 2006, the remuneration payments

for all directors and information on the share incentive scheme.

For 2006, members of the committee comprised the following non-executive directors:

· Russell Edey (chairman);

· Reginald Bannerman;

· Colin Brayshaw; and

· Tony Trahar.

Reginald Bannerman was appointed on the committee on May 5, 2006.

The committee met on three occasions in 2006. All members of the committee attended meetings of the committee, except

Messrs Brayshaw and Trahar who were unable to attend one meeting each.

All meetings of the committee are attended by the chief executive officer and executive officer: human resources, except

when their own remuneration or benefits are being discussed.

The Safety, Health and Sustainable Development Committee

This committee is tasked with overseeing the company’s performance in respect of safety, health and sustainable development, and for establishing targets in relation to each of these areas.

Members of the committee are:

· Bill Nairn (chairman);

· Bobby Godsell;

· Dr Sam Jonah;

· Dr James Motlatsi;

· Neville Nicolau; and

· Simon Thompson.

The committee met on four occasions during 2006. All members of the committee attended each committee meeting except for except for Messrs Godsell, Nicolau and Thompson who were unable to attend one meeting each and Dr Jonah

and Dr Motlatsi who was unable to attend two and three meetings respectively.

Other committees

In addition to the committees of the board mentioned above, the Executive Committee has established a number of standing committees to oversee the day-to-day management of the company’s affairs.

Management committee

The objective of this sub-committee is to monitor and review the operational performance of the company. The committee

meets on a monthly basis, is chaired by the chief executive officer and comprises all executive officers of the company and

regional heads.

Finance committee

This committee, which meets on a regular basis, is chaired by the chief financial officer and comprises a number of executive officers and senior management in the financial and legal fields. It is tasked with monitoring all financial, legal

and administrative aspects of the company’s affairs. The company secretary attends meetings of the committee.

Treasury committee

The committee is chaired by an independent director, Mr Brayshaw, and comprises executive officers and senior management in the financial and marketing disciplines. It is responsible for reviewing and evaluating market

conditions,
treasury operations and future hedging strategies.

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Risk management and internal controls

The board, which has ultimate responsibility for the total risk management process within the group, reviews and approves the risk strategy and policies that are formulated by the executive directors and senior management. Management is accountable to the board and has established a group-wide system of internal control to manage significant group risk. This system assists the board in discharging its responsibility for ensuring that the wide range of risks associated with the group's global operations are effectively managed. The risk management policies are communicated to all relevant employees.

A full review of the risk, control and disclosure processes is undertaken annually to ensure that all additional requirements are incorporated into the system in the future. The systems are in place and the focus is on ensuring that the requirements of the King Code and the Sarbanes-Oxley Act are complied with timeously. In conducting its annual review of the effectiveness of risk management, the board considers the key findings from the ongoing monitoring and reporting process, management assertions and independent assurance reports. The board also takes account of material changes and trends in the risk profile, and considers whether the control system, including reporting, adequately supports the board in achieving its risk management objectives. The board furthermore, receives assurance from the Audit and Corporate Governance Committee, which derives its information, in part, from regular internal and external audit reports on risk and internal control throughout the group.

The company has a sound system of internal control, based on the group's policies and guidelines, in all material subsidiaries and joint ventures under its control. In respect of those entities in which AngloGold Ashanti does not have a controlling interest, the directors who represent AngloGold Ashanti on the boards of these entities seek assurance that significant risks are being managed.

The board is satisfied that there is an ongoing process for identifying, evaluating and managing the significant risks and internal controls faced by the group and if any weaknesses are identified, these are promptly addressed. The company's chief executive and chief financial officers are both required, in terms of the Sarbanes-Oxley Act, to certify on Form 20-F that its financial statements present a true and fair view, in all material respects, of the company's financial position, cash flows and operational results, in accordance with relevant accounting standards. The certificates further provide that both officers are responsible for establishing and maintaining disclosure and internal controls and procedures for financial reporting. The certification process is pre-approved by the board of directors prior to filing of the Form 20-F with the SEC.

The following policies pertaining to directors and senior management are available on the company website: www.AngloGoldAshanti.com under About -> Corporate Governance -> Guidelines:

- Board charter;
-
- Policy on political donations;
-
- Directors' induction policy;
-
- Fit and proper standards for directors and company secretaries policy;
-

Professional advice for directors policy;

.

Market abuse (Insider trading) policy;

.

Code of ethics;

.

Code of ethics for the chief executive officer, principal financial officer and senior financial officers;

.

Confidential reporting policy; and

· Disclosures policy.

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6D. Employees

AngloGold Ashanti is a significant employer in the global mining industry and:

- is committed to upholding the Fundamental Rights Conventions of the International Labor Organization. Accordingly, the company seeks to ensure the implementation of fair employment practices group-wide by prohibiting forced, compulsory or child labor;
- is committed to creating workplaces free of harassment and unfair discrimination;
 - as an international company, faces different challenges in different countries with regard to, for example, offering opportunities to citizens who may not have enjoyed equal opportunities in the past. In such cases, the company is committed to addressing the challenge in a manner appropriate to the local circumstances;
- will seek to understand the different cultural dynamics in host communities and adapt work practices to accommodate this where doing so is possible and compatible with the company’s principles;
- will promote the development of a work force that reflects the international and local diversity of the organization;
- will provide all employees with the opportunity to participate in training that will improve their workplace competency;
- is committed to ensuring that every employee has the opportunity to become numerate and functionally literate in the language of the workplace;
 - is committed to developing motivated, competent and experienced teams of employees through appropriate recruitment, retention and development initiatives. An emphasis is placed on the identification of potential talent, mentoring and personal development planning;
- will reward both individual and team effort in a meaningful way;
 - will, guided by local circumstances, continue to work together with stakeholders to ensure minimum standards for company-provided accommodation;
- assures access to affordable health care for employees and where possible, their families; and
 - is committed to prompt and supportive action in response to any major health threat in the regions in which the company operates.

The average number of attributable employees in the AngloGold Ashanti group over the last 3 financial years was:

	2006	2005
2004		
South Africa		
	35,968	40,754
	43,282	
Argentina		
	906	946
	791	
Australia		
	479	393
	371	
Brazil		
	4,428	3,371
	2,598	
Ghana		
	9,443	10,180

8,712		
Guinea		
2,708	1,978	
2,335		
Mali		
1,473	1,309	
1,413		
Namibia		
313	315	
251		
Tanzania		
3,220	2,280	
2,258		
USA		
369	357	
387		
Zimbabwe		
-	-	745
Other*		
2,146	2,110	
2,257		
Total		
61,453	63,993	
65,400		

*including corporate and other non-gold producing subsidiaries

The change in employees numbers from 2005 to 2006 was largely a result of the go-ahead for Boddington project in Australia and change in shaft arrangements at Sunrise Dam, the expansion at Cuiabá in Brazil; the sale of Bibiani in Ghana, retrenchments at Obuasi and natural attrition; and the full impact of transition to owner-mining in Tanzania. The change in employee numbers from 2004 to 2005 was largely as a result of restructuring at the South African operations, in particular, the closure of Ergo and the beginning of the closure process at Savuka; the transition to owner maintenance crews resulting in duplication of crews for some months in Argentina, while the Cuiabá Expansion project resulted in an increase in Brazil; the transition to owner-mining at Geita in Tanzania; and the downscaling of operations at Iduapriem and Bibiani in Ghana.

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Employees and other stakeholder engagement

The company has in place a variety of strategies and structures that are designed to promote constructive engagement with employees and other stakeholders. These strategies and structures are further developed and adapted from time to time to meet variations in legislation, operational requirements and to accommodate changing circumstances.

Management and employee representatives meet in formal and informal forums at company and operational levels to share information and to address matters of mutual interest.

Unions and collective bargaining

It is the aim of AngloGold Ashanti to have constructive relations with representative and recognized unions and associations and industry forums representing employees. Management/Union relationships are governed by negotiated

agreements in respect of most of the group's workforce, with 85.6 percent (2005: 89.4 percent) of the global workforce represented by recognized trade unions or catered for through collective bargaining processes.

South African operations

The South African gold mining industry continues to remain labor intensive, with 97.8 percent (2005: 95 percent) of all

employees either represented by unions or catered for by the collective agency shop agreement – an agency shop agreement exists across the lower level bargaining unit within the company. The Labor Relations Act entrenches the rights

of employees to belong to trade unions and the rights of trade unions to have access to the workplace. It also guarantees

the right to strike and the right to participate in secondary strikes in certain prescribed circumstances. The right to picket

has also been recognized. The Labor Relations Act recognizes the right of employees to participate in the decision-making

of companies by providing for the compulsory establishment of workplace forums to represent the interests of employees

where a company employs more than 100 employees. The range of issues on which the workplace forum must be consulted includes restructuring of the workplace, partial or total plant closures, mergers and transfers of ownership, insofar as these affect employees, and terminations. The effect of the promulgation of amendments to specific labor laws

in 2002 is predominantly visible in the requirement for a more consultative retrenchment process as well as the broadening

of the definition of an "employee" under the legislation. In addition to compliance with a spectrum of labor legislation, further compliance is necessary with the newly released Mining Charter.

The implementation of the Labor Relations Act's provisions has not had, and management believes will continue not to have, a material adverse effect on AngloGold Ashanti's cost of labor and consequently on its results and financial condition, although there can be no assurance of this. See "Item 3D.: Risk factors – Labor disruptions could have an adverse effect on operating results and financial condition". With the highly regulated South African market, the costs of

employment are substantial and labor costs at AngloGold Ashanti's South African operations constituted approximately

50 percent of South African production costs in 2006 (2005: approximately 51 percent).

The four unions that are recognized are the National Union of Mineworkers (NUM), the United Associations of South Africa

(UASA), Mineworkers Solidarity and the South African Equity Workers' Association (SAEWA), representing respectively

75 percent, 9.2 percent, 3 percent and 0.6 percent (2005: 85.4 percent, 11 percent, 2.6 percent and 1 percent) of employees in the region.

A two-year agreement, effective July 1, 2005, was entered into between AngloGold Ashanti, through the Chamber of Mines, NUM and Solidarity. The agreement can be summarized as follows:

- .
wage increases of between 6 percent and 7 percent, with the highest increase for the lowest job category;
- .
a wage increase in the second year of CPIX plus 1 percent, subject to a minimum guaranteed increase of between 5.5 percent and 6 percent, again depending on the job category;
- .
increased employer contributions to the risk benefit within the retirement fund;
- .
improvements in accommodation subsidies; and
- .
recognition of the principle of a Christmas break, with detail to be agreed at mine level.

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In October 2006, AngloGold Ashanti submitted its sixth annual employment equity report to the Department of Labor on

progress made with the implementation of the company's employment equity plan in respect of its South African operations. The 2006 report indicates that some progress has been made year-on-year. The employment equity governance structures and monitoring processes have been entrenched at company and business unit levels. A Mining Charter Steering Committee has been established to lead and direct the overall process of compliance with the Charter.

Argentina

During April 2006, the unionized workers at Cerro Vanguardia interrupted operations through strike activity mainly related

to wages which was followed by sabotage to some of the mining equipment in early May. The CVSA Management team

has been quick to react to both of these events and actions have been put in place to mitigate the risk of these events recurring including actions to strengthen the relationship both with the employees and the union.

Australia

The Australian operations are not unionized and no industrial action took place during 2006.

Brazil

Annual negotiations on salaries and fringe benefits took place in August 2006.

Ghana

During 2006 new rates of pay were negotiated between the company and the Ghana Mine Workers' Union and the 3 year

collective bargaining on basic conditions took place. As a result of the negotiations employees were awarded a 12 percent

wage increase.

Guinea

At Siguiri all employees are represented by the Guinean National Mining Union. No membership fees are deducted for

union membership. A five day strike took place at Siguiri during 2006 while the negotiating process was ongoing. The strike related to disagreements between union leadership. The strike was resolved as senior national union

representatives

intervened.

Mali

At the Morila, Sadiola and Yatela mines, all employees are represented by the Mining Industry Union (SECNAMI), and

guided by the National Collective Convention which sets out the minimum employment conditions for employees.

Whilst no

specific recognition agreements exists at mine level at Morila, Sadiola or Yatela mines, where 95 percent of employees are

represented through SECNAMI, internal agreement provides for adaptation to the National Convention.

No industrial actions were experienced at any of the Malian operations during 2006.

Namibia

At the Navachab mine, a recognition agreement is in place with the Mineworkers Union of Namibia (MUN), and the union

bargains with the company on behalf of all employees in the A2 to C3 Paterson bands. Approximately 75 percent of the

workforce are members of MUN. A 1 year wage agreement was signed in 2006, allowing for a 7 percent wage increase.

During 2006 a 2 day stay away was staged whereby the workforce demanded the removal of two of the mines senior managers. An investigation by an independent 3rd party concluded that the allegations against the managers were unfounded. Aside from the 2 day stay away a positive labor relations climate prevailed at the mine during the year.

Tanzania

Monthly meetings are held between senior and junior staff representative councils and the general manager. In addition, safety representative committees and joint health and safety structures are in place and a monthly consultative meeting is held with all senior staff to discuss the mine's performance and other operational issues. An access agreement has existed with TAMICO since 2003. Membership figures have varied between 2-5 percent of the workforce.

USA

In the USA, the workforce is not unionized. Communication with and participation by employees in employee meetings with management is encouraged. No incidences of industrial action were experienced during 2006.

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6E. Share ownership

Share ownership of directors

Directors held the following number of ordinary shares of the company at December 31, 2006 and 2005, which did not

individually or in the aggregate exceed 1 percent of the company's issued ordinary share capital:

December 31, 2006

December 31, 2005

Beneficial

Beneficial

Beneficial Beneficial

Direct

Indirect

Non-

beneficial

(1)

Direct Indirect

Non-

beneficial

(1)

Executive directors

JG Best (retired August 1, 2005)

—

—

—

—

—

—

R Carvalho Silva (appointed May 1, 2005)

—

—

—

—

—

R M Godsell

13 010

—

—

9,177

—

—

DL Hodgson (retired April 29, 2005)

430

SE Jonah (until July 31, 2005)

—

—

—

—

—

N F Nicolau (appointed May 1, 2005)

3 000

—

—

100

—

—

S Venkatakrisnan (appointed August 1, 2005)

652

—

—

652

—

—

K H Williams (retired May 6, 2006)

—

—

—

920

—

Total 16

662

—

—

9,929 1,350

—

Non-executive directors

F B Arisman

—

2,000

—

—

2,000

—

R E Bannerman

—

—

—

—

—

—

Mrs E le R Bradley

—

23,423

3,027

—

23,423

3,027*

C B Brayshaw

—

—

-

-

-

-

R P Edey

-

1,000

-

-

1,000

-

Dr S E Jonah (from August 1, 2005)

18,469

-

6,297

-

-

AW Lea (until July 31, 2005)

-

-

-

-

-

-

R Médori (appointed August 1, 2005)

-

-

-

-

-

-

J H Mensah

-

-

-

-

-

-

Dr T J Motlatsi

-

-

-

-

-

-

W A Nairn

-

-

-

-

-

-	
W L Nkuhlu	
-	
-	
-	
-	
-	
-	
S R Thompson	
-	
-	
-	
-	
-	
A J Trahar	
-	
-	
-	
-	
-	
P L Zim (resigned August 4, 2006)	
-	
-	
-	
-	
-	
Total	16,662
44,892	
3,027	
6,297	
26,423	
3,027*	
Alternate directors	
DD Barber (resigned August 4, 2006)	
A H Calver	
-	
-	
-	
-	
46	
-	
P G Whitcutt	
-	
-	
-	
-	
-	

Total	—
—	
—	
—	
46	
—	
Grand Total	
16,662	
44,892	
3,027	
16,226	
27,819	
3,027*	
<i>(1)</i>	

The director derives no personal benefit from the ordinary shares declared, for example by holding the ordinary shares in trust for another.

** Restated.*

As of June 25, 2007, there have been no changes in the directors' ownership of ordinary shares, set forth above and Mrs C Carroll and Mr S M Pityana, who were appointed on March 1, 2007 and February 13, 2007 respectively, hold no interest in the company's ordinary shares

Share ownership of executive officers

Under the Listings Requirements of the JSE, AngloGold Ashanti is not required to disclose, and it does not otherwise disclose or ascertain, share ownership of individual executive officers in the share capital of AngloGold Ashanti.

However,

to the best of its knowledge, AngloGold Ashanti believes that AngloGold Ashanti ordinary shares held by executive officers,

in aggregate; do not exceed 1 percent of the company's issued ordinary share capital.

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Share ownership of employees

At a general meeting of shareholders held on December 11, 2006, members approved the creation of 4,280,000 new E ordinary shares of 25 South African cents pursuant to an employee share ownership plan for the benefit of certain AngloGold Ashanti employees, of which the majority are historically disadvantaged South Africans as defined in the Broad-Based Socio-Economic Empowerment Charter for the South African Mining Industry.

On December 15, 2006, 2,785,770 E ordinary shares were issued to the Bokamoso ESOP Trust which holds these shares

on behalf of approximately 31,000 employees.

AngloGold Share Incentive Scheme

AngloGold Ashanti operates a share incentive scheme for the purpose for providing an incentive to executive directors,

executive officers and managers to identify more closely with the fortunes of the group and its continued growth, and to

promote the retention of such employees by giving them an opportunity to acquire ordinary shares in the company.

Non-executive directors are not eligible for participation in the share incentive scheme.

The incentives offered by AngloGold Ashanti are reviewed periodically to ensure that these incentives are globally competitive, so as to attract, reward and retain management of the highest caliber. As a result, several types of incentives,

each with their own issue and vesting criteria have been granted to employees – collectively known as the AngloGold share incentive scheme or share incentive scheme.

Under the terms of the AngloGold share incentive scheme, which was approved by the shareholders at the general meeting held on June 4, 1998, and with the introduction of the Bonus share plan and Long-term incentive plan approved by

the shareholders at the annual general meeting held on April 29, 2005, the maximum number of ordinary shares that may

be allocated for the purposes of the share incentive scheme is equivalent to 2.75 percent of the total number of AngloGold

Ashanti ordinary shares in issue at any time. As of December 31, 2006 and 2005, this equated to 7,596,494 and 7,285,807

ordinary shares, respectively.

At the annual general meeting held on April 29, 2005, shareholders approved the amendment to the maximum aggregate

number of ordinary shares which may be acquired by any one participant from 300,000 to 5 percent of the 2.75 percent

attributable to the share incentive scheme (or 0.1375 percent of the total number of ordinary shares in issue at any one time).

Employees participate in the scheme to the extent that they are granted options, shares or rights and accept them. All options or rights which have not been exercised within ten years from the date on which they were granted

automatically

expire, unless otherwise stated.

Although the remuneration committee has the discretion to incentivize employees through the issue of shares, only options

or rights have so far been granted. The type and vesting criteria of the options or rights granted are:

Time-related

The granting of *time-related* options was approved by shareholders at the general meeting held on June 4, 1998 and amended by shareholders at the annual general meeting held on April 30, 2003, at which time it was agreed that no further

time-related options would be granted. All options granted hereunder will terminate on February 1, 2012, being the date on

which the last options granted under these criteria may be exercised or will expire. *Each time-related* option entitles

the holder to acquire one ordinary share at a price equal to the closing price of ordinary shares on the JSE on the last business day prior to the date of grant.

Time-related options vest over a five-year period from date of grant, and may be exercised in tranches of 20 percent each in years 2, 3 and 4 and 40 percent in year 5.

Performance-related

Performance-related options were approved by shareholders at the annual general meeting held on April 30, 2002 and amended at the annual general meeting held on April 29, 2005 at which time it was agreed that no further *performance-related* options would be granted. All options granted hereunder will terminate on November 1, 2014, being

the date on which the last options granted under these criteria may be exercised or will expire. Each

performance-related

option entitles the holder to acquire one ordinary share at a price equal to the closing price of ordinary shares on the JSE on the last business day prior to the date of grant.

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Performance-related options may be exercised in full, three years after date of grant, provided that the conditions on which the options were granted, namely the performance of the company as determined by the directors at date of grant, are met.

Bonus share plan (BSP)

The granting of rights in terms of the *BSP* was approved by shareholders at the annual general meeting held on April 29, 2005. Executive directors, executive officers and other management groups are eligible for participation.

Each award made in respect of the *BSP* entitles the holder to acquire one ordinary share at “nil” cost. Awards granted vest in full, three years from date of grant, provided that the participant is still in the employ of the company at the date of vesting, unless an event occurs which may result in an earlier vesting, such as death.

Long-term incentive plan (LTIP)

The granting of rights in terms of the *LTIP* was approved by shareholders at the annual general meeting held on April 29, 2005. Executive directors, executive officers and selected senior management are eligible for participation.

Each award made in respect of the *LTIP* entitles the holder to acquire one ordinary share at “nil” cost. Options granted vest three years after date of grant, to the extent that the performance conditions under which the options were granted, are met, and provided that the participant is still in the employ of the company, or unless an event occurs which may result in an earlier vesting, such as death.

The AngloGold share incentive scheme is summarized as follows:

The maximum number of ordinary shares that may be allocated for purposes of the scheme, equivalent to 2.75 percent of the total number of ordinary shares in issue at that date, is:

June 25, 2007		
December 31, 2006		
December 31, 2005		
7,612,932	7,596,494	7,285,807

The maximum aggregate number of ordinary shares which may be acquired by any one participant in the share incentive scheme at that date is:

June 25, 2007		
December 31, 2006		
December 31, 2005		
380,647	379,825	364,291

The movement in respect of options and rights granted and the ordinary shares issued as a result of the exercise of options and rights during the period January 1, 2006 to December 31, 2006 was as follows:

**Time-
related
Performance-
related
Bonus
share
plan
Long-
term
incentive**

**plan
Total
Average
exercise
price per
ordinary
share – R
Ordinary
shares
issued**

At January 1, 2006

864,710

2,897,000

271,945

363,500

4,397,155

216.71

2,715,678

Movement

during

year

- Granted

-

-

254,110

316,675

570,785

318.32

-

- Exercised

389,850

4,300

4,249

-

398,399

129.97

398,399

- Forfeited (terminations)

1,600

306,900

41,221

20,000

369,721

243.77

At December 31, 2006

473,260

2,585,800

480,585

660,175

4,199,820

236.37

3,114,077

During the period January 1, 2007 to and including June 25, 2007, 618,510 options or rights were granted and 592,247 options or rights at an average price of R236.84 per share were exercised.

Option ownership of directors, executive officers and management

Under the Listings Requirements of the JSE, AngloGold Ashanti is required to disclose the option or rights ownership of

individual directors. Under those requirements, AngloGold Ashanti is not required to, and it does not otherwise, disclose

option or rights ownership of individual executive officers and senior management.

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The table below shows the movement in respect of options or rights held by executive directors on an individual basis, and

by executive officers and managers, each as a group, during 2006. Non-executive directors are not eligible to participate in

the scheme and therefore own no options:

R M Godsell

(1)

R Carvalho

Silva

N F Nicolau

(1)

S Venkat-

akrishnan

Total

directors

Total Executive

officers

(2)

Total other

(2)

Total scheme

Balance at

January 1, 2006*

Number 239,735

54,815

56,635

14,865

366,050

423,415

3,607,690

4,397,155

Average exercise

price per shares – R

117.58 168.98

139.24

-

123.85

147.84

199.43

188.17

Granted during

year

(3)

Number 29,390

14,345

14,345

14,725

72,805

88,470

409,510

570,785

Average exercise
price per share – R

-
-
-
-
-
-
-
-

**Exercised during
year**

Number 9,200

-

17,600

-

26,800

35,700

335,899

398,399

Average exercise
price per share – R

104.00

-

147.69

-

132.69

131.38

127.73

128.39

Average market
price per share at

date of exercise– R

343.62

-

345.00

-

344.52

341.75

329.82

331.88

Pre-tax gain at date
of exercise – R

value (R000)

2,204,467.20

-

3,472,640.00

-

5,677,107.20

7,510,106.73 67,884,192.29 81,071,406.22

**Forfeited
(terminations)
during year**

6,306	363,415	369,721
-------	---------	---------

Number

-
-
-
-
Average exercise
price per share – R

-
-
-
-
-

210.22

206.64

**Held as at
December 31, 2006**

Number	259,925
--------	---------

69,160

53,380

29,590

412,055

469,879

3,317,886

4,199,820

Average exercise
price per share – R

104.76	133.93
--------	--------

99.04

-

101.39

123.24

180.89

166.64

Latest expiry date

July 31, 2016

July 31, 2016

July 31, 2016

July 31, 2016

July 31, 2016 March 8, 2016

(1)

On exercising of options granted in terms of the AngloGold share incentive scheme, Messrs Godsell and Nicolau applied proceeds from the sale of the shares to acquire 3,833 (2005: 8,717) and 2,900 AngloGold Ashanti shares respectively.

(2)

As a result of the change in status, the following movements to opening balance were made:

Quantity

Average value

Average exercise

-From director status to other management

- From other management to executive officer

- From executive officer to other management

117,230

33,080

12,000

22,050,400.00

4,699,410

3,445,380

188.10

142.06

287.12

(3)

Awards granted in 2005 and 2006 are granted at nil cost to participant

Of the 4,199,820 options or rights granted and outstanding at December 31, 2006 2,147,660 options are fully vested and 911,400 options will vest

on November 1, 2007.

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Item 7: Major shareholders and related party transactions**Overview****Description of AngloGold Ashanti's share capital**

AngloGold Ashanti's share capital consists of four classes of stock:

- Ordinary shares, par value 25 cents each (the "ordinary shares");
- E Ordinary shares, par value 25 cents each (the "E ordinary shares");
- A redeemable preference shares, par value 50 cents each (the "A preference shares"); and
- B redeemable preference shares, par value 1 cent each (the "B preference shares").

At a meeting of the shareholders held on December 11, 2006 the shareholders approved the increase in the authorized share capital of the company by the creation of 4,280,000 E ordinary shares with a par value of 25 cents each.

The authorized and issued share capital of AngloGold at December 31, 2006, is set out below:

Title of class**Authorized****Issued**

Ordinary shares

400,000,000

276,236,153

E ordinary shares

4,280,000

4,185,770

A preference shares

2,000,000

2,000,000

B preference shares

5,000,000

778,896

All the issued ordinary shares, E ordinary shares, A redeemable preference shares and B redeemable preference shares are fully paid and are not subject to further calls or assessment by AngloGold Ashanti.

For a discussion of rights attaching to the ordinary shares, E ordinary shares, A redeemable preference shares and B redeemable preference shares, see "Item 10B.: Memorandum and Articles of Association".

The following are the movements in the issued ordinary share capital at December 31.

2006**2005****2004****Issued**

**Number of
ordinary
shares**

Rand

**Number of
ordinary
shares**

Rand

**Number of
ordinary
shares**

Rand

At January 1,

264,938,432

66,234,608 264,462,894

66,115,724 223,136,342

55,784,086

Issues during year

– Business combination with Ashanti

-

share-swap

–

–

–

–

38,400,021 9,600,005

-

regulatory
shares

–

–

–

– 2,658,000 664,500

-

exercise
of
warrants

–

–

–

–

75,731

18,933

– Equity Raising

9,970,732

2,492,683

–

–

–

–

Exercise of options by participants in the

- AngloGold Share Incentive Scheme

398,399

99,600

475,538

118,884

192,800

48,200

- Employment Share Ownership

Plan/Black Economic empowerment
transaction

928,590

232,147

At December 31,

276,236,153

69,059,038 264,938,432

66,234,608 264,462,894

66,115,724

During the period January 1, 2007 to and including June 25, 2007, 597,730 ordinary shares were issued at an average issue price of R249 per share, resulting in 276,833,883 ordinary shares being in issue at June 25, 2007.

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7A. Major shareholders

According to information available to the directors, the following are the only shareholders beneficially holding, directly or indirectly, more than 5 percent of the ordinary share capital of the company at December 31:

Ordinary shares held at**December 31, 2006****December 31, 2005****December 31, 2004**

Shareholder	Number
-------------	--------

%

voting**rights**

Number	%
--------	---

voting**rights**

Number	%
--------	---

voting**rights**

Anglo American plc

115,102,929

41.67

134,788,099

50.88

134,788,099

50.97

The Bank of New York *

73,559,916

26.63

48,702,313

18.38

45,217,297

17.10

*

Ordinary shares held through various custodians in respect of American Depositary Shares issued by The Bank of New York. At December 31, 2006, the

number of persons who were registered holders of ADSs was reported at 4,186. AngloGold Ashanti is aware that many ADSs are held of record by

brokers and other nominees, and accordingly the above numbers are not necessarily representative of the actual number of persons who are beneficial

holders of ADSs or the number of ADSs beneficially held by these persons.

The company's major shareholders have the same voting rights as other holders of AngloGold Ashanti ordinary shares and

do not have any different or special voting rights. During April 2006, Anglo American plc sold approximately 9 percent

(19,685,170 ordinary shares) of its shareholding in AngloGold Ashanti.

As at December 31, 2006, there were 19,250 holders of record of AngloGold Ashanti ordinary shares. Of these holders

393 had registered addresses in the United States and held a total of 74,756 ordinary shares, approximately 0.027 percent

of the total outstanding ordinary shares. In addition, certain accounts of record with registered addresses outside the

United States, including The Bank of New York, hold AngloGold Ashanti ordinary shares, in whole or in part, beneficially for

United States persons.

At June 25, 2007, Anglo American plc, through its wholly-owned subsidiary, Anglo South Africa Capital (Pty) Limited held

115,102,929 ordinary shares, representing 41.59 percent of the issued share capital while 69,144,000 ADSs, or approximately 25 percent of the total issued ordinary share capital, were issued and outstanding and held of record by approximately 4,000 registered holders.

At December 31, 2006, the Government of Ghana held 9,031,650 shares, representing 3.41 percent of the issued share capital. These shares were issued pursuant to the Business Combination with Ashanti. At June 25, 2007, the Government

of Ghana's holding was unchanged at 9,031,650 shares, representing 3.26 percent of the issued share capital.

All the issued A and B preference shares are held by Eastvaal Gold Holdings Limited, AngloGold Ashanti's wholly-owned

subsidiary. The articles of association of AngloGold Ashanti provide that the A redeemable preference shares and the B redeemable preference shares are not transferable.

The E Ordinary shares are held by Izingwe Holdings (Proprietary) Limited, an empowerment company and the Bokamoso

ESOP Trust, which holds the shares on behalf of employees who qualify in terms of the BEE transaction as approved by

the AngloGold Ashanti shareholders on December 11, 2006. Neither the Bokamoso ESOP Trust nor Izingwe Holdings (Proprietary) Limited may sell their shares or any portion of their shares without the written consent of AngloGold Ashanti.

Insofar as is known to AngloGold Ashanti as of December 31, 2006, there was no person who, directly or indirectly, jointly

or severally, exercised or could exercise control over AngloGold Ashanti, nor is AngloGold Ashanti aware of any arrangements which might result in a change in control of AngloGold Ashanti.

Relationship with Anglo American plc (AA plc) and its subsidiaries

AA plc is the largest shareholder of AngloGold Ashanti with an equity interest and voting rights of 41.67 percent as at December 31, 2006 (2005: 50.88 percent). Although there is no current agreement between AngloGold Ashanti and

AA plc concerning membership on the AngloGold Ashanti board of directors by AA plc, AA plc indicated, in their 13D filing with the

SEC on May 26, 2006, that the number of members affiliated with AA plc on AngloGold Ashanti's board of directors may

be reduced as AA plc's percentage ownership in AngloGold Ashanti declines. In April 2006 AA plc sold approximately

9 percent of its shareholding in AngloGold Ashanti. On February 21, 2007, AA plc stated that it intends to reduce and ultimately to exit its gold company holdings and that it will continue to explore all available options to exit AngloGold Ashanti in an orderly manner.

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Currently, two members of the board of directors of AngloGold Ashanti are affiliated with AA plc. Mr Tony Trahar retired on

May 4, 2007 at the annual general meeting and Mr Lazarus Zim, together with his alternate Mr David Barber resigned from

the board on August 4, 2006 following Mr Zim's move to a non-executive role in Anglo American. Mrs C Carroll was

appointed a non-executive director, effective from May 5, 2007

AngloGold Ashanti is an operating gold company independent of AA plc to the extent that:

- The management is remunerated by AngloGold Ashanti and incentivized by an AngloGold Ashanti share incentive scheme;

- Currently, a majority of AngloGold Ashanti's board of directors are non-executive directors and, including AngloGold

Ashanti's non-executive chairman, 50 percent of these non-executive directors are not affiliated with AA plc;

- AngloGold Ashanti has the management, financial capacity and resources to carry out all aspects of its ongoing business activities independent of AA plc;

- Where appropriate, AngloGold Ashanti may purchase selected specialized services from AA plc on normal commercial

and arm's length terms. However, any such contract with AA plc is subject to the approval of a board sub-committee consisting entirely of AngloGold Ashanti directors independent of AA plc; and

- AngloGold Ashanti has no service agreements or other contracts in terms of which any turnover or profit related fees

are payable to AA plc.

At the time of its formation, AngloGold acquired from Anglo American Corporation (AAC), a wholly-owned subsidiary of

AA plc, certain unused mineral rights to which little or no value was attached. In terms of the agreements, AAC had the

right to participate in future profits from these mineral rights at such time as these rights were developed or sold. In South

Africa, the introduction of the MPRDA has resulted in all unused mineral rights, for which application for conversion was

not made by the end of April 2005, being vested under the custodianship of the State.

Consequently, other than in respect of those mineral rights in South Africa which have been sold by AngloGold Ashanti to

third parties prior to end April 2005, neither AAC nor AngloGold Ashanti retain any rights in respect of those mineral rights

in South Africa as originally sold by AAC to AngloGold upon its formation.

7B.

Related party transactions

The company had the following transactions with AA plc, subsidiaries of AA plc and the company's equity accounted joint

ventures, which transactions are concluded on an arm's length basis:

December 31, 2006

December 31, 2005

December 31, 2004

(in millions)

Purchases

(by)/from

related

party

\$

**Amounts
owed
to/(by)
related
party
\$**

**Purchases
(by)/from
related
party
\$**

**Amounts
owed
to/(by)
related
party
\$**

**Purchases
(by)/from
related
party
\$**

**Amounts
owed
to/(by)
related
party
\$**

Related party transaction with significant shareholder AA plc

1

-

5

1

5

-

Related party transactions with subsidiaries of AA plc

(1)

Boart Longyear Limited – mining services

(2)

-

-

5

-

9

1

Mondi Limited – forestry

5

-

16

2

16

2

Scaw Metals – A division of Anglo Operations Limited –
steel and engineering

1

-

6

1

5

1

Haggie Steel Wire Ropes Operations

(3)

1

-

8

1

9

-

Anglo Coal – a division of Anglo Operations Limited

-

-

1

-

1

-

8

-

41

5

45

4

Related party transactions of equity accounted joint ventures

Société d'Exploitation des Mines d'Or de Sadiola S.A.

(2)

(1)

-

-

1

-

Société d'Exploitation des Mines d'Or de Yatela S.A.

(1)

-

-

-

1

-

Société des Mines de Morila S.A.

(2)

-

(2)

-

(1)

-
- (1)
Transactions to April 2006.
 - (2)
AA plc sold their interest in Boart Longyear Limited with effect from July 29, 2005.
 - (3)
Previously included in Scaw Metals – A division of Anglo Operations Limited.

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Since January 1, 2006, other than as described in the following two paragraphs, AngloGold Ashanti has not been, and as

of the date of this annual report is not, a party to any material transaction or proposed transaction by which any director,

any other executive officer, any spouse or relative of any of the foregoing or any relative of such spouse had or was to have direct or indirect material interest.

In connection with the relocation of Roberto Carvalho Silva, an executive director of the company since 2005, to Nova Lima, Brazil, in 2000, Mr. Carvalho Silva commenced renting a house in Nova Lima from a Brazilian subsidiary of the

company. Mr Carvalho Silva purchased the house from the company's subsidiary in January 2005. The total purchase price of the house was BRL1,150,000 (\$429,923). Mr. Carvalho agreed to pay the purchase price of the house in 60 installments, the first being BRL19,167.70 and 59 installments of BRL19,166.65 each, starting on January 28, 2005.

Such monthly installments were adjusted annually by the cumulative INPC (a Consumer Price Index in Brazil) in lieu of

interest. As at December 31, 2006, BRL728,580 (\$340,458) of the purchase price remained to be paid to the company's

subsidiary, with BRL657,717 (\$341,352) remaining to be paid as at June 20, 2007. At present, the installment payments

are up-to-date. Mr Carvalho Silva and the company have agreed that the remaining balance of the purchase price of the

house will be paid by Mr Carvalho Silva as soon as reasonably practicable and in any event no later than August 31, 2007.

A Brazilian subsidiary of the company received marketing, communications and corporate affairs services from a Brazilian

company in which a son of Roberto Carvalho Silva owns a one-third interest. The total amount paid by the company's subsidiary to this company in respect of such services during the years were: 2006: BRL903,465 (\$414,433); 2004: BRL3,944 (\$1,351); 2005: BRL311,923 (\$127,837); and BRL634,023 (329,055) has been paid to date in 2007. The company is currently reviewing its relationship with this service provider and the contracts under which such services are

provided.

Registration rights agreement

On March 23, 2006 the company entered into a Registration Rights Agreement with Anglo South Africa Capital (Proprietary) Limited (Anglo South Africa) under which the company has agreed to file U.S. registration statements for

Anglo South Africa's offer and sale of shares it holds in the company (each a Demand Registration) if Anglo South Africa

requests the company to do so. The company is required to use all reasonable efforts to file a Demand Registration within

30 days after such a request and to keep it effective for 90 days unless the shares offered pursuant to it are sold earlier. Further, the company may not offer, sell, allot or issue any shares or other securities that are convertible into or exchangeable for, or that represent the right to receive, shares, whether pursuant to U.S. registration or otherwise, for a 90-day period immediately following the first closing of an offering pursuant to a Demand Registration or a shorter period

as may be imposed by underwriters in the Demand Registration; except: (i) in consideration for shares or assets of a company as part of a merger, acquisition, corporate reorganization or similar transaction, (ii) as required pursuant to the

terms governing the 2.375 percent guaranteed convertible bonds due 2009, issued by AngloGold Holdings plc and guaranteed by the company, and (iii) in connection with any option, employee bonus, profit sharing, pension, retirement,

incentive, savings or similar plan, agreement or award. The Registration Rights Agreement may be terminated at any time by written consent by each of the parties thereto. The Registration Rights Agreement shall terminate automatically on the first date on which Anglo South Africa is no longer an “affiliate” within the meaning of Rule 144 under the United States Securities Act of 1933, as amended.

7C.

Interests of experts and counsel

Not applicable.

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Item 8: Financial information

8A.

Consolidated financial statements and other financial information

See "Item 18: Financial statements".

Legal proceedings

No director or officer of AngloGold Ashanti has either a direct or indirect position adverse to AngloGold Ashanti. There are no legal or arbitration proceedings in which any member of the AngloGold Ashanti group is or has been engaged, including any such proceedings which are pending or threatened of which AngloGold Ashanti is aware, which

may have, or have had during the 2006 fiscal year, a material effect on the group's financial position.

The company is involved in the following cases:

.
In the USA, two civil cases brought against the company and others in 2000 and 2001 by the Sierra Club and the Minerals Policy Center (SC/MPC) for allegedly exceeding certain permit water quality standards or lack of permits for

certain identified flows (in terms of the federal Clean Water Act) at the CC&V mine have been resolved. A trial was held in February 2006. In April 2006 judgment was entered in favor of AngloGold Ashanti and the other named defendants against SC/MPC. In December 2006, the federal district court issued an award ordering SC/MPC to pay a portion of the attorney fees and costs requested by AngloGold Ashanti and the other named defendants.

SC/MPC appealed the decisions to the federal Tenth Circuit Court of Appeals. The parties subsequently fully executed a settlement agreement as of June 15, 2007. The agreement provides for retention of the liability decision and fee decision at the district court level, termination of the appeals filed to the Tenth Circuit, and receipt of national contact information of SC and MPC in the unlikely event those organizations decide to sue or pursue litigation against AngloGold Ashanti and the other named defendants in the next 15 years. In exchange, AngloGold Ashanti and the other named defendants agreed to waive receipt of any of the attorney fees and costs imposed by the court against SC/MPC.

.
In South Africa, in April 2005 AngloGold Ashanti launched an urgent application against various mining companies and government Ministers claiming that the mines upstream from its Vaal River Operations are responsible and liable for pumping underground water that arises at their mines. AngloGold Ashanti is in the process of finalizing a settlement agreement with the mining companies which will result in the mining companies setting up a not-for-profit water company to manage and operate the Margaret Shaft's water pumping activities. The settlement agreement requires the mining companies to contribute towards the upgrading of the Margaret Shaft infrastructure.

.
In South Africa, action has been instituted by 19 plaintiffs, against Anglo American Corporation of South Africa Limited

(AACSA) for damages resulting from lung diseases which the plaintiffs allegedly contracted while employed by mining

companies managed by AACSA. There is a possibility that AACSA may seek to recover a portion of damages which may be awarded against it from AngloGold Ashanti by either AACSA or the plaintiffs. There is no indication at present

of the merit of any such claim. A separate action was instituted against AngloGold Ashanti in 2006 by a one plaintiff out of the High Court, Witwatersrand Local Division, for damages allegedly suffered by him as a result of alleged silicosis allegedly contracted while working on mines now owned by AngloGold Ashanti. An exception has been filed by AngloGold Ashanti against the claim.

. In Ghana, Westchester / Africore Limited instituted action against Ashanti Goldfields Company Limited in the High

Court in Accra claiming damages for breach of Exploration and Option Agreement. A provision in the Agreement states that the parties should settle the matter by arbitration under the Arbitration Act of Ghana. The plaintiffs have applied to pursue the matter through arbitration in Ghana.

· In Brazil, Mineração Serra Grande S.A. (MSG), the operator of the Crixas mine in Brazil, has received two tax assessments from the State of Goiás related to payments of sales taxes on gold deliveries for export: one for the period between February 2004 and June 2005 and the other for the period between July 2005 and May 2006. The tax authorities maintain that whenever a taxpayer exports gold through a branch located in a different Brazilian State, it must obtain an authorization from the Goiás State Treasury by means of a Special Regime Agreement (*Termo de Acordo re Regime Especial – TARE*). The Serra Grande operation is co-owned with Kinross Gold Corporation. The company manages the operations and its attributable share of the first assessment is approximately \$29 million. In May 2006 MSG signed the TARE, which authorized the remittance of gold to the company's branch in Minas Gerais specifically for export purposes. In November 2006 the administrative council's second chamber ruled in favor of Serra

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Grande and fully cancelled the tax liability related to the first period. The State of Goias may still appeal to the full board of the State of Goias tax administrative council. The second assessment was issued by the State of Goias in October 2006 on the same grounds as the first one, and the attributable share of the assessment was approximately \$18 million. The company believes that both assessments are in violation of the Federal legislation on sales taxes.

In Brazil, Mineração Serra Grande S.A. (MSG) received a tax assessment in October 2003 from the State of Minas Gerais related to sales taxes on gold allegedly returned from the branch in Minas Gerais to the company head office in the State of Goias. The company lost the case at the administrative level but is now discussing it at the judicial sphere. The company believes there is a remote chance of success for the State of Minas Gerais. The company's attributable share of the assessment is approximately \$6 million.

In Brazil, Morro Velho is involved in a dispute with tax authorities. As a result of erroneous duplication of a shipping invoice between two states in Brazil, tax authorities are claiming that VAT is payable on the second invoice. The amount involved is approximately \$5 million.

In Brazil, AngloGold Ashanti Brazil is being accused of failing to pay certain required payments towards the social security system in Brazil during the period 1997 to 2004. The amount involved is approximately \$2 million.

Dividend policy

Dividends are proposed and approved by the board of directors of AngloGold Ashanti, based on the interim and year end

financial performance. Dividends are recognized when declared by the board of AngloGold Ashanti and may be payable in

Australian dollars, South African rands, United Kingdom pounds or Ghanaian cedis.

Dividends declared to foreign shareholders are not subject to the approval by the South African Reserve Bank (SARB) in

terms of South African foreign exchange control regulations. Dividends are freely transferable to foreign shareholders from

both trading and non-trading profits earned in South Africa by publicly listed companies.

Under South African law, the company may declare and pay dividends from any reserves included in total shareholder's

equity (including share capital and share premium) calculated in accordance with International Financial Reporting Standards (IFRS), subject to its solvency and liquidity.

A potential restriction on dividends arises from the terms applicable to AngloGold Ashanti's convertible bond. Legal opinion

is that the size of the dividends declared should be tested against condition 6(b)(iii) of the convertible bond and if triggered

the conversion price should be adjusted, however the condition is not prohibitive.

The limit set by this condition is that it is triggered if the dividend declared in the current year exceeds the lesser of:

200 percent of the dividends paid in the previous financial year; or

5 percent of the volume weighted average share price over 180 days trading immediately preceding the record date of the dividend.

AngloGold Ashanti expects to continue to pay dividends, although there can be no assurance that dividends will be paid in

the future or as to the particular amounts that will be paid from year to year. The payment of future dividends will depend

upon the Board's ongoing assessment of AngloGold Ashanti's earnings, after providing for capital expenditure and long-term growth, cash and debt resources, the amount of reserves available for dividend using going concern assessment

and restrictions placed by the conditions of the convertible bond and other factors.

8B. Significant changes

None.

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Item 9: The offer and listing**9A.****Offer and listing details**

The following table sets out, for the periods indicated, the reported high and low market quotations for AngloGold Ashanti's

ordinary shares on the JSE and for its sponsored ADSs on the NYSE:

JSE**(1)****NYSE****(2)****High****Low****High****Low****Year ended December 31****(South African cents per ordinary share)****(US dollars per ADS)****Annual information****2002**

34,700

20,000

35.33 17.62

2003

33,900

19,100

49.95 27.10

2004

31,900

18,620

48.25 29.91

2005

31,990

18,700

49.88 30.50

2006

38,700

24,700

62.20 35.58

Quarterly information**2005**

First quarter

24,500

18,700

39.00

31.27

Second quarter

24,500

19,000

36.60

30.50

Third quarter

28,400

21,951

44.13

34.11

Fourth quarter

31,990

25,750

49.88

38.64

2006

First quarter

38,700

29,005

62.20

46.51

Second quarter

35,621

24,700

58.36

37.17

Third quarter

36,050

27,500

51.07

37.10

Fourth quarter

35,000

28,250

48.91

35.58

2007

First quarter

35,889

30,300

49.34

41.10

Monthly information

November 2006

34,550

30,200

48.23

41.40

December 2006

35,000

31,500

48.91

45.05

January 2007

34,699

31,750

43.37

48.72

February 2007

35,889

31,000

49.34

43.00

March 2007

33,980

30,300

46.26

41.10

April 2007

35,322

31,390

49.42

44.51

May 2007

32,000

28,712

45.42

40.45

(1)

The JSE share price information has been adjusted to give effect to the two-for-one stock split which took effect from the close of business on

December 24, 2002.

(2)

Prior to December 24, 2002, each ADS represented 0.5 of one ordinary share. With effect from the close of business on December 24, 2002, each

ADS represents one ordinary share.

See "Item 7A.: Major shareholders" for number of ADSs outstanding at December 31, 2006.

9B. Plan of distribution

Not applicable.

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9C. Markets

Nature of trading market

Prior to June 29, 1998, the date on which Anglo American Corporation of South Africa Limited's gold mining interests were

consolidated into a single, focused, independent, global gold mining company, ordinary shares of AngloGold (formerly Vaal

Reefs) were listed on the Johannesburg Stock Exchange (JSE), the London Stock Exchange (LSE) and the Paris bourse,

were quoted in Brussels in the form of International Depositary Receipts and were listed under grandfathered unsponsored

American Depositary Receipts (ADR) programmes on the Nasdaq SmallCap Market. Shares of Freegold, Western Deep

Levels and Southvaal were also listed under grandfathered unsponsored ADR programmes on the Nasdaq SmallCap Market. Historically, the principal trading markets for such shares (as well as for shares of Freegold, Western Deep

Levels and Southvaal) had been the JSE and Nasdaq. As part of the consolidation, shares of AngloGold, Freegold, Western Deep

Levels and Southvaal were delisted from Nasdaq and shares of all participating companies were delisted from the JSE. With effect from the implementation of the consolidation, the ordinary shares were listed on the JSE, the LSE and the Paris

bourse and were quoted in Brussels in the form of International Depositary Receipts. In addition, American Depositary

Shares (ADSs) each representing half of one ordinary share and evidenced by ADRs issued by The Bank of New York under a programme sponsored by AngloGold were listed on the New York Stock Exchange (NYSE) on August 5, 1998.

The company was admitted to the official list of the Australian Stock Exchange (ASX) on November 15, 1999. The ordinary shares of the company issued in connection with the acquisition of the entire issued share capital of Acacia Resources Limited trade on the ASX. On November 28, 2001, AngloGold implemented a 10-for-1 split of the AngloGold

CHESS

Depository Interests (CDIs), which trade on the Australian Stock Exchange.

Effective at the close of business on December 24, 2002, AngloGold undertook a 2-for-1 stock split and a corresponding

change in the ratio of ordinary shares to ADSs from 0.5 ordinary shares per one ADS to one ordinary share per one ADS.

At the same time, the ratio of ordinary shares to CDIs changed from one ordinary share equivalent to ten CDIs to one ordinary share equivalent to five CDIs.

On April 26, 2004, the business combination with Ashanti became effective, at which time, AngloGold changed its name to

AngloGold Ashanti. Following the business combination, the company's ordinary shares were listed on the Ghana Stock

Exchange (GhSE). In addition, Ghanaian Depositary Shares (GhDSs) were listed on the GhSE each representing one-hundredth of an ordinary share and evidenced by GhDSs issued by NTHC Limited (as Depositary) under a

programme

sponsored by AngloGold Ashanti.

9D. Selling shareholders

None.

9E. Dilution

None.

9F. Expenses of the issue

None.

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Item 10: Additional information**10A. Share capital****AngloGold Ashanti's Ordinary Shares and Preference Shares**

AngloGold Ashanti's authorized share capital is ZAR102,120,000, consisting of four classes of shares: ordinary shares of

par value ZAR0.25 each, E ordinary shares of par value ZAR0.25 each, A redeemable preference shares of par value ZAR0.50 each and B redeemable preference shares of par value ZAR0.01 each. The ordinary shares and the

A redeemable preference shares have voting rights, while the B redeemable preference shares have voting rights only under certain circumstances and, in respect of each of these classes of shares, there is no provision in the Articles of Association for cumulative voting. There is no limitation imposed by the Articles of Association or by South African law on

the rights of any persons, including non-residents, to own AngloGold Ashanti ordinary shares or to exercise voting rights in

respect of AngloGold Ashanti ordinary shares. AngloGold Ashanti's authorized and issued share capital as of December 31, 2006 and June 25, 2007 (being the latest practicable date prior to the publication of this document) is set

out below:

Issued**Title of Class****Authorized****June 25, 2007****December 31, 2006**

Ordinary shares

400,000,000

276,833,883

276,236,153

E ordinary shares

4,280,000

4,115,930

4,185,770

A redeemable preference shares

2,000,000

2,000,000

2,000,000

B redeemable preference shares

5,000,000

778,896

778,896

All of the issued ordinary shares, E ordinary, A redeemable preference shares and B redeemable preference shares are fully paid and are not subject to further calls or assessment by AngloGold Ashanti.

All of the A redeemable preference shares and B redeemable preference shares are held by Eastvaal Gold Holdings Limited, AngloGold Ashanti's wholly-owned subsidiary. AngloGold Ashanti's Articles of Association provide that the A redeemable preference shares and B redeemable preference shares are not transferable.

In general meeting, shareholders of AngloGold Ashanti have approved, by specific authority, the following authorizations

for the allotment and issue of shares in the capital of the company:

1

At a general meeting of shareholders held on June 4, 1998, members approved the adoption by AngloGold, of the AngloGold Limited Share Incentive Scheme and at the annual general meeting of shareholders held on April 29, 2005, members approved the introduction of the Bonus Share Plan and Long-Term Incentive Plan

(collectively the “AngloGold Share Incentive Scheme or share incentive scheme”). The authority granted by shareholders provides for 2.75 percent of the total number of ordinary shares in issue from time to time, being made available for purposes of the share incentive scheme. The share incentive scheme shall endure for an indefinite period until terminated by a resolution of the board of directors or the resolution of AngloGold Ashanti in general meeting.

2

At the annual general meeting of shareholders held on June 29, 2004, members approved the authorization to allot and issue a maximum of 15,384,615 ordinary shares of 25 South African cents per share each in the authorized but unissued capital of the company for purposes of the conversion of the \$1,000,000,000, 2.375 percent Guaranteed Convertible Bonds issued by AngloGold Holdings plc. This authority expires on February 28, 2009 or such earlier time

in the event that all Convertible Bonds are exchanged for ADSs. See “Guaranteed Convertible Bonds” below.

3

At a general meeting of the shareholders held on December 11, 2006, members approved the increase of the authorized share capital of AngloGold Ashanti by the creation of 4,280,000 new E ordinary shares of 25 South African

cents per share pursuant to an employee share ownership plan and black economic empowerment transaction.

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The members further approved that the directors allot and issue up to 2,360,000 ordinary shares of 25 South African cents at a subscription price of 38.88 percent of the 30 day volume weighted average traded price of an ordinary share of AngloGold Ashanti on the JSE and 960,000 ordinary shares of 25 South African cents at a price per share equal to the opening price of an ordinary share of AngloGold Ashanti on the JSE, at the day after the changes to the articles of association as a result of the increase in authorized share capital are registered with the Company and Intellectual Property Registration Office, to the Bokamoso ESOP Trust (an entity established for the purpose of acquiring and managing the employment share ownership plan shares for the benefit of the employment share ownership plan members) and that the directors allot and issue 1,400,000 E ordinary shares of 25 South African cents at a price of 25 South African cents each to Izingwe Holdings (Pty) Limited (an empowerment company).

At the annual general meeting of shareholders held on May 4 2007, members approved the following resolutions pertaining

to the ordinary share capital of the company:

4

as a general authority, authorization to the board of directors to allot and issue, at their discretion, and for such purposes as they may determine, up to 10 percent of the authorized but unissued ordinary shares of 25 South African cents each in the share capital of the company (subject to the South African Companies Act and the JSE Listings Requirements), after setting aside so many ordinary shares of 25 South African cents each as may be required to be allotted and issued by the company pursuant to the AngloGold Share Incentive Scheme, the Long-Term Incentive Plan, the Bonus Share Plan, the Bokamoso Employee Share Ownership Plan, the Black Economic Empowerment transaction, the Employee Share Ownership Plan to be implemented in countries other than South Africa and for purposes of the conversion of the \$1,000,000,000, 2.375 percent Guaranteed Convertible Bonds issued by AngloGold Holdings plc.

The unissued ordinary shares under the control of the directors at May 4, 2007 are as follows:

Number of shares

Authorized ordinary share capital

400,000,000

Shares in issue at May 4, 2007

276,827,589

Unissued shares at May 4, 2007

123,172,411

Shares set aside in terms of:

- the AngloGold Share Incentive Scheme at 2.75 percent of shares in issue at May 4, 2007

7,612,759

- the 2.375 percent Guaranteed Convertible Bonds

15,384,615

Net unissued ordinary shares at May 4, 2007

100,175,037

- the board of directors

10 percent of net unissued shares

10,017,504

Less: shares issued at the discretion of the directors

—

Balance of shares under the control of the directors at May 4, 2007

10,017,504

Shares under the control of shareholder

90 percent of net unissued shares

90,157,534

5

as a general authority, authorization to the board of directors to allot and issue for cash, without restriction to any public shareholder, as defined by the JSE Listings Requirements, as and when suitable opportunities arise, in their

discretion, the authorized but unissued ordinary shares of 25 South African cents each in the share capital of the company, which were placed under the control of the directors, subject to the following conditions:

- (a) that the authority shall only be valid until the next annual general meeting and in no case shall extend beyond 15 months;
- (b) that a paid press announcement giving full details, including the impact on net asset value and earnings per share, be published after any issue representing, on a cumulative basis within one financial year, 5 percent or more of the number of shares in issue prior to the issue concerned;

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(c) that the issues for cash in the aggregate in any one financial year shall not exceed 10 percent of the number of shares of the company's unissued ordinary share capital;

(d) that, in determining the price at which an issue of shares for cash will be made in terms of this authority, the maximum discount permitted shall be 10 percent of the weighted average traded price of the ordinary shares on the JSE (adjusted for any dividend declared but not yet paid or for any capitalization award made to shareholders) over the 30 days prior to the date that the price of the issue is determined or agreed by AngloGold Ashanti's directors; and

(e) that this authority includes the issue of shares arising from any options or convertible securities issued for cash. The above authorities (4) and (5) expire at the next annual general meeting of shareholders of the company.

The number of authorized but unissued ordinary shares in the capital of AngloGold Ashanti at December 31, 2006 and June 25, 2007 is 123,763,847 and 123,166,117 respectively.

The table below details changes in the ordinary issued share capital of AngloGold since December 31, 2003.

Period to

Description

Number of Shares

December 31, 2003

223,136,342

Ordinary shares issued during 2004

AngloGold Share Incentive Scheme

192,800

Business combination – swap shares

38,400,021

Business combination – regulatory shares

2,658,000

Business

combination

–

warrants

75,731

December 31, 2004

264,462,894

Ordinary shares issued during 2005

AngloGold Share Incentive Scheme

475,538

December 31, 2005

264,938,432

Ordinary shares issued during 2006

AngloGold Share Incentive Scheme

398,399

USD500 million equity raise

9,970,732

Employee Share ownership programme

928,590

December 31, 2006

276,236,153

Ordinary shares issued to June 25, 2007

AngloGold Share Incentive Scheme

591,700

Employee Share ownership programme

6,030

276,833,883

The table below details changes in the E ordinary issued share capital of AngloGold Ashanti.

Period to

Description

Number of Shares

January 31, 2006

-

E Ordinary shares issued during 2006

- The Bokamoso ESOP Trust

2,785,770

- Izingwe Holdings (Proprietary) Limited

1,400,000

December 31, 2006

4,185,770

Cancelled and exchanged for ordinary shares

(21,150)

January 31, 2007

4,164,620

Cancelled and exchanged for ordinary shares

(69,840)

4,115,930

There has been no change in the issued preference share capital of AngloGold since December 31, 2001.

At the general meeting of shareholders on December 11, 2006 the authorized share capital was increased by the creation

of a new class of shares, being E ordinary shares and 4,185,770 E ordinary shares were issued on December 15, 2006.

Save as disclosed in this paragraph and under "Item 6.E. Share Ownership - AngloGold Share Incentive Scheme" as well

as "Guaranteed Convertible Bonds" below, no share or loan capital of AngloGold Ashanti or any of its subsidiary undertakings is under option or is agreed conditionally or unconditionally to be put under option.

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All existing ordinary shares are in registered form. The holding of ordinary shares in uncertificated form is permitted under

AngloGold Ashanti's articles of association and the transfer of ordinary shares is permitted through STRATE.

Ordinary

shares are not eligible for settlement within CREST.

Guaranteed Convertible Bonds: February 27, 2004, AngloGold Holdings plc, a wholly-owned subsidiary of AngloGold Ashanti, issued \$1,000,000,000, 2.375 percent guaranteed Convertible Bonds due 2009, convertible into AngloGold Ashanti ADSs and guaranteed by AngloGold Ashanti. Subject to certain restrictions, holders of Convertible

Bonds are entitled to convert each Convertible Bond into an AngloGold Ashanti ADS at the then applicable conversion

price at any time from April 8, 2004 to February 20, 2009, or, if the Convertible Bonds are called for redemption earlier than

February 27, 2009, the seventh business day prior to the date of early redemption. If the bonds have not been converted

by February 20, 2009, they will be redeemed at par on February 27, 2009. AngloGold Holdings plc has the option of calling

an early redemption of all the bonds 3 years after their issuance, if the price of the ADSs exceeds 130 percent of the conversion price for more than 20 days during any period of 30 consecutive trading days.

The initial conversion price for the Convertible Bonds is \$65.00 per AngloGold Ashanti ADS. The conversion premium to

the reference volume weighted average price of the ADSs on the New York Stock Exchange of \$40.625 on

February 19, 2004, when the issue of the Convertible Bonds was announced, was 60 percent. If all holders of Convertible

Bonds exercise their option to convert their Convertible Bonds into ADSs and assuming no adjustments are made to the

initial conversion price, up to 15,384,615 new ADSs will be issued. The conversion ratio is subject to adjustment in case of

various corporate events including share splits and capital distributions.

10B. Memorandum and Articles of Association

Registration

AngloGold Ashanti is incorporated under the laws of the Republic of South Africa and registered with the Registrar of Companies under registration number 1944/017354/06. AngloGold Ashanti's memorandum of association provides that the

company's main business is to carry on gold exploration, the mining and production of gold, the manufacturing, marketing

and selling of gold products and the development of markets for gold.

AngloGold Ashanti is governed by its articles of association which document is available for inspection as set out in "Item 10 H.: Documents on Display" and a summary of pertinent provisions, including rights of the holders of shares in AngloGold Ashanti, are set out below.

This summary does not contain all the information concerning the rights of holders of AngloGold Ashanti's ordinary shares

and is qualified in its entirety by reference to the law of South Africa and AngloGold Ashanti's governing corporate documents. As well as being governed by the provisions of the articles of association, the rights of holders of

AngloGold

Ashanti's ordinary shares are governed by the South African Companies Act 61 of 1973, as amended, the South African

Securities Regulation Code on Take-Overs and Mergers and the JSE Listing Requirements. In addition, rights of holders of

AngloGold Ashanti ADSs are governed by the deposit agreement between AngloGold Ashanti and the Bank of New

York.

Directors

The management and control of any business of AngloGold Ashanti is vested in the directors who, in addition to their powers under the articles of association, may exercise all powers and do all such acts and things as may be exercised or

done by AngloGold Ashanti which are not expressly required to be exercised or done by AngloGold Ashanti's shareholders

in a general meeting.

Appointment, Retirement and Removal of Directors

The board of directors may appoint any person to be a director and any director so appointed shall hold office only until the

following annual general meeting and shall then be eligible for re-election. The directors who retire at the annual general

meeting in this manner shall not be taken into account in determining the directors who are to retire by rotation at such meeting.

At every annual general meeting at least one-third of the directors must retire from office, but are eligible for re-election.

The directors so to retire at such annual general meeting shall be those who have been the longest in office since their last

election. Where more than one director has served for an equal length of time, unless they agree between themselves, the

director to resign will be determined by lot.

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A director will no longer act as a director of the company if he becomes insolvent or subject to insolvency procedures, is

found to be of unsound mind, is requested to resign by at least three-quarters of the directors, is removed by a board resolution of AngloGold Ashanti or is absent from board meetings without leave of the directors for six consecutive months.

A director can resign with one month's written notice unless he obtains the permission of the directors to shorten his notice period.

The articles of association contain no provision for directors to hold qualification shares, nor stipulate an age limit requirement for the retirement or non-retirement of directors.

Board Meetings

The directors may regulate board meetings and determine the quorum necessary for the transaction of business as they think fit. Unless otherwise determined by the directors, two directors form a quorum. Issues arising at meetings are decided

by majority vote with the chairman having a second or casting vote where there are more than two directors present at the meeting.

Borrowing Powers

AngloGold Ashanti may create and issue secured or unsecured debentures and the directors may borrow or secure the payment of such sums as they think fit and may secure the repayment of any indebtedness by bond, mortgage or charge

provided that no special privileges as to allotment of shares, attending and voting at meetings, appointment of directors or

otherwise shall be given to the holders of AngloGold Ashanti's debentures without the sanction of AngloGold Ashanti shareholders in a general meeting.

AngloGold Ashanti's borrowing powers are unlimited. These borrowing powers may be varied by AngloGold Ashanti shareholders by way of a special resolution in a general meeting.

Remuneration

The directors are entitled to such remuneration as AngloGold Ashanti shareholders may approve by ordinary resolution in

a general meeting. If a director performs services that, in the opinion of the board of directors, are outside the scope of the

ordinary duties of a director, he may be paid such extra remuneration as the directors determine.

Interests of directors and Restriction on voting

A director who is in any way, whether directly or indirectly, interested in a contract or arrangement or proposed contract or

arrangement with AngloGold Ashanti or any of AngloGold Ashanti's subsidiaries must declare the nature of his interest to

AngloGold Ashanti in accordance with the Companies Act.

A director shall not vote nor be counted in the quorum and if he shall do so his vote shall not be counted on any resolution

for his own appointment to any other office or position under AngloGold Ashanti or in respect of any contract or arrangement in which he is interested, but this prohibition shall not apply to:

(i) any arrangement for giving to any director any security or indemnity in respect of money lent by him to, or obligations undertaken by him for the benefit of, AngloGold Ashanti,

(ii) any arrangement for the giving by AngloGold Ashanti of any security to a third party in respect of a debt or obligation

of AngloGold Ashanti which the director has himself guaranteed or secured,

- (iii) any contract by a director to subscribe for or underwrite securities, or
- (iv) any contract or arrangement with a company in which he is interested by reason only of being a director, officer, creditor or member of such company (and note that these prohibitions may at any time be suspended or relaxed to any extent either generally, or in respect of any particular contract or arrangement, by AngloGold Ashanti in general meeting).

Where proposals are under consideration concerning the appointment (including fixing or varying the terms of appointment) of two or more directors to offices or employments with AngloGold Ashanti or any company in which AngloGold Ashanti is interested, such proposals may be divided and considered in relation to each director separately and in such cases each of the directors concerned shall be entitled to vote (and be counted in the quorum) in respect of each resolution except that concerning his own appointment.

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If any question arises at any meeting as to the entitlement of any directors to vote and such question is not resolved by his

voluntarily agreeing to abstain from voting, such question must be referred to the chairman of the meeting and his ruling in

relation to any other director must be final and conclusive except in a case where the nature or extent of the interests of the

director concerned have not been fairly disclosed.

The directors may exercise the voting powers conferred by the shares in any other company held or owned by AngloGold

Ashanti in such manner and in all respects as they think fit, including the exercise thereof in favor of any resolution appointing themselves or any of them to be directors or officers of such other company or voting or providing for the payment of remuneration to the directors or officers of such other company.

Share Rights, Preferences and Restrictions

Allotment and Issue of Ordinary Shares

Any unissued ordinary shares can be disposed of or dealt with in such manner as AngloGold Ashanti shareholders may

direct in a general meeting. AngloGold Ashanti shareholders may resolve that all or any of such ordinary shares are at the

disposal of the directors who may allot, grant options over or otherwise deal with or dispose of the ordinary shares to such

persons at such times and on such terms and conditions and for such consideration as the directors may determine.

Any ordinary shares may be issued with such rights or restrictions as AngloGold Ashanti shareholders in a general meeting

may from time to time determine.

No ordinary shares may be issued at a discount except in accordance with section 81 of the South African Companies Act.

Section 81 states that a company can issue shares at a discount to the par value shares of such shares, if such shares are of a class already in issue, if such issue is authorized by a special resolution, if the company has been trading for at least

one year, if the issue is sanctioned by the court and if the issue occurs within one month of the sanction. If shares are issued at a discount, every prospectus issued by the company thereafter relating to the issue of any shares, shall contain

particulars of the discount allowed on the issue of those shares, or so much of the discount as has not been written off at

the date of the issue of such prospectus.

Dividends, rights and distributions

The ordinary shares participate fully in all dividends, other distributions and entitlements as and when declared by AngloGold Ashanti in respect of fully paid ordinary shares. Under South African law, AngloGold Ashanti may declare and

pay dividends from any reserves included in total shareholders' equity calculated in accordance with International Financial

Reporting Standards, subject to its solvency and liquidity. No larger dividend shall be declared by shareholders in general

meeting than is recommended by the directors. Dividends are payable to shareholders registered at a record date that is after the date of declaration.

Dividends may be declared in any currency at the discretion of the board of directors. Currently, dividends are declared in

South African rands and paid in Australian dollars, South African rands, Ghanaian cedis or United Kingdom pounds.

Dividends paid to registered holders of AngloGold Ashanti ADSs are paid in US dollars converted from South African rands

by The Bank of New York, as depositary, in accordance with the deposit agreement.

As approved by shareholders in general meeting on December 11, 2006, the company's authorized share capital was increased through the creation of a maximum of 4,280,000 E ordinary shares, to be issued for cash, pursuant to an employee share ownership plan and black economic empowerment transaction. The E ordinary shares will not be listed.

Holders of E ordinary shares are entitled to receive a dividend, equal to one-half of the dividend per ordinary share declared by AngloGold Ashanti from time to time.

The holder of B preference shares is entitled to an annual dividend amounting to the lesser of five percent of the issue price of the B preference shares, or an amount equivalent to the balance of the after-tax profits from income from mining

the Moab Lease Area (which is part of the Vaal River operations in South Africa) as determined by the directors in each

financial year. This annual dividend is a first charge on any profit available for distribution from the Moab Lease Area. The

annual dividend is not payable from any of AngloGold Ashanti's other profits.

The holder of A preference shares is entitled to an annual dividend equivalent to the balance of the after-tax profits from

income from mining the Moab Lease Area as determined by AngloGold Ashanti's directors in each financial year, only once the annual dividend on the B preference shares has been paid in full.

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Any dividend may be paid and satisfied, either wholly or in part, by the distribution of specific assets, or in paid-up securities of AngloGold Ashanti or of any other company, or in cash, or in any one or more of such ways as the directors or

AngloGold Ashanti in general meeting may at the time of declaring the dividend determine and direct.

All dividends remaining unclaimed for a period of not less than three years from the date on which they became payable,

may be forfeited by resolution of the directors for the benefit of the company.

All of the issued ordinary shares, A redeemable preference shares and B redeemable preference shares are fully paid and

are not subject to further calls or assessment by AngloGold Ashanti.

Voting rights

Each ordinary share confers upon the member the right to vote at all general meetings. Each member present in person or,

in the case of a corporate entity, represented, has one vote on a show of hands. If a poll is held, members present or any

duly appointed proxy will have one vote for each ordinary share held. A holder of ordinary shares is entitled to appoint a

proxy to attend, speak and vote at any meeting on his or her behalf and the proxy need not be a shareholder. Holders of

ADSs are not entitled to vote in person at meetings, but may vote by way of proxy through The Bank of New York as the

ADS issuer. Holders of CDIs are not entitled to vote in person at meetings, but may vote by way of proxy.

There are no limitations on the right of non-South African shareholders to hold or exercise voting rights attaching to any of

the ordinary shares.

Holders of E ordinary shares have the right to vote at all general meetings and are entitled to appoint a proxy to attend, speak and vote at any meeting on his or her behalf and the proxy need not be a shareholder, to the extent that holders of

E ordinary shares will not be entitled to veto any resolution that would otherwise have been capable of being passed, or

not, by the required majority of votes of holders of ordinary shares and subject to the Listings Requirements of the JSE,

holders of E ordinary shares will not be counted for categorization purposes in terms of section 9 of the Listings Requirements. These limitations on the E ordinary shares are a function of shareholder approval and the JSE Listing Requirements.

The A redeemable preference shares have voting rights that are similar to those of ordinary shares. The B redeemable preference shares have limited voting rights, except in the event that a dividend on this class of share has not been paid

and remains unpaid for six months, or in connection with issues directly affecting these preference shares or AngloGold

Ashanti as a whole, such as disposal of substantially all of the company's assets, winding up AngloGold Ashanti or reducing the company's share capital.

The articles of association do not provide for cumulative voting in respect of any of the classes of AngloGold Ashanti's shares.

The articles of association specify that if new classes of ordinary or preference shares are issued, the rights relating to any

class of shares may be modified or abrogated either with the consent in writing of the holders of at least three-fourths of

the issued shares of that class, or with the sanction of a resolution passed as if it were a special resolution of the company

at a separate general meeting of the holders of the shares of that class.

Transfer of Ordinary Shares

Dematerialized shares which have been traded on JSE are transferred on the STRATE (Share Transactions Totally Electronic) settlement system and delivered within five business days after each trade.

The dematerialization of shares is not mandatory and holders of ordinary shares in AngloGold Ashanti may elect to retain

their certificated securities. Subject to any statutory restrictions on transfer any member may transfer all or part of his certificated securities, to the extent it is not prevented by section 91A of the Companies Act. Every transfer must be in writing in the usual common form or in such other form as the directors may approve and must be left at the transfer office

where the register of transfers is kept or at such other place as the directors prescribe and must be accompanied by the share certificate and such other evidence as the directors or registrar may require to prove title and capacity of the intending transferor or transferee.

The directors may refuse to register any transfer of certificated securities unless the instrument of transfer, duly stamped,

is lodged with AngloGold Ashanti accompanied by the share certificate, the transfer is in respect of only one class of securities or the transfer is permitted within any of AngloGold Ashanti's incentive schemes.

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Conversion of Ordinary Shares into Stock

AngloGold Ashanti may by special resolution convert any paid-up shares into stock and may reconvert any stock into paid-up shares of any denomination. The holders of stock may transfer their respective interests but the directors may fix the minimum amount of stock transferable. The holders of stock have the same rights, privileges and advantages as regards participation in profits and voting at general meetings of AngloGold Ashanti as if they held the shares from which the stock arose. All of the provisions of the Articles apply equally to stock as to shares.

Increase and Reduction of Capital

AngloGold Ashanti shareholders may by way of special resolution in a general meeting and in accordance with the provisions of the Companies Act resolve to:

.
increase its capital by any sum divided into shares of any amount;

.
consolidate and divide all or any part of its share capital into shares of larger amounts or consolidate and reduce the number of any issued no par value shares;

.
increase the number of any issued no par value shares without increasing its stated capital; cancel any shares which have not been subscribed for;

.
sub-divide its shares or any of them into shares of smaller amounts than fixed by the memorandum of association;

.
vary, modify or amend any rights attached to any shares whether issued or not, including the conversion of any shares into preference shares; and

.
convert any of its shares whether issued or not into shares of another class.

In addition, AngloGold Ashanti shareholders may by ordinary resolution in a general meeting and subject to the requirements of the Companies Act and the rules and requirements of the stock exchange on which the securities are listed, reduce, dispose of, distribute or otherwise deal with in any manner its share capital, share premium, stated capital, reserves and capital redemption reserve fund.

Share Premium Account and Capital Redemption Reserve Fund

AngloGold Ashanti shareholders may by ordinary resolution in a general meeting authorize the directors to distribute or deal with, in any way recommended by the directors, all or any part of the amount outstanding to the credit of any share premium account or capital redemption reserve fund of AngloGold Ashanti.

Rights upon liquidation

In the event of a winding up of AngloGold Ashanti:

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the B redeemable preference shares confer the right, in priority to any payment in respect of the ordinary shares or the A preference shares in the capital of AngloGold Ashanti, to receive only so much of the net proceeds from the disposal of the assets relating to the Moab Lease Area as is available for distribution, but not exceeding a return for each B redeemable preference share of the capital paid up on that share and any share premium paid on the issue of the B redeemable preference shares outstanding at that time.

.
the A redeemable preference shares confer the right, in priority to any payment in respect of the ordinary shares but after any payment in respect of the B preference shares, to receive only so much of the net proceeds from the

disposal of the assets relating to the Moab Lease Area as is then available for distribution.

· The A redeemable and B redeemable shares do not confer the right to participation in the surplus funds of AngloGold

Ashanti arising in any other manner.

· the ordinary shares and E ordinary shares confer the equal rights to any surplus arising from the liquidation of all other assets of AngloGold Ashanti.

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Redemption provisions

The A redeemable preference shares may be redeemed for their nominal value, plus a premium per share of an amount equal to the net proceeds available from the disposal of the assets relating to the Moab Lease Area, after redemption in full

of the B preference shares and payment of the nominal value of the A preference shares, divided by 2,000,000.

The B redeemable preference shares may be redeemed for their nominal value, plus a premium of up to R249.99 per share, but limited to an amount equal to the net proceeds available from the disposal of the assets relating to the Moab Lease Area after payment of the nominal value of the B preference shares.

The ordinary shares are not redeemable.

Description of AngloGold Ashanti ADSs

The Bank of New York issues AngloGold Ashanti's American Depositary Shares, or ADSs. One ADS represents the ownership interest of one ordinary share of AngloGold Ashanti.

The Unrestricted ADS Deposit Agreement and Restricted ADS Deposit Agreement

This section provides a summary description of AngloGold Ashanti's ADSs.

AngloGold Ashanti has entered the following Deposit Agreements with The Bank of New York as depository and the owners and beneficial owners of American Depositary Receipts (the "Deposit Agreements")

1. the Deposit Agreement amended and restated as of August 5, 1998, filed with the SEC as an exhibit to AngloGold

Ashanti's registration statement on Form F-6 (Registration Statement No. 333-14066) (the "Unrestricted ADS Deposit Agreement"); and

2. the Deposit Agreement dated February 27, 2004, filed with the SEC as an exhibit to AngloGold Ashanti's registration

statement on Form F-6 (Registration Statement No. 333-14066) (the "Restricted ADS Deposit Agreement"),

As this section is a summary, it may not contain all the information that may be important to a holder of ADSs. For more

complete information, see "Item 10.H.: Documents On Display". Copies of the Deposit Agreements for each Facility are also available for inspection at the Corporate Trust Office of The Bank of New York currently located at 101 Barclay Street,

New York, New York, 10286.

Under the Unrestricted ADS Deposit Agreement The Bank of New York as depository issues ADSs which are not subject

to transfer restrictions under the Securities Act and are listed and trade on the New York Stock Exchange (the Unrestricted ADSs).

Under the Restricted ADS Deposit Agreement The Bank of New York as depository issues ADSs which are considered

"restricted securities" within the meaning of Rule 144 of the Securities Act (the Restricted ADSs). AngloGold Ashanti has

entered a Registration Rights Agreement pursuant to which it has undertaken to file a registration statement with the SEC

covering resales of Restricted ADSs.

Any holder of Convertible Bonds which were offered and sold in the United States to Qualified Institutional Buyers (QIBs) in

reliance on Rule 144A under the Securities Act exercising its right to convert its Convertible Bonds into ADSs prior to the

later of February 27, 2006 and the date that is two years after the last date on which AngloGold Ashanti or any affiliate of

AngloGold Ashanti was the owner of such Convertible Bonds, will receive Restricted ADSs issued under the Restricted

ADS Facility. Any holder of Convertible Bonds which were offered and sold outside the United States in accordance

with Regulation S under the Securities Act exercising its right to convert its Convertible Bonds into ADSs will receive Unrestricted ADSs issued under the Unrestricted ADS Facility.

The description below generally applies to the ADSs issued under both the Restricted and the Unrestricted ADS Facility.

The material differences between the two Facilities are:

- prior to the later of February 27, 2006 and the date that is two years after the last date on which AngloGold Ashanti or any affiliate of AngloGold Ashanti was the owner of such Convertible Bonds, only Restricted ADSs will be issued upon conversion of Convertible Bonds offered and sold in the United States to QIBs in reliance on Rule 144A under the Securities Act;

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holders of Restricted ADSs under the Restricted ADS Facility are required to give certain certifications upon deposit or

withdrawal of the ordinary shares underlying their Restricted ADSs as described generally in “Description of the ADSs Deposit, Withdrawal and Cancellation” below;

Restricted ADSs will carry a transfer restrictions legend; and

Restricted ADSs generally may be held in book-entry form.

Description of the ADSs

AngloGold Ashanti ordinary shares (or the right to receive AngloGold Ashanti ordinary shares) are deposited with The

Bank of New York’s custodians in South Africa: The Standard Bank of South Africa Limited, Société Générale South Africa

Limited, FirstRand Bank Limited, National Australia Bank Limited and Australia and New Zealand Banking Group Limited

(each, a “custodian”). Each ADS also represents securities, cash or other property deposited with The Bank of New York

but not distributed to AngloGold Ashanti’s ADS holders. The Bank of New York’s Corporate Trust Office is located at 101 Barclay Street, New York, NY 10286. The principal executive office of The Bank of New York is located at One Wall Street, New York, NY 10286. The Bank of New York, as the depository in respect of the ADSs, issued new ADSs

following the completion of the Business Combination.

ADSs may be held either directly or indirectly through a broker or other financial institution. If ADSs are held indirectly,

such holders must rely on the procedures of their broker or other financial institution to assert the rights of ADS holders

described in this section and should consult with their broker or financial institution in this regard.

The Bank of New York is the actual holder of the AngloGold Ashanti ordinary shares, and therefore holders of ADSs may,

in certain circumstances, not be treated by AngloGold Ashanti as shareholders of AngloGold Ashanti. The rights of ADS

holders and the rights of and obligations of The Bank of New York as depository are set out in the Deposit Agreements

among The Bank of New York, the registered holders and beneficial owners of ADSs, and AngloGold Ashanti. The Deposit

Agreements and the ADSs are generally governed by the laws of the State of New York.

Dividends and Other Distributions

The Bank of New York has agreed to pay to holders of ADSs the cash dividends or other distributions it or a custodian

receives on AngloGold Ashanti ordinary shares or other deposited securities after deducting any fees and expenses and

any applicable withholding taxes. Holders of ADSs will receive these distributions in proportion to the number of AngloGold

Ashanti’s ordinary shares that their ADSs represent.

Cash

The Bank of New York will convert any cash dividend or other cash distribution AngloGold Ashanti pays on AngloGold

Ashanti’s ordinary shares into US dollars (unless AngloGold Ashanti pays it in US dollars), if it can do so on a reasonable

basis and can transfer the US dollars to the United States. Currently, AngloGold Ashanti pays dividends on ordinary shares

in South African rand. AngloGold Ashanti may declare dividends and distributions on ordinary shares in any currency

that
the board of directors or shareholders at a general meeting approve.
In accordance with the Deposit Agreements, The Bank of New York, via its appointed South African bank, will convert the
South African rand it receives from AngloGold Ashanti to US dollars and distribute dividends in US dollars to
registered
holders of ADSs. If that is no longer possible or if any approval from any government is needed and cannot be
obtained,
The Bank of New York may distribute non-US currency only to those ADS holders to whom it is possible to make
this type
of distribution.
The Bank of New York may hold the non-US currency it cannot convert for the account of holders of ADSs who have
not
been paid, unless a holder of ADSs requests in writing to receive the non-US currency distribution. It will not invest
the
non-US currency, and it will not be liable for the interest. Before making a distribution, any withholding taxes that
must be
paid will be deducted. See “Payment of Taxes” below. The Bank of New York will distribute only whole US dollars and
cents and will round fractional cents to the nearest whole cent. If the exchange rates fluctuate during a time when The
Bank of New York cannot convert the non-US currency, holders of ADSs may lose some or all of the value of the
distribution.

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Ordinary shares

The Bank of New York may distribute to holders of ADSs additional ADSs representing ordinary shares that AngloGold

Ashanti distributes as a dividend or free distribution, if AngloGold Ashanti provides it promptly with satisfactory evidence

that it is legal to do so. If The Bank of New York does not distribute additional ADSs, the outstanding ADSs will also represent the newly distributed AngloGold Ashanti ordinary shares. The Bank of New York will only distribute whole ADSs.

It will sell AngloGold Ashanti ordinary shares that would require it to deliver a fraction of an ADS and distribute the net

proceeds in the same way as it distributes cash.

Rights to subscribe for additional ordinary shares

If AngloGold Ashanti offers holders of its ordinary shares any rights to subscribe for additional AngloGold Ashanti ordinary

shares or any other rights, The Bank of New York, after consultation with AngloGold Ashanti, may make these rights available to holders of ADSs or sell the rights and distribute the proceeds in the same way as it distributes cash. If The Bank of New York cannot do either of these things for any reason, it may allow these rights to lapse. In that case, holders

of ADSs will receive no value for them.

If The Bank of New York makes these types of subscription rights available to holders of ADSs upon instruction from holders of ADSs, it will exercise the rights and purchase AngloGold Ashanti's ordinary shares on their behalf. The Bank of

New York will then deposit the AngloGold Ashanti ordinary shares and deliver ADSs to the holders of ADSs. It will only

exercise these rights if holders of ADSs pay it the exercise price and any other charges the rights require them to pay. US securities laws may restrict the sale, deposit, cancellation and transfer of the ADSs issued after exercise of rights.

For example, holders of ADSs may not be able to trade the ADSs freely in the United States. In this case, The Bank of New

York may deliver ADSs which are "restricted securities" within the meaning of Rule 144 (including Restricted ADSs, as

defined herein) which will have the same provisions as the ADSs described here, except for the changes needed to put the restrictions in place.

Other distributions

The Bank of New York will send to holders of ADSs any other distributions that AngloGold Ashanti makes on deposited

securities by any means it thinks is legal, fair and practical. If it cannot make the distribution in that way, The Bank of New

York may decide to sell what AngloGold Ashanti distributes, and then distribute the net proceeds in the same way as it

distributes cash, or it may decide to hold what AngloGold Ashanti distributes, in which case the outstanding ADSs will also represent the newly distributed property.

The Bank of New York is not responsible if it decides that it is unlawful or impractical to make a distribution available to any

ADS holders. AngloGold Ashanti has no obligation to register ADSs, AngloGold Ashanti ordinary shares, rights or other

securities under the US Securities Act of 1933. AngloGold Ashanti also has no obligation to take any other action to permit

the distribution of ADSs, AngloGold Ashanti ordinary shares, rights or anything else to ADS holders. This means that the holders of ADSs may not receive the distribution AngloGold Ashanti makes on its ordinary shares or any value for them if it is illegal or impractical for AngloGold Ashanti to make them available to the holders of ADSs.

Deposit, Withdrawal and Cancellation

The Bank of New York will deliver ADSs, if a holder of AngloGold Ashanti's ordinary shares or their broker deposits AngloGold Ashanti's ordinary shares or evidence of rights to receive ordinary shares with the custodian. Upon payment of

its fees and expenses and of any taxes or charges, such as stamp taxes or stock transfer taxes or fees, The Bank of New York will register the appropriate number of ADSs in the names such holder of AngloGold Ashanti ordinary shares requests

and will deliver the ADSs at its Corporate Trust office to the persons such holders request.

Holders of ADSs may turn in their ADSs at The Bank of New York's Corporate Trust Office. Upon payment of its fees and

expenses and of any taxes or charges, such as stamp taxes or stock transfer taxes or fees, The Bank of New York will deliver (1) the underlying ordinary shares to an account designated by the relevant holder of ADSs and (2) any other deposited securities underlying the ADSs at the office of the Custodian. Or, at the request, risk and expense of ADS holders, The Bank of New York will deliver the deposited securities at its Corporate Trust Office.

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Any deposit of ordinary shares into the Restricted ADS Facility, including a deposit upon conversion of the Convertible

Bonds, must be accompanied by a written certificate and agreement by or on behalf of the person who will be the beneficial owner of the Restricted ADSs to be issued upon deposit of such ordinary shares to the effect that each such beneficial owner: (i) understands that the ordinary shares and the Restricted ADSs have not been and will not be registered under the Securities Act, (ii) is not an affiliate of AngloGold Ashanti or a person acting on behalf of such an affiliate, (iii) is a QIB and will be the beneficial owner of such Restricted ADSs upon the issuance thereof and (iv) agrees

not to offer, sell, pledge or otherwise transfer such ordinary shares, such Restricted ADSs or the Restricted ADRs evidencing such Restricted ADSs except: (a)(1) to a person who the beneficial owner reasonably believes is a QIB in a transaction meeting the requirements of Rule 144A, (2) in an offshore transaction meeting the requirements of Regulation S, (3) pursuant to the exemption from registration under the Securities Act provided by Rule 144 thereunder (if available) or (4) pursuant to an effective registration statement under the Securities Act and (b) in accordance with all applicable securities laws of the United States.

Holders of Restricted ADSs are subject to further requirements as to certification of their status upon surrender of Restricted ADSs for the purpose of withdrawing the underlying ordinary shares. Those holders must deliver a written certificate and agreement by or on behalf of the person surrendering such Restricted ADSs who, after withdrawal, will be

the beneficial owner of the ordinary shares to be withdrawn, acknowledging that the ordinary shares underlying the Restricted ADSs have not been registered under the Securities Act, certifying as to whether or not those ordinary shares

will remain restricted upon withdrawal and, in the case of ordinary shares that will remain restricted, agreeing: (a) not to

offer, sell, pledge or otherwise transfer such ordinary shares except in a transaction that complies with the applicable transfer restrictions and (b) not to deposit or cause to be deposited such ordinary shares into any unrestricted depositary

receipt facility established or maintained by a depositary bank (including another facility maintained by The Bank of New

York) unless the ordinary shares are no longer deemed to be restricted securities within the meaning of Rule 44(a)(3) under the Securities Act.

Voting Rights

Holders of ADSs may instruct The Bank of New York to vote the ordinary shares underlying their ADSs, but only if AngloGold Ashanti asks, in writing, The Bank of New York to request their instruction. Otherwise, holders of ADSs will not

be able to exercise their right to vote unless they withdraw the AngloGold Ashanti ordinary shares. However, the holders

of ADSs may not know about the meeting enough in advance to withdraw the ordinary shares.

If AngloGold Ashanti asks for the instructions of holders of ADSs, The Bank of New York will notify them of the upcoming

vote and arrange to deliver AngloGold Ashanti voting materials to them. The materials will (1) describe the matters to be

voted on and (2) explain how holders of ADSs, on or before a certain date, may instruct The Bank of New York to vote the

ordinary shares or other deposited securities underlying their ADSs as they direct. For instructions to be valid, The Bank of

New York must receive them on or before the date specified.

The Bank of New York will try, as far as practical, to vote or to have its agents vote the ordinary shares or other deposited

securities as holders of ADSs instruct, but this is subject to South African law, the provisions of AngloGold Ashanti's

Memorandum and Articles of Association and of the deposited securities and any applicable rule of the JSE. The Bank of

New York will only vote or attempt to vote as such holders of ADSs instruct.

However, if and to the extent that The Bank of New York does not receive their voting instructions, it will give a proxy to

vote the relevant ordinary shares to a person designated by AngloGold Ashanti, unless AngloGold Ashanti does not wish

the proxy to be given, or substantial opposition exists, or the issue at hand materially and adversely affects the rights of

holders of ordinary shares.

AngloGold Ashanti cannot assure the holders of ADSs that they will receive the voting materials in time for them to instruct

The Bank of New York to vote their ordinary shares. In addition, The Bank of New York and its agents are not responsible

for failing to carry out voting instructions or for the manner of carrying out voting instructions. This means that holders of

ADSs may not be able to exercise their right to vote and there may be nothing they can do if their ordinary shares are not

voted as they requested.

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Fees and Expenses

AngloGold Ashanti ADS holders must pay:

For:

\$5.00 (or less) per 100 ADSs*

Each issuance of an ADS, including as a result of a distribution of AngloGold Ashanti ordinary shares or rights or other property
Each cancellation of an ADS, including if the Deposit Agreement terminates

\$0.02 (or less) per ADS

Any cash payment

Registration or transfer fees

Transfer and registration of AngloGold Ashanti ordinary shares on the AngloGold Ashanti share register to or from the name of The Bank of New York or its agent when AngloGold Ashanti ordinary shares are deposited or withdrawn

AngloGold Ashanti ADS holders must pay:

For:

Expenses of The Bank of New York

Conversion of non-US currency to US dollars

Cable, telex and facsimile transmission expenses

Taxes and other governmental charges The Bank of New York or any custodian has to pay on any ADS or AngloGold Ashanti ordinary share underlying an ADS, for example, stock transfer taxes, stamp duty or withholding taxes

As necessary

A fee equivalent to the fee that would have been payable if the securities distributed had been ordinary shares deposited for issuance of ADSs

Distribution of securities distributed to holders of deposited securities that are distributed by The Bank of New York to ADS holders

All fees are at the discretion of The Bank of New York, and are subject to change without notice.

* *With respect only to the initial issuance of Unrestricted and Restricted ADSs issued upon conversion of the Convertible*

Bonds, AngloGold Ashanti will pay the applicable issuance fee of \$5.00 (or less) per 100 ADSs.

Payment of Taxes

Holders of ADSs will be responsible for any taxes or other governmental charges payable on their ADSs or on the deposited securities underlying their ADSs. The Bank of New York may refuse to transfer their ADSs or allow them to

withdraw the deposited securities underlying their ADSs until such taxes or other charges are paid. It may apply payments

owed to holders of ADSs or sell deposited securities underlying their ADSs to pay any taxes they owe, and they will remain

liable for any deficiency. If it sells deposited securities, it will, if appropriate, reduce the number of ADSs to reflect the sale

and pay to holders of ADSs any proceeds, or send to them any property, remaining after it has paid the taxes.

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Reclassifications

If AngloGold Ashanti:

Then:

Changes the nominal or par value of the ordinary shares;

Reclassifies, splits up or consolidates any of the deposited securities;

Distributes securities on the ordinary shares that are not distributed to holders of ADSs; or

Recapitalizes, reorganizes, merges, liquidates, sells all or substantially all of AngloGold Ashanti's assets, or takes any similar action.

The cash, ordinary shares or other securities received by The Bank of New York will become deposited securities. Each ADS will automatically represent its equal share of the new deposited securities.

The Bank of New York may, and will if AngloGold Ashanti asks it to, distribute some or all of the cash, AngloGold Ashanti ordinary shares or other securities it receives. It may also issue new ADSs or ask holders of ADSs to surrender their outstanding ADSs in exchange for new ADSs identifying the new deposited securities.

Amendment and Termination

AngloGold Ashanti may agree with The Bank of New York to amend the Deposit Agreement and the ADSs without the consent of holders for any reason. If the amendment adds or increases fees or charges (except for taxes and other governmental charges or registration fees, cable, telex or facsimile transmission costs, delivery costs or other such expenses) or if the amendment prejudices an important right of ADS holders, it will only become effective 30 days after

The Bank of New York notifies holders of ADSs of the amendment. At the time an amendment becomes effective, holders of ADSs are considered, by continuing to hold their ADSs, to agree to the amendment and to be bound by the ADSs and the agreement as amended.

The Bank of New York may terminate the Deposit Agreements by mailing notice of termination to ADS holders at least 30 days prior to the date fixed in the notice if AngloGold Ashanti asks it to do so. The Bank of New York may also terminate the Deposit Agreement if The Bank of New York has told AngloGold Ashanti that it would like to resign and

AngloGold Ashanti has not appointed a new depositary bank within 90 days. In both cases, The Bank of New York must notify holders of AngloGold Ashanti ADSs at least 30 days before termination.

After termination, The Bank of New York and its agents will be required to do only the following under the Deposit Agreement: collect distributions on the deposited securities, sell rights, and, upon surrender of ADSs, deliver AngloGold

Ashanti ordinary shares and other deposited securities. One year after the date of termination or later, The Bank of New

York may sell any remaining deposited securities by public or private sale and will hold the proceeds of the sale, as well as

any other cash it is holding under the Deposit Agreement, for the pro rata benefit of the ADS holders who have not surrendered their ADSs. It will not invest the money and will have no liability for interest. The Bank of New York's

only obligations will be to account for the proceeds of the sale and other cash. After termination, AngloGold Ashanti's only obligations will be with respect to indemnification of, and payment of certain amounts to, The Bank of New York.

Limitations on Obligations and Liability to ADS Holders

The Deposit Agreements expressly limit AngloGold Ashanti's obligations and the obligations of The Bank of New York, and they limit AngloGold Ashanti's liability and the liability of The Bank of New York. AngloGold Ashanti and The Bank of New

York:

·

are only obligated to take the actions specifically set forth in the applicable Deposit Agreement without negligence or bad faith;

·

are not liable if either of AngloGold Ashanti or The Bank of New York is prevented or delayed by law or circumstances

beyond AngloGold Ashanti's control from performing AngloGold Ashanti's obligations under the applicable Deposit Agreement;

· are not liable if either of AngloGold Ashanti or The Bank of New York exercises discretion permitted under the

applicable Deposit Agreement;

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· have no obligation to become involved in a lawsuit or other proceeding related to the ADSs or the agreement on behalf of the holders of ADS holders or on behalf of any other party;

·
may rely on advice of or information from legal counsel, accountants, and any persons presenting AngloGold Ashanti's

ordinary shares for deposit, any registered holder or any other person believed by AngloGold Ashanti in good faith to be competent to give such advice or information; and

·
pursuant to the Deposit Agreements, AngloGold Ashanti and The Bank of New York agree to indemnify each other under certain circumstances.

Requirements for Depositary Action

Before The Bank of New York will issue, transfer or register the transfer of an ADS, make a distribution on an ADS, or

allow withdrawal of AngloGold Ashanti ordinary shares, The Bank of New York may require:

·
payment of stock transfer or other taxes or other governmental charges and transfer or registration fees charged by third parties for the transfer of any ordinary shares or other deposited securities;

· production of satisfactory proof of the identity and genuineness of any signature or other information it deems necessary; and

·
compliance with regulations it may establish, from time to time, consistent with the agreement, including presentation of transfer documents.

The Bank of New York may refuse to deliver, transfer or register transfers of ADSs generally when the books of The Bank

of New York or AngloGold Ashanti's books are closed, or at any time if either AngloGold Ashanti or The Bank of New York

thinks it advisable to do so.

Holders of Unrestricted ADSs have the right to cancel their ADSs and withdraw the underlying ordinary shares at any time

except:

·
when temporary delays arise because: (1) either AngloGold Ashanti or The Bank of New York have closed AngloGold

Ashanti's transfer books; (2) the transfer of the ordinary shares is blocked in connection with voting at a general meeting of shareholders; or (3) AngloGold Ashanti is paying a dividend on the ordinary shares;

·
when ADS holders seeking to withdraw the ordinary shares owe money to pay fees, taxes and similar charges; or

·
when it is necessary to prohibit withdrawals in order to comply with any laws or governmental regulations that apply to

ADSs or to the withdrawal of the ordinary shares or other deposited securities.

This right of withdrawal may not be limited by any other provision of the Unrestricted Deposit Agreement.

Pre-release of ADSs

In certain circumstances, subject to the provisions of the Deposit Agreement, The Bank of New York may deliver ADSs

before deposit of the underlying ordinary shares. This is called a pre-release of the ADS.

The Bank of New York may also deliver AngloGold Ashanti ordinary shares upon cancellation of pre-released ADSs (even

if the ADSs are cancelled before the pre-release transaction has been closed out). A pre-release is closed out as soon as

the underlying AngloGold Ashanti ordinary shares are delivered to The Bank of New York. The Bank of New York may

receive ADSs instead of ordinary shares to close out a pre-release.

The Bank of New York may pre-release ADSs only under the following conditions:

.
before or at the time of the pre-release, the person to whom the pre-release is being made must represent to The Bank of New York in writing that it or its customer: (a) owns the ordinary shares or ADSs to be remitted, (b) assigns all

beneficial rights, title and interest in such ADSs or ordinary shares, as the case may be, to The Bank of New York in its capacity as the depositary and for the benefit of the ADS holders, and (c) will not take any action with respect to such ADSs or ordinary shares, as the case may be, that is consistent with the transfer of beneficial ownership (including, without the consent of The Bank of New York, disposing of such ADSs or ordinary shares, as the case may

be) other than satisfaction of such pre-release;

.
the pre-release must be fully collateralized with cash, US government securities, or other collateral that The Bank of New York considers appropriate; and

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The Bank of New York must be able to close out the pre-release on not more than five business days' notice. Each pre-release will be subject to any further indemnities and credit regulations that The Bank of New York deems appropriate. The Bank of New York will normally limit the number of AngloGold Ashanti ordinary shares not deposited

but represented by ADSs outstanding at any time as a result of pre-release so that they do not exceed 30 percent of the ordinary shares deposited, although The Bank of New York may disregard this limit from time to time, if it thinks it

is appropriate to do so.

Shareholders' meetings

The directors may convene general meetings of AngloGold Ashanti shareholders. Subject to the provisions of the Companies Act the shareholders may requisition for the convening of a general meeting.

An AngloGold Ashanti annual general meeting and a meeting of AngloGold Ashanti shareholders for the purpose of passing a special resolution may be called by giving 21 clear days' notice in writing of that shareholders' meeting. For any

other meeting of AngloGold Ashanti shareholders, 14 clear days' notice must be given. "Clear days" means calendar days

excluding the day on which the notice is given and the date of the meeting. All shareholders are entitled to attend.

AngloGold Ashanti's articles of association provide that a quorum for a general members' meeting (other than a meeting at

which a special resolution will be passed) consists of three members present personally, or if the member is a corporate

entity, represented and entitled to vote. If a general meeting is not quorate, the meeting is dissolved and a new meeting will

have to be called following the relevant notice provision.

The quorum of a members' meeting convened for the purpose of passing a special resolution consists of members holding

at least 25 percent of the total member votes and present in person or by proxy. If the meeting is not quorate, it will be adjourned to a date between seven and 21 days after the adjourned meeting, and the members present at the second meeting shall constitute a quorum as long as there are at least three of them at the second meeting. A special

resolution

must be passed by a vote of 75 percent of the members present, at the meeting, personally or by proxy and entitled to vote

or by a vote of 75 percent of the total votes to which these members are entitled.

If the meeting is not quorate and is convened upon the requisition of members, the meeting is dissolved.

Disclosure of Interest in Shares

Under South African law, a registered holder of AngloGold Ashanti shares who is not the beneficial owner of such shares is

required to disclose every three months to AngloGold Ashanti, the identity of the beneficial owner and the number and

class of securities held on behalf of the beneficial owner. Moreover, AngloGold Ashanti may, by notice in writing, require a

person who is a registered shareholder, or whom AngloGold Ashanti knows or has reasonable cause to believe has a beneficial interest in AngloGold Ashanti ordinary shares, to confirm or deny whether or not such person holds the ordinary

shares or beneficial interest and, if the ordinary shares are held for another person, to disclose to AngloGold Ashanti the

identity of the person on whose behalf the ordinary shares are held. AngloGold Ashanti may also require the person to give

particulars of the extent of the beneficial interest held during the three years preceding the date of the notice.

AngloGold

Ashanti is obligated to establish and maintain a register of the disclosures described above and to publish in its annual financial statements a list of the persons who hold beneficial interest equal to or in excess of 5 percent of the total number

of ordinary shares issued by AngloGold Ashanti together with the extent of those beneficial interests.

Rights of Minority Shareholders

Majority shareholders of South African companies have no fiduciary obligations under South African common law to minority shareholders. However, under the Companies Act, a shareholder may, under certain circumstances, seek relief

from the court if he has been unfairly prejudiced by the company. There may also be common law personal actions available to a shareholder of a company.

Golden Share

Under the Stability Agreement, the Government of Ghana (Government) has confirmed and agreed that the Government's

rights with respect to the Golden Share apply only in respect of AngloGold Ashanti's assets and operations in Ghana.

The

rights do not extend to any other assets or operations of AngloGold Ashanti outside Ghana, nor to any assets or operations

of AngloGold Ashanti.

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The Government has also agreed to waive any right it may have under Section 60(I) of the Minerals and Mining Law, 1986,

as amended to acquire a special share in AngloGold Ashanti or any of its direct or indirect subsidiaries or joint ventures.

The Golden Share in AngloGold Ashanti held by the Government does not carry any right to vote but the holder is entitled

to receive notice of and to attend and speak at any general meeting of AngloGold Ashanti or at any separate meeting of

the holders of any class of shares of AngloGold Ashanti.

The Golden Share may only be held by or transferred to a Minister of the Government or any person acting on behalf of

such Government and authorized in writing by such Minister.

The following matters require, and will not be effective without, the written consent of the holder of the Golden Share:

(i) any amendment to or removal of the relevant provisions of the AngloGold Ashanti Regulations setting out the rights

and restrictions attaching to the Golden Share;

(ii) the voluntary winding-up or voluntary liquidation of AngloGold Ashanti;

(iii) the redemption of or purchase by AngloGold Ashanti of the Golden Share;

(iv) the disposal of any mining lease held by AngloGold Ashanti or any subsidiary of AngloGold Ashanti;

(v) any disposal by AngloGold Ashanti (other than any disposal in the ordinary course of business of AngloGold Ashanti)

which, alone or when aggregated with any disposal or disposals forming part of, or connected with, the same or a connected transaction, constitutes a disposal of the whole or a material part of the assets of the AngloGold Ashanti Group taken as a whole. For this purpose, a part of the AngloGold Ashanti Group's assets will be considered material if either (a) its book value (calculated by reference to the then latest audited consolidated accounts), or the total consideration to be received on its disposal, is not less than 25 percent of the book value of the net assets of the AngloGold Ashanti Group or (b) the average profits attributable to it represent at least 25 percent of the average profits

of the AngloGold Ashanti Group for the last three years for which audited accounts are available (before deducting all charges, except taxation and extraordinary items).

Upon a return of assets in a winding-up or liquidation of AngloGold Ashanti, the holder of the Golden Share is entitled to

the sum of 1,000 cedis (approximately 10 US cents) in priority to any payment to other members, but the Golden Share

confers no further right to participate in the profits or assets of AngloGold Ashanti. The Golden Share carries no right to

any dividend or any right to participate in any offer of securities to existing shareholders or in any capitalization issue.

The holder of the Golden Share may require AngloGold Ashanti to redeem the Golden Share at any time in consideration

of the payment to such holder of 1,000 cedis (approximately 10 US cents).

10C. Material contracts

AngloGold and the Government of Ghana agreed the terms of a Stability Agreement, approved by the parliament of Ghana

on February 18, 2004, (as amended) to govern certain aspects of the fiscal and regulatory framework under which AngloGold Ashanti will operate in Ghana following the implementation of the Business Combination. AngloGold Ashanti is

not party to any further material contracts other than contracts entered into in the ordinary course of business.

10D.

Exchange controls

Exchange controls and other limitations affecting security holders

The following is a general outline of South African exchange controls and such outline may not apply to former residents of South Africa. Investors should consult a professional advisor as to the exchange control implications of their particular investments.

South African law provides for exchange control regulations, which restrict the export of capital from the Common Monetary Area, which comprises South Africa, the Kingdoms of Lesotho and Swaziland and the Republic of Namibia. The

exchange control regulations, which are administered by the Exchange Control Department of the South African Reserve

Bank, are applied throughout the Common Monetary Area and regulate transactions involving South African residents,

including natural persons and legal entities. Government officials have from time to time stated their intentions to lift South

Africa's exchange control regulations when economic conditions permit such action. In his budget speech in March 1998,

the Minister of Finance announced that restrictions relating to offshore investments by South African companies and individuals subject to South African exchange control would, to a limited extent, be lifted.

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Since then, the government has incrementally relaxed aspects of exchange control for financial institutions and individuals.

However, it is impossible to predict with any certainty when the government will remove exchange controls in their entirety.

The comments below relate to exchange controls in force at the date of this annual report.

Investments in South African companies

A foreign investor may invest freely in ordinary shares in a South African company. Any foreign investor may also sell shares in a South African company and transfer the proceeds out of South Africa without restriction. Acquisitions of shares or assets of South African companies by non-South African purchasers are not generally subject to review by the SARB when the consideration is in cash, but may require SARB review in certain circumstances, including when the consideration is equity in a non-South African company or when the acquisition is financed by a loan from a South African lender.

Dividends

Dividends declared to foreign stockholders are not subject to the approval by the South African Reserve Bank (SARB).

Dividends are freely transferable to foreign stockholders from both trading and non-trading profits earned in South Africa by publicly listed companies.

Interest

Interest on foreign loans is freely remittable abroad, provided the loans received prior SARB approval.

Voting rights

There are no limitations imposed by South African law or by the memorandum and articles of association of AngloGold

Ashanti on the rights of non-South African shareholders to vote the ordinary shares.

Overseas financing and investments

AngloGold Ashanti and its South African subsidiaries require SARB approval to raise debt from and repay debt to non-residents of the Common Monetary Area, mainly in respect of the interest rate and terms of repayment applicable to the loan.

Debt raised outside the Common Monetary Area by AngloGold Ashanti's non-South African subsidiaries is not restricted

under South African exchange control regulations and can be used for overseas investment, subject to any conditions imposed by the SARB in connection with establishing such a subsidiary. AngloGold Ashanti and its South African subsidiaries would, however, require SARB approval in order to provide guarantees for the obligations of any of its subsidiaries with regard to funds obtained from non-residents of the Common Monetary Area.

Debt raised outside the Common Monetary Area by AngloGold Ashanti's non-South African subsidiaries must be repaid or serviced by AngloGold Ashanti's foreign subsidiaries.

A listing by a South African company on any stock exchange other than the JSE Securities Exchange in connection with raising capital requires permission from the SARB.

Under current exchange control regulations, offshore investments by AngloGold Ashanti and its South African subsidiaries

require the approval of the SARB. Subject to approval, there is no limit on the amount of capital that may be invested offshore.

10E. Taxation

South African taxation

The following discussion summarizes South African tax consequences of the ownership and disposition of shares or ADSs

by a US holder (as defined below). This summary is based upon current South African tax law and South African Inland

Revenue practice, the convention between the Government of the United States of America and the Republic of South Africa for the avoidance of double taxation and the prevention of fiscal evasion with respect to taxes on income and capital

gains, signed February 17, 1997 (the "Treaty"), and in part upon representations of the depositary, and assumes that each

obligation provided for in, or otherwise contemplated by, a deposit agreement and any related agreement will be performed

in accordance with its respective terms.

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The following summary of South African tax considerations does not address the tax consequences to a US holder that is resident in South Africa for South African tax purposes, whose holding of shares or ADSs is effectively connected with a permanent establishment in South Africa through which such US holder carries on business activities or, in the case of an individual who performs independent personal services, with a fixed base situated therein, or who is otherwise not entitled to full benefits under the Treaty.

The statements of law set forth below are subject to any changes (which may be applied retroactively) in South African law or in the interpretation thereof by the South African tax authorities, or in the Treaty, occurring after the date hereof. It should be expressly noted that South African tax law does not specifically address the treatment of ADSs. However, it is reasonable to assume (although no assurance can be made) that the tax treatment of US holders of shares is also applicable to US holders of ADSs.

Holders are strongly urged to consult their own tax advisors as to the consequences under South African, US federal, state and local, and other applicable laws, of the ownership and disposition of shares or ADSs.

Taxation of dividends

South Africa imposes a corporate tax known as Secondary Tax on Companies (STC) on the distribution of earnings in the

form of dividends. Under the terms of an option granted to gold mining corporations, AngloGold Ashanti has elected not to

be subject to STC. As a result, although AngloGold Ashanti's dividend payments are not subject to STC, AngloGold Ashanti pays corporate income tax at a slightly higher rate than would otherwise have been the case. This election resulted

in the overall tax paid by AngloGold Ashanti being lower than the tax payable using the standard corporate tax rate together with STC. STC will be phased out over the next two years and replaced by a dividend withholding tax.

South Africa does not currently impose any withholding tax or any other form of tax on dividends paid to US holders with

respect to shares, but there has been a recent announcement that this is about to change. In the case of a South African withholding tax on dividends paid to a US holder with respect to shares, the Treaty would limit the rate of this tax to 5 percent of the gross amount of the dividends if a US holder holds directly at least 10 percent of the voting stock of AngloGold Ashanti and 15 percent of the gross amount of the dividends in all other cases. The above provisions shall not

apply if the beneficial owner of the dividends is a US resident who carries on business in South Africa through a permanent

establishment situated in South Africa, or performs in South Africa independent personal services from a fixed base situated in South Africa, and the dividends are attributable to such permanent establishment or fixed base.

On February 21, 2007, the South African Minister of Finance, Mr Trevor Manuel, delivered his 2007 Budget Speech in

which he stated that the STC currently levied at 12.5 percent will be replaced by a withholding tax on shareholders in respect of dividends distributed at a rate of 10 percent. This change will be implemented in two phases. On October 1, 2007 the STC rate will reduce from 12.5 percent to 10 percent and in 2008 STC will be phased out and replaced by the 10 percent withholding tax.

The legislation giving effect to this has not been published, but AngloGold Ashanti expects that the effect of this proposal

will be that in 2008 (the first phase) AngloGold Ashanti's marginal tax rate for its South African mining operations should

reduce from 45 percent to 43.4 percent and the tax rate on its non-mining income will reduce from 37 percent to 35.4 percent. In the second phase, (expected to take place in 2009), the marginal tax rate for AngloGold Ashanti's South

African mining operations should reduce from 43.4 percent to 37 percent and the marginal tax rate for non-mining income

should reduce from 35.4 percent to 29 percent. The amending legislation relating to these proposals is due to be published

in July 2007.

Taxation of gains on sale or other disposition

South Africa imposes a tax on capital gains, which only applies to South African residents. The meaning of the word "residents" is different for individuals and corporations and is governed by the South African Income Tax Act of 1962 and

by the Treaty. In contrast, gains on the disposal of securities which are not capital in nature are usually subject to income

tax. However, even in the latter case, a US holder will not be subject to income tax unless the US holder carries on business in South Africa through a permanent establishment situated therein.

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United States taxation

The following is a general summary of the material US federal income tax consequences of the ownership and disposition

of shares or ADSs to a US holder (as defined below) that holds its shares or ADSs as a capital asset. This summary is based on US tax laws including the Internal Revenue Code of 1986, as amended (the Code), Treasury regulations promulgated thereunder, rulings, judicial decisions, administrative pronouncements, and the Treaty, all as currently in effect as of the date of this annual report, and all of which are subject to change or changes in interpretation, possibly with

retroactive effect. In addition, this summary is based in part upon the representations of the depository and the assumption

that each obligation in the deposit agreement relating to the ADSs and any related agreement will be performed in accordance with its terms.

This summary does not address all aspects of US federal income taxation that may apply to holders that are subject to special tax rules, including US expatriates, insurance companies, tax-exempt entities, banks, certain financial institutions,

persons subject to the alternative minimum tax, regulated investment companies, securities broker-dealers, traders in securities who elect to apply a mark-to-market method of accounting, investors that own (directly, indirectly or by attribution) 10 percent or more of the outstanding share capital or voting stock of AngloGold Ashanti, partnerships, persons

holding their shares or ADSs as part of a straddle, hedging or conversion transaction, persons who acquired their shares

or ADSs pursuant to the exercise of employee stock options or otherwise as compensation, or persons whose functional

currency is not the US dollar. Such holders may be subject to US federal income tax consequences different from those

set forth below.

As used herein, the term "US holder" means a beneficial owner of shares or ADSs that is (a) a citizen or individual resident

of the United States for US federal income tax purposes; (b) a corporation (or other entity taxable as a corporation for US

federal income tax purposes) created or organized in or under the laws of the United States or any state thereof (including

the District of Columbia); (c) an estate the income of which is subject to US federal income taxation regardless of its source; or (d) a trust if a court within the United States can exercise primary supervision over the administration of the trust

and one or more US persons are authorized to control all substantial decisions of the trust. If a partnership (including for

this purpose any entity treated as a partnership for US federal income tax purposes) holds shares or ADSs, the tax treatment of a partner generally will depend upon the status of the partner and the activities of the partnership. If a US holder is a partner in a partnership that holds shares or ADSs, the holder is urged to consult its own tax advisor regarding the specific tax consequences of the ownership and disposition of the shares or ADSs.

US holders should consult their own tax advisors regarding the specific South African and US federal, state and local tax

consequences of owning and disposing of shares or ADSs in light of their particular circumstances as well as any consequences arising under the laws of any other taxing jurisdiction. In particular, US holders are urged to consult their

own tax advisors regarding whether they are eligible for benefits under the Treaty.

For South African and US federal income tax purposes, a US holder of ADSs should be treated as owning the underlying

shares represented by those ADSs. Therefore, deposits or withdrawals by a US holder of shares for ADSs or of ADSs

for shares will not be subject to US federal income tax. The following discussion (except where otherwise expressly noted)

applies equally to US holders of shares and US holders of ADSs.

Taxation of dividends

The gross amount of any distribution (including the amount of any South African withholding tax thereon) paid to a US holder by AngloGold Ashanti generally will be taxable as dividend income to the US holder for US federal income tax

purposes on the date the distribution is actually or constructively received by the US holder, in the case of shares, or by the

depository, in the case of ADSs. Corporate US holders will not be eligible for the dividends received deduction in respect of

dividends paid by AngloGold Ashanti. For foreign tax credit limitation purposes, dividends paid by AngloGold Ashanti will

be income from sources outside the United States. At present, South Africa does not impose a withholding tax or any other form of tax on dividends paid to US holders with respect to shares. The South African government, however, has

recently announced its intent to enact a dividend withholding tax, which is expected to be phased in during 2008 and 2009.

See 'Taxation – South African Taxation – Taxation of dividends'. Once the dividend withholding tax becomes effective, US holders who are eligible for benefits under the current Treaty will be subject to a maximum tax of 15 percent on the

gross amount of dividend distributions paid by AngloGold Ashanti.

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The amount of any distribution paid in foreign currency (including the amount of any South African withholding tax thereon) generally will be includible in the gross income of a US holder of shares in an amount equal to the US dollar value of the foreign currency calculated by reference to the spot rate in effect, regardless of whether the foreign currency is converted into US dollars on such date. If the foreign currency is converted into US dollars on the date of receipt, a US holder of shares generally should not be required to recognize foreign currency gain or loss in respect of the dividend. If the foreign currency received in the distribution is not converted into US dollars on the date of receipt, a US holder of shares generally will have a tax basis in the foreign currency equal to its US dollar value on the date of receipt. Any gain or loss recognized upon a subsequent conversion or other disposition of the foreign currency generally will be treated as US source ordinary income or loss. In the case of a US holder of ADSs, the amount of any distribution paid in a foreign currency generally will be converted into US dollars by the depository upon its receipt. Accordingly, a US holder of ADSs generally will not be required to recognize foreign currency gain or loss in respect of the distribution. Special rules govern and specific elections are available to accrual method taxpayers to determine the US dollar amount includible in income in the case of taxes withheld in a foreign currency. Accrual basis taxpayers are therefore urged to consult their own tax advisors regarding the requirements and elections applicable in this regard. Subject to certain limitations, South African withholding taxes will be treated as foreign taxes eligible for credit against a US holder's US federal income tax liability. The limitation on foreign taxes eligible for credit is calculated separately with respect to specific classes of income. Dividend income generally will constitute 'passive category' income, or in the case of certain US holders, 'general category' income. The use of foreign tax credits is subject to complex conditions and limitations. In lieu of a credit, a US holder who itemizes deductions may elect to deduct all of such holder's foreign taxes in the taxable year. A deduction does not reduce US tax on a dollar-for-dollar basis like a tax credit, but the deduction for foreign taxes is not subject to the same limitations applicable to foreign tax credits. US holders are urged to consult their own tax advisors regarding the availability of foreign tax credits. US holders whose tax year began prior to January 1, 2007, should consult their own tax advisors as to the foreign tax credit rules applicable to them. Certain US holders (including individuals) are eligible for reduced rates of US federal income tax (currently at a maximum rate of 15 percent) in respect of "qualified dividend income" received in taxable years beginning before January 1, 2011. For this purpose, qualified dividend income generally includes dividends paid by a non-US corporation if, among other things, the US holders meet certain minimum holding period and other requirements and the non-US corporation satisfies certain requirements, including that either (i) the ordinary shares (or ADSs) with respect to which the dividend has been paid are readily tradable on an established securities market in the United States, or (ii) the non-US corporation is eligible

for the benefits of a comprehensive US income tax treaty (such as the Treaty) which provides for the exchange of information. AngloGold Ashanti currently believes that dividends paid with respect to its shares and ADSs should constitute qualified dividend income for US federal income tax purposes. AngloGold Ashanti anticipates that its dividends will be reported as qualified dividends on Forms 1099-DIV delivered to US holders. Each individual US holder of AngloGold Ashanti shares or ADSs is urged to consult his own tax advisor regarding the availability to him of the reduced dividend tax rate in light of his own particular situation.

The US Treasury has expressed concern that parties to whom ADSs are pre-released may be taking actions that are inconsistent with the claiming of foreign tax credits for US holders of ADSs. Such actions would also be inconsistent with the claiming of the reduced rate of tax described above, applicable to dividends received by certain non-corporate holders.

Accordingly, the analysis of the creditability of South African withholding taxes or the availability of qualified dividend treatment could be affected by future actions that may be taken by the US Treasury with respect to ADSs.

Taxation of capital gains

If a US holder is a resident of the United States for purposes of the Treaty, such holder will not be subject to South African tax on any capital gain if it sells or disposes of its shares or ADSs. Special rules apply to individuals who are residents of more than one country.

In general, upon a sale, exchange or other disposition of shares, a US holder will recognize capital gain or loss for US federal income tax purposes in an amount equal to the difference between the US dollar value of the amount realized on the disposition and the holder's tax basis, determined in US dollars, in the shares or ADSs. Such gain or loss generally will be US source gain or loss, and will be treated as a long-term capital gain or loss if the holder's holding period in the shares exceeds one year at the time of disposition. If the US holder is an individual, any capital gain generally will be subject to US federal income tax at preferential rates if specified minimum holding periods are met. The deductibility of capital losses is subject to significant limitations.

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Deposits or withdrawals by a US holder of shares for ADSs, or of ADSs for shares, will not be subject to US federal income tax.

Passive foreign investment company considerations

A non-US corporation will be classified a Passive Foreign Investment Company (a PFIC) for any taxable year if at least

75 percent of its gross income consists of passive income (such as dividends, interest, rents or royalties (other than

rents or royalties derived in the active conduct of a trade or business and received from an unrelated person), or gains on the disposition of certain minority interests), or at least 50 percent of the average value of its assets consists of assets that produce, or are held for the production of, passive income. AngloGold Ashanti believes that it was not treated as a PFIC for

the taxable year ended December 31, 2006 and does not expect to become a PFIC in the foreseeable future. If AngloGold

Ashanti were characterized as a PFIC for any taxable year, a US holder would suffer adverse tax consequences.

These consequences may include having gains realized on the disposition of shares treated as ordinary income rather than capital gains and being subject to punitive interest charges on the receipt of certain dividends and on the proceeds of

the sale or other disposition of the shares. Furthermore, dividends paid by AngloGold Ashanti would not be “qualified dividend income” and would be taxed at the higher rates applicable to other items of ordinary income. US holders should

consult their own tax advisors regarding the potential application of the PFIC rules to their ownership of the shares.

US information reporting and backup withholding

Dividend payments made to a holder and proceeds paid from the sale, exchange, or other disposition of shares may be subject to information reporting to the Internal Revenue Service (the “IRS”). US federal backup withholding generally is imposed at a current rate of 28 percent on specified payments to persons who fail to furnish required information.

Backup

withholding will not apply to a holder who furnishes a correct taxpayer identification number or certificate of foreign status

and makes any other required certification, or who is otherwise exempt from backup withholding. US persons who are required to establish their exempt status generally must provide IRS Form W-9 (Request for Taxpayer Identification Number and Certification). Non-US holders generally will not be subject to US information reporting or backup withholding.

However, these holders may be required to provide certification of non-US status (generally on IRS Form W-8BEN) in

connection with payments received in the United States or through certain US-related financial intermediaries. Backup withholding is not an additional tax. Amounts withheld as backup withholding may be credited against a holder’s US federal

income tax liability. A holder may obtain a refund of any excess amounts withheld under the backup withholding rules by

filing the appropriate claim for refund with the IRS and furnishing any required information.

10F. Dividends and paying agents

Not applicable.

10G. Statement

by

experts

Not applicable.

10H. Documents

on

display

The documents referred to in this report can be read at the US Securities and Exchange Commission's public reference facilities at Room 1580, 100 F Street, N.E., Washington, D.C. 20549.

**10I. Subsidiary
information**

Not applicable.

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Item 11: Quantitative and qualitative disclosures about market risk

Treasury Policy

The board of directors of AngloGold Ashanti has approved a treasury and risk management policy that governs the group's treasury activities, including the setting of hedging and dealing limits, approval of hedging instruments and counterpart approval and limits.

Under the treasury and risk management policy, hedges may be put in place using approved instruments over the group's planned gold production and resultant gold sales currency exposures. The tenor of the hedges may extend out to ten years. The treasury and risk management policy sets limits on the extent to which the hedge position may change for the various levels of treasury management from dealer, through treasurer, executive management and board.

The board of directors has delegated the approval of hedge instruments to AngloGold Ashanti's treasury committee. The

treasury committee must approve all hedging instruments, treatment of the instruments in the treasury system, reporting on the instruments and the accounting treatment for such instruments.

The financial risk management activities objectives of the group are as follows:

- Safeguarding the group core earnings stream from its major assets through the effective control and management of gold price risk, foreign exchange risk and interest rate risk;

- Effective and efficient usage of credit facilities in both the short and long term through the adoption of reliable liquidity planning and procedures;

- Ensuring that investment and hedging transactions are undertaken with creditworthy counterparts;
- Ensuring that all contracts and agreements related to risk management activities are coordinated, consistent throughout the group and comply where necessary with all relevant regulatory and statutory requirements.

Under the treasury and risk management policy, treasury reports that include all open hedging transactions are produced at the following minimum intervals for review by management and the board of directors.

Daily

Treasurer

Monthly

Management committee

Quarterly

Treasury committee, Audit committee, Board of directors, Quarterly shareholder reports

The Treasury risk manager is responsible for monitoring all reports for completeness and accuracy. The reports include

stress testing of all hedge positions for changes in gold prices, currency exchange rates, interest rates, and gold and exchange rate volatilities.

At AngloGold Ashanti, all front office (dealing), middle office (risk reporting), back office (deal confirmations) and payment

(treasury settlements) activities are segregated. All treasury transactions are captured on a third party developed treasury

and risk management system that is widely used in corporate treasuries. The internal audit group conducts regular and ad-

hoc reviews of the activities of the treasury and the company's treasury system.

Gold price risk management activities

The group enters into derivatives to ensure a degree of price certainty and to guarantee a minimum revenue on a portion of future planned gold sales. AngloGold Ashanti does not acquire, hold or issue derivative instruments for economic trading purposes. A number of products, including derivatives, are used to manage gold price and foreign exchange risks that arise out of the group's core business activities. Forward sales contracts and purchased or sold call and put options are used by the group to manage its exposure to gold price and currency fluctuations. Gold and currency hedging instruments are denominated in South African rands, US dollars, Brazilian real and Australian dollars. The hedging instruments utilized are forward sales and purchase contracts, purchased and sold put options and purchased and sold call options.

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The mix of hedging of production hedged and the tenor of the hedging book is continuously reviewed in light of changes in operational forecasts, market conditions and the group's hedging policy. AngloGold Ashanti's reserves and financial strength have allowed it to arrange unmargined credit lines of up to ten years with counterparts. Forward sales contracts establish the price of future gold sales at a specified price. A number of these contracts are intended by AngloGold Ashanti for delivery against production in a future period. The volume of outstanding forward sales contracts at the end of 2006 was 122,133 kg compared with 159,783 kg at the end of 2005. The company utilizes bought and sold put and call options as part of its active treasury management strategy. A put option gives the put buyer the right, but not the obligation, to sell gold to the put seller at a predetermined price on a predetermined date. A call option gives the call buyer the right, but not the obligation, to buy gold from the call seller at a predetermined price on a predetermined date. The group's risk in selling call options is unlimited but mitigated by the fact that the group produce the commodity required by the option and would benefit by the same quantity as the option loss by selling production in the open market. The group's risk in selling put options is unlimited but partially mitigated by put options purchased.

SFAS133 requires that derivative instruments be accounted for as follows:

- Commodity based ("normal purchase or normal sale exempt") contracts that meet the requirements of SFAS138, and are designated as such, are recognized in product sales when they are settled by physical delivery.
- Where the conditions in SFAS133 for hedge accounting are met, the derivative is recognized on the balance sheet at fair value as either a derivative asset or derivative liability. For cash flow hedges the effective portion of changes in fair

value of the hedging instrument are recognized in equity (other comprehensive income) until the underlying transaction

occurs, then the gains or losses are recognized in product sales. The ineffective portion of changes in fair value is reported in earnings as gains or losses on derivatives in the period in which they occur. Of the contracts accounted for as a reduction in cash flow hedges, contracts with a carrying value, of \$169 million at December 31, 2006, are expected to be recycled from other comprehensive income and recognized as a reduction in product sales during 2007.

- All other derivatives are measured at their estimated fair value, with the changes in estimated fair value at each reporting date being reported as gains or losses on derivatives in earnings in the period in which they occur.

Cash flows from derivative instruments accounted for as cash flow hedges are included in net cash provided by operating

activities in the statements of consolidated cash flows for all periods presented. Contracts that contain 'off-market' terms

that result in the inflow of cash at inception are analogous to borrowing activities and, as such, are treated as financing activities. All current and future cash flows associated with such instruments are classified within the financing activities

section of the consolidated cash flow statement. Contracts that contain 'off-market' terms that result in the outflow of cash

at inception are analogous to lending activities and, as such, are treated as investing activities. All current and future cash

flows associated with such instruments are classified within the investing activities of the consolidated cash flow statement.

The table below indicates AngloGold Ashanti's total gold hedge position at a weighted average settlement price as at December 31, 2006. The total net delta tonnage of the hedge on this date was 10.16 million ounces or 316 tonnes (December 31, 2005: 10.84 million ounces or 337 tonnes).

The marked-to-market value of all hedge transactions making up the hedge positions was a negative \$2.903 billion as at December 31, 2006 (as at December 31, 2005: negative \$1.941 billion). These values were based on a gold price of \$636.30 per ounce, exchange rates of R/\$7.001 and A/\$0.7886 and the prevailing market interest rates and volatilities at the time.

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Year**2007** **2008** **2009****2010****2011****2012-2016****Total****DOLLAR GOLD**

Forward contracts

Amount (kg)

19,622

22,817

21,738

14,462

12,931

24,308

115,878

\$ per oz

\$301

\$314

\$316

\$347

\$397

\$418

\$347

Forward contracts

Amount (kg)

12,957

12,957

(Long position)

\$ per oz

\$639

\$639

Put options purchased

Amount (kg)

1,455

1,455

\$ per oz

\$292

\$292

Put options sold

Amount (kg)

19,259

11,555

3,748

1,882

1,882

5,645

43,971

\$ per oz

\$612

\$587
 \$530
 \$410
 \$420
 \$440
 \$559
 Call options purchased
 Amount (kg)
 14,252
 6,503
 20,755
 \$ per oz
 \$398
 \$432
 \$409
 Call options sold
 Amount (kg)
 47,779
 46,776
 41,148
 32,036
 36,188
 51,294
 255,221
 \$ per oz
 \$475
 \$466
 \$473
 \$458
 \$492
 \$564
 \$491
RAND GOLD
 Forward contracts
 Amount (kg)
 2,138
 933
 3,071
 Rand per kg
 R91,299
 R116,335
 R98,769
 Put options purchased
 Amount (kg)
 Rand per kg
 Put options sold
 Amount (kg)
 Rand per kg
 Call options sold
 Amount (kg)
 311

2,986

2,986

2,986

9,269

Rand per kg

R108,123

R202,054

R216,522

R230,990

R212,885

AUD DOLLAR GOLD

Forward contracts

Amount (kg)

7,465

2,177

3,390

3,111

16,143

A\$ per oz

A\$669

A\$656

A\$649

A\$683

A\$666

Put options purchased

Amount (kg)

4,977

4,977

A\$ per oz

A\$826

A\$826

Put options sold

Amount (kg)

5,910

5,910

A\$ per oz

A\$800

A\$800

Call options purchased

Amount (kg)

3,732

3,110

1,244

3,111

11,197

A\$ per oz

A\$668

A\$680

A\$694

A\$712

A\$686

Call options sold

Amount (kg)

6,532

6,532

A\$ per oz

A\$847

A\$847

Delta (kg)

(36,687)

(54,993)

(62,616)

(45,773)

(46,952)

(68,991)

(316,012)

*Total net gold:

Delta (oz)

(1,179,513) (1,768,063) (2,013,148)

(1,471,634)

(1,509,540)

(2,218,109)

(10,160,007)

Hedge delta as a percentage of current
production levels (%) **

21% 31% 36%

26%

27%

8%

18%

*

The Delta of the hedge position indicated above, is the equivalent gold position that would have the same marked-to-market sensitivity for a small change in the gold price. This is calculated using the Black-Scholes option formula with the ruling market prices, interest rates and volatilities as at December 31, 2006.

*** Percentage based on 2006 full year production of 5,635,000 ounces.*

At December 31, 2006 the company had 11.6 million committed ounces or 361t (2005: 11.8Moz or 369t).

Gold lease rate swaps

Year

2007 2008 2009 2010 2011 2012-2016

Amount ('000oz)

270,000 100,000 130,000 100,000

-

Gold borrowing cost associated with
forward contracts

(1)

Interest rate %

0.69 0.78 0.89 1.25

-

Amount ('000oz)

1,334,356

1,168,000	898,000	641,000	423,000
205,000			

Gold lease rate swaps

(2)

Interest rate %

1.76	1.75	1.81	1.83	1.83	1.84
------	------	------	------	------	------

*(1) Gold borrowing costs relating to Australian dollar gold forwards:**The Australian dollar denominated gold forward contract prices are shown on a net basis where the final price of the contract is determined by the cost of**borrowing gold over the full duration of the contract. The net prices shown in the table above have been adjusted to take account of the total expected**future cost of all accumulated costs incurred to date and the expected future borrowing cost based on ruling market prices at the financial statement date.**The amount shown under "Gold borrowing cost associated with forward contracts" in the table above is the face value of the borrowing amount and the**period in which it matures. The interest rates shown are the future market rates prevailing at the time of the financial statement.**(2) The gold lease rate swaps are contracts where the company receives a fixed percentage of the outstanding amount in gold and pays a floating market**determined percentage in gold, quarterly in arrears. The amount shown in the table above is the number of ounces outstanding at the beginning of each**period. The interest rate shown is the weighted average fixed rate that the company will receive for that period.*

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Year**2007****2008****2009****2010****2011****2012-2016****Total****DOLLAR SILVER**

Put options purchased

Amount (kg)

43,545

43,545

87,090

\$ per oz

\$7.40

\$7.66

\$7.53

Put options sold

Amount (kg)

43,545

43,545

87,090

\$ per oz

\$5.93

\$6.19

\$6.06

Call options sold

Amount (kg)

43,545

43,545

87,090

\$ per oz

\$8.40

\$8.64

\$8.52

Certain of the hedging positions reported in the above tables are governed by early termination clauses in favor of certain counterparts.

Foreign exchange price risk protection agreements

The group periodically enters into forward exchange and currency option contracts to hedge certain anticipated transactions, firm commitments and other anticipated transactions denominated in foreign currencies. The objective of the

group's foreign currency hedging activities is to protect the group from the risk that the eventual cash flows resulting from

transactions denominated in US dollars will be adversely affected by changes in exchange rates.

The following table indicates the group's currency hedge position at December 31, 2006.

Year**2007****2008**

2009

2010

2011

2012-2016

Total

RAND DOLLAR (000)

Put options purchased

Amount (\$)

15,000

15,000

Rand per \$

R7.61

R7.61

Put options sold

Amount (\$)

40,000

40,000

Rand per \$

R7.08

R7.08

Call options sold

Amount (\$)

55,000

55,000

Rand per \$

R7.34

R7.34

AUD DOLLAR (000)

Forward contracts

Amount (\$)

73,518

20,000

93,518

\$ per A\$

\$0.76

\$0.73

\$0.75

Put options purchased

Amount (\$)

10,000

10,000

\$ per A \$

\$0.76

\$0.76

Put options sold

Amount (\$)

10,000

10,000

\$ per A \$

\$0.78

\$0.78

Call options sold

Amount (\$)

10,000

10,000

\$ per AS\$

\$0.75

\$0.75

For a more detailed presentation of the investment maturity profile, borrowings maturity profile and interest rate risk profile

of these agreements, see note 26 to the consolidated financial statements "Financial risk management activities".

Credit risk

Realization of all these contracts is dependent upon the counterparts performing in accordance with the terms of the contracts. AngloGold Ashanti generally does not obtain collateral or other security to support financial instruments subject

to credit risk, but monitors the credit standing of counterparts. AngloGold Ashanti spreads its business over a number of

predominantly international, credit worthy counterparts and believes that no concentration of credit risk exists. Limits for

each counterpart are based on the assessed credit quality of each counterpart. The Treasury Committee makes recommendations for board approval of all counterparts and the limits to be applied against each counterpart. Where possible, management tries to ensure that netting agreements are in place.

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The combined maximum credit exposure at the balance sheet date amounts to \$655 million on a contract by contract basis. Credit risk exposure netted by counterpart amounts to \$68 million. No set-off is applied to the balance sheet due to

the different maturity profiles of assets and liabilities.

The table below provides a summary of the number, type and credit quality of AngloGold Ashanti's hedge counterparts.

Number of Counterparts

Type

Credit Rating (Fitch)

2	International Bank
---	--------------------

AAA

4	International Bank
---	--------------------

AA+

4	International Bank
---	--------------------

AA

9	International Bank
---	--------------------

AA-

3	International Bank
---	--------------------

A+

3	International Bank
---	--------------------

A

1	International Bank
---	--------------------

A-

1	International Bank
---	--------------------

BBB

1

South African Bank

AAA(zaf) (International BBB+)

1

South African Bank

AA+(zaf) (International BBB+)

1

South African Bank

AA(zaf) (International BBB)

1

South African Bank

AA-(zaf) (International BBB)

1

South African Bank

A+(zaf) (International BBB-)

6

Brazilian Bank

AA(bra)

1

Trade Finance House

Not

rated

AngloGold Ashanti does not anticipate non-performance by any counterparts.

Fair value

The estimated fair values of financial instruments are determined at discrete points in time based on relevant market information. In certain cases, these estimates involve uncertainties and cannot be determined with precision. The estimated fair values of AngloGold Ashanti's financial instruments at December 31, 2006 and 2005, are as follows:

December 31, 2006

December 31, 2005

**Carrying
amount**

**Fair
value**

**Carrying
amount**

**Fair
value**

**(in
millions)**

\$

\$

\$

\$

Cash and cash equivalents

(1)

471

471

196

196

Restricted cash

(1)

11

11

8

8

Short-term debt

(2)

33

33

160

160

Long-term debt

(2)

1,472

1,484

1,779

1,803

Derivatives

(3) (5)

(1,524)

(2,903)

(935)

(1,941)

Forward sales type agreements

(3)

(499)

1,328

(355)

(909)

Option contracts

(3)

(1,056)

(1,572)

(4)

(612)

(1,058)

(4)

Foreign exchange contracts

(3)

4

4

6

6

Foreign exchange option contracts

(3)

(12)

(12)

(5)

(5)

Interest rate swaps – Gold

(3)

39

5

31

25

Sub total – Hedge derivatives

(1,524)

(2,903)

(935)

(1,941)

Interest rate swaps – Non-gold

(3)

-

-

-

-

(1)

The carrying amounts approximate fair value because of the short-term duration of these instruments.

(2)

Fair value reflects the net present value of the future cash flows, discounted at the prevailing market rate. The fair value of listed fixed rate debt and

the Convertible Bonds are shown at their market value. The remainder of debt re-prices on a short-term floating rate basis, and accordingly the

carrying amount is considered to approximate fair value.

(3)

The fair value of the above instruments is calculated based on market prices, volatilities and interest rates, as at December 31, 2006 and 2005.

(4)

Includes deliverable call options sold. A deliverable option is an option in terms of which the delivery quantity is fixed regardless of the market price on the exercise date. In the event that the market price is lower than the strike price, gold is sold to the counterpart at the ruling spot price.

(5)

Carrying amount represents on balance sheet derivatives.

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Sensitivity analysis

The following table shows the approximate sensitivities of the \$ marked-to-market value of the hedge book at December 31, 2006 (actual changes in the timing and amount of the following variables may differ from the assumed changes below):

Sensitivity analysis**Change in****Rate(+)****Change in Fair****value****(1)****Change in Rate****(-)****Change in Fair****value****(1)**

Currency (R/\$)

1

(16.5)

1

10.68

Currency (A/\$)

0.05 1.61

0.05

(1.7)

Gold price (\$/oz)

10

(100.8)

10

99.1

US Interest Rate (%)

0.1

(9.09)

0.1

9.11

ZAR Interest Rate (%)

0.1

(0.17)

0.1

0.17

Aus Interest Rate (%)

0.1

(0.09)

0.1

0.09

Gold Interest Rate (%)

0.1

14.80

0.1

(14.89)

(1)

*In \$ million.***Hedge levels**

AngloGold Ashanti employs hedging as an element of its risk management strategy.

A summary of the hedge position as at December 31, 2004, 2005 and 2006 is as follows. The “years of production hedged”

is calculated as the hedge net delta position at year-end divided by the annual production for that year.

As at December 31,

Hedge Net Delta

kg’s

(2)

Annual Production for

Year

kg’s

(2)

Years of Production

Hedge

2004	326,208
------	---------

188,223	
---------	--

1.73	
------	--

2005	337,076
------	---------

191,783	
---------	--

1.76	
------	--

2006	316,012
------	---------

175,268	
---------	--

1.80	
------	--

(2)

Includes equity accounted joint ventures.

While AngloGold Ashanti may reduce its net delta hedge position further in line with a positive price outlook, it will continue

to actively manage the hedge positions.

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Item 12: Description of securities other than equity securities

Not applicable.

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PART II

Item 13: Defaults, dividend arrearages and delinquencies

None.

Item 14: Material modifications to the rights of security holders and use of proceeds

None.

Item 15: Controls and procedures

Management certification

(a) Disclosure Controls and Procedures: As of December 31, 2006, the company, under the supervision and with the participation of its management, including the Chief Executive Officer and Chief Financial Officer has evaluated the effectiveness of the company's disclosure controls and procedures (as defined in Rules 13a – 15(e) and 15d – 15(e) under the Securities Exchange Act of 1934, as amended (the Exchange Act). Based on such evaluation, the Chief Executive Officer and Chief Financial Officer have concluded that, as of December 31, 2006, the company's disclosure controls and procedures are effective, and are reasonably designed to ensure that information required to be disclosed by the company in reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the Securities and Exchange Commission. These disclosure controls and procedures include without limitation, controls and procedures designed to ensure that information required to be disclosed by the company in reports that it files or submits under the Exchange Act is accumulated and communicated to the company's management, including its Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding disclosure.

(b) Management's Annual Report on Internal Control over Financial Reporting: Management is responsible for establishing

and maintaining adequate internal control over financial reporting for the company, as defined in the Exchange Act Rule 13a – 15(f) and 15d -15(f). The company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of the company's financial statements for external purposes in accordance with U.S. generally accepted accounting principles. Because of inherent limitations, internal control over financial reporting may not prevent or detect misstatements.

The company's internal control over financial reporting includes those policies and procedures that:

·

Pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect transactions and dispositions of the assets of the company;

·

Provide reasonable assurance that the transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and the Directors of the company; and

·

Provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of inherent limitations, internal control over financial reporting may not prevent or detect misstatements.

Projections of any evaluation of effectiveness to future periods is subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with policies and procedures may deteriorate.

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The company's management assessed the effectiveness of the company's internal control over financial reporting as of December 31, 2006. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in *Internal Control – Integrated Framework*. Based on this assessment, and using those criteria, management concluded, and hereby reports that the company's internal control over financial reporting was effective as of December 31, 2006.

(c) *Changes in Internal Control over Financial Reporting*: There have been no changes in the company's internal control

over financial reporting identified in connection with the evaluation required by paragraph (d) of Exchange Act Rule 13a – 15 during the year ended December 31, 2006 that have materially affected, or are reasonably likely to materially affect, the company's internal control over financial reporting.

(d) *Attestation Report of the Registered Public Accounting Firm*: Management's assessment of the effectiveness of the company's internal control over financial reporting as of December 31, 2006 has been audited by Ernst & Young, an independent registered public accounting firm, as stated in their report, which appears below.

/s/

R

M

Godsell

/s/

S

Venkatakrishnan

Robert

Michael

Godsell

Srinivasan

Venkatakrishnan

Chief Executive Officer

Chief Financial Officer

Report of Independent Registered Public Accounting Firm

The Board of Directors and Shareholders of AngloGold Ashanti Limited

We have audited management's assessment, included in the accompanying "Management's Annual Report on Internal Control Over Financial Reporting", that AngloGold Ashanti Limited maintained effective internal control over financial

reporting as of December 31, 2006, based on criteria established in Internal Control—Integrated Framework issued by the

Committee of Sponsoring Organizations of the Treadway Commission (the COSO criteria). AngloGold Ashanti Limited's

management is responsible for maintaining effective internal control over financial reporting and for its assessment of the

effectiveness of internal control over financial reporting. Our responsibility is to express an opinion on management's assessment and an opinion on the effectiveness of the company's internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an

understanding of internal control over financial reporting, evaluating management's assessment, testing and evaluating the

design and operating effectiveness of internal control, and performing such other procedures as we considered necessary

in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

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Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements.

Also,

projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate

because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In our opinion, management's assessment that AngloGold Ashanti Limited maintained effective internal control over financial reporting as of December 31, 2006, is fairly stated, in all material respects, based on the COSO criteria. Also, in

our opinion, AngloGold Ashanti Limited maintained, in all material respects, effective internal control over financial reporting as of December 31, 2006, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheets of AngloGold Ashanti Limited as of December 31, 2006 and 2005 and the related

consolidated statements of income, stockholders' equity and cash flows for each of the three years in the period ended December 31, 2006, and our report dated July 6, 2007 expressed an unqualified opinion thereon.

Ernst & Young Inc.

Registered Auditors

Johannesburg, Republic of South Africa

July 6, 2007

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ITEM 16A: Audit committee financial expert

Mr Colin Brayshaw and Prof Wiseman Nkuhlu have been determined by our board to be audit committee financial experts within the meaning of the Sarbanes-Oxley Act, in accordance with the Rules of the NYSE and the SEC. Mr Brayshaw and Prof Nkuhlu as well as each of the other members of the Audit and Corporate Governance Committee (being Mr F B Arisman, Mrs E le R Bradley and Mr R P Edey) are independent directors. All members of the committee have considerable financial knowledge and experience to help oversee and guide the board and the company in respect of the audit and corporate governance disciplines. Following Mr Brayshaw’s retirement from the board on May 4, 2007, Prof Nkuhlu has become the chairman of the committee and is the sole financial expert.

ITEM 16B: Code of ethics

In order to comply with the company’s obligations in terms of the Sarbanes-Oxley Act and the King Code, and in the interests of good governance, the company has adopted a code of ethics for employees, senior and executive financial officers, and a whistle-blowing policy that encourages employees and other stakeholders to confidentially and anonymously report acts of an unethical or illegal nature affecting the company’s interests. All reports made in terms of the whistle-blowing policy are fielded by a third party, Tip-Offs Anonymous, who ensures all reports are treated confidentially or anonymously depending on the preference of the caller. The information is relayed to the group internal audit manager, and if required, to management for investigation. All reports and the progress of the investigations are conveyed to the audit and corporate governance committee by the group internal audit manager. In addition, the company has adopted a Disclosures Policy, the object of which is to ensure compliance with the rules of the various exchanges on which it is listed and provide timely, accurate and reliable information fairly to all stakeholders, including investors (and potential investors), regulators and analysts.

The code of ethics, whistle blowing and disclosure policies are available on the company’s website: www.AngloGoldAshanti.com under About > Corporate Governance - > Guidelines. The code of ethics and disclosure policy are also available on request from the company secretary.

ITEM 16C: Principal accountant fees and services

Ernst & Young has served as AngloGold Ashanti’s independent public accountants for each of the financial years in the three-year period ended December 31, 2006 for which audited financial statements appear in this annual report on Form 20-F. The Annual General Meeting elects the auditors annually.

The following table presents the aggregate fees for professional services and other services rendered by Ernst & Young to AngloGold Ashanti in 2006 and 2005.

(in millions)

2006

\$

2005

\$

Audit Fees

(1)

9.29 4.29

Audit-related Fees

(2)		
0.88		1.03
Tax Fees		
(3)		
0.06		0.10
All Other Fees		
(4)		
-		0.10
Total		
10.23		5.52

Rounding may result in computational differences.

(1) The Audit Fees consist of fees billed for the annual audit services engagement and other audit services, which are those services that only the external auditor reasonably can provide, and include the Company audit; statutory audits; attest services; and assistance with and review of documents filed with

the SEC. Included in the Audit fees, for 2006, are fees paid to the external auditors in respect of SOX compliance.

(2) Audit-related Fees consist of fees billed for assurance and related services and include consultations concerning financial accounting and reporting standards; and comfort letters; and consents.

(3) Tax Fees include fees billed for tax advice and tax compliance services.

(4) All Other Fees include fees billed for services relating to the review of an information technology system.

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Audit Committee Pre-approval Policies and Procedures

It is the policy of AngloGold Ashanti to maintain compliance with the requirements of the various applicable legislation and

good governance practices when appointing or granting work to the Company's external auditor. Non-audit services may

not be acquired without an employee of AngloGold Ashanti obtaining the pre-approval of the Audit and Corporate Governance Committee as is laid out in the procedures relating to the pre-approval process.

The audit committee has delegated the approval authority to the chairman of the Audit and Corporate Governance Committee, Prof Wiseman Nkuhlu or his designated official. The approval may take the form of a written or verbal response, and in the case of a verbal instruction these would be ratified at the next audit committee meeting. On a quarterly basis a summary of all approvals and word to date is tabled at the audit committee.

During 2006, no services were provided to AngloGold Ashanti by Ernst & Young in respect of Audit-related Fees (in the

form of tax fees) paid pursuant to the de minimis exception to the pre-approval requirement provided by paragraph (c)(7)(i)(C) of Rule 2-01 of Regulation S-X.

No work was performed by persons other than the principal accountant's employees on the principal accountant's engagement to audit AngloGold Ashanti's financial statements for 2006.

ITEM 16D: Exemptions from the listing standards for audit committees

Not applicable.

ITEM 16E: Purchases of equity securities by the issuer and affiliated purchasers

Neither the issuer nor any affiliate of the issuer, purchased any of the company's shares during 2006.

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PART III

Item 17: Financial statements

Not applicable.

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Item 18: Financial statements

Report of the Independent Registered Public Accounting Firm

The board of directors and stockholders of AngloGold Ashanti Limited

We have audited the accompanying consolidated balance sheets of AngloGold Ashanti Limited (the "Company") as of December 31, 2006 and 2005 and the related consolidated statements of income, stockholders' equity and cash flows for

each of the three years in the period ended December 31, 2006. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits. The financial statements of Société d'Exploitation des Mines d'Or de Sadiola S.A. ("Sadiola"), a corporation in which the

Company has a 38 percent interest, have been audited by other auditors whose report has been furnished to us, and our opinion on the consolidated financial statements, insofar as it relates to the amounts included for Sadiola, is based solely on

the report of the other auditors. In the consolidated financial statements, the Company's investment in Sadiola is stated at

\$66 million and \$67 million, respectively, at December 31, 2006 and 2005, and the Company's equity in net income is stated

at \$33 million, \$8 million and \$12 million for each of the three years in the period ended December 31, 2006.

The financial statements of Société d'Exploitation des Mines d'Or de Yatela S.A. ("Yatela"), a corporation in which the Company has a 40 percent interest, have been audited by other auditors whose report has been furnished to us, and our opinion on the consolidated financial statements, insofar as it relates to the amounts included for Yatela, is based solely on

the report of the other auditors. In the consolidated financial statements, the Company's investment in Yatela is stated at

\$26 million at December 31, 2006, and the Company's equity in net income is stated at \$34 million for the year then ended.

The financial statements of Société des Mines de Morila S.A. ("Morila"), a corporation in which the Company has a 40 percent interest, have been audited by other auditors at December 31, 2005 and 2004 and for the periods then ended,

whose report has been furnished to us, and our opinion on the consolidated financial statements, insofar as it relates to the

amounts included for Morila, prior to restatement, is based solely on the report of the other auditors. In the consolidated

financial statements, the Company's investment in Morila is stated at \$89 million and \$72 million at December 31, 2005 and

2004, respectively, and the Company's equity in net income is stated at \$53 million and \$20 million for the years then ended.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United

States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the

amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and

significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe

that our audits and the reports of the other auditors provide a reasonable basis for our opinion.

In our opinion, based on our audits and the reports of other auditors, the financial statements referred to above present fairly, in all material respects, the consolidated financial position of AngloGold Ashanti Limited at December 31, 2006 and

2005, and the consolidated results of its operations and its cash flows for each of the three years in the period ended December 31, 2006 in conformity with U.S generally accepted accounting principles.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States),

the effectiveness of AngloGold Ashanti Limited's internal control over financial reporting as of December 31, 2006, based on

criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the

Treadway Commission and our report dated July 6, 2007 expressed an unqualified opinion thereon.

As discussed in note 2 to the consolidated financial statements, in 2006 the Company changed its method of accounting for

stock-based compensation in accordance with SFAS123(R) *Share-Based Payment*, its method of accounting for deferred

stripping costs in accordance with EITF Issue 04-6 *Accounting for Stripping Costs Incurred during Production in the Mining*

Industry, and its method of considering the effects of prior year misstatements in accordance with SAB 108 *Considering the*

Effects of Prior Year Misstatements when Quantifying Misstatements in Current Year Financial Statements.

As discussed in note 2 to the consolidated financial statements, in 2005 the Company changed its method of accounting for employee benefit plans in accordance with SFAS87 *Employers' Accounting for Pensions* and SFAS106 *Employers' Accounting for Postretirement Benefits Other Than Pensions*, and in 2006 in accordance with SFAS158 *Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans, an amendment of FASB Statements No. 87, 88, 106 and 132(R)*.

Ernst & Young Inc.
Registered Auditor

Johannesburg, Republic of South Africa
July 6, 2007

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ANGLOGOLD ASHANTI LIMITED

Consolidated statements of income

FOR THE YEARS ENDED DECEMBER 31, 2006, 2005 and 2004

(In millions, except share and per share information)

Notes

2006

\$

2005

\$

2004

\$

Sales and other income

2,715

2,485

2,151

Product sales

2,683

2,453

2,096

Interest, dividends and other

32

32

55

Costs and expenses

2,811

2,848

2,176

Production costs

1,525

1,638

1,340

Exploration costs

58

44

44

Related party transactions

6

8

41

45

General and administrative

140

71

58

Royalties

59

39

27

Market development costs

16

13	
15	
Depreciation, depletion and amortization	
699	
593	
445	
Impairment of assets	
5	
6	
141	
3	
Interest expense	
5	
77	
80	
67	
Accretion expense	
5	
13	
5	
8	
Employment severance costs	
5	
22	
26	
7	
Profit on sale of assets, loans and indirect taxes	
5	
(36)	
(3)	
(14)	
Mining contractor termination costs	
5	
-	
9	
-	
Non-hedge derivative loss	
26	
208	
142	
123	
Other operating costs and expenses	
5	
16	
9	
8	
(Loss)/income from continuing operations before income tax, equity income, minority interests and cumulative effect of accounting change	
(96)	
(363)	
(25)	

Taxation (expense)/benefit

7

(122)

121

132

Minority interest

(29)

(23)

(22)

Equity income in affiliates

99

39

23

(Loss)/income from continuing operations before cumulative effect of accounting change

(148)

(226)

108

Discontinued operations

8

6

(44)

(11)

(Loss)/income before cumulative effect of accounting change

(142)

(270)

97

Cumulative effect of accounting change, net of taxation of \$11 million in 2005

2/5

-

(22)

-

Net (loss)/income – applicable to common stakeholders

(142)

(292)

97

(Loss)/earnings per share : (cents)

From continuing operations

9

Ordinary shares

(54)

(85)

43

E Ordinary shares

(91)

-

-

Ordinary shares - diluted

(54)

(85)

42

E Ordinary shares - diluted

(91)

-

-

Discontinued operations

9

Ordinary shares

2

(17)

(4)

E Ordinary shares

-

-

-

Ordinary shares - diluted

2

(17)

(4)

E Ordinary shares - diluted

-

-

-

Before cumulative effect of accounting change

9

Ordinary shares

(52)

(102)

39

E Ordinary shares

(91)

-

-

Ordinary shares - diluted

(52)

(102)

38

E Ordinary shares - diluted

(91)

-

-

Cumulative effect of accounting change

9

Ordinary shares

-

(8)

-

E Ordinary shares

-

-

-

Ordinary shares - diluted

-
 (8)
 -
 E Ordinary shares - diluted
 -
 -
 -
 Net (loss)/income
 9
 Ordinary shares
 (52)
 (110)
 39
 E Ordinary shares
 (91)
 -
 -
 Ordinary shares - diluted
 (52)
 (110)
 38
 E Ordinary shares - diluted
 (91)

Pro forma amounts assuming change in accounting for employee benefits plans is applied retroactively:

Income before cumulative effect of accounting change
 2
 79
 Per basic share (cents)
 2
 32
 Net income
 2
 31
 Per basic share (cents)
 2
 32
 Per diluted share (cents)
 2
 31

Weighted average number of shares used in computation

9
 Ordinary shares
 272,613,263
 264,635,634
 251,352,552
 E Ordinary shares - basic and diluted
 194,954
 -

-

Ordinary shares - diluted

272,637,483

264,635,634

252,048,301

Dividend paid per ordinary share (cents)

39

56

76

Dividend paid per E ordinary share (cents)

-

-

-

The accompanying notes are an integral part of these Consolidated Financial Statements.

F-2

ANGLOGOLD ASHANTI LIMITED

Consolidated balance sheets

AT DECEMBER 31, 2006 and 2005

(In millions, except share information)

Notes

2006

\$

2005

\$

ASSETS

Current Assets

1,876

1,401

Cash and cash equivalents

471

196

Restricted cash

10

11

8

Receivables

160

209

Trade

40

97

Recoverable taxes, rebates, levies and duties

59

45

Related parties

1

-

Other

60

67

Inventories

11

354

260

Materials on the leach pad

11

46

37

Derivatives

26

649

675

Deferred taxation assets

7

167

-	
Assets held for sale	
16	
18	
16	
Property, plant and equipment, net	
12	
4,977	
4,922	
Deferred stripping	
12	
-	
105	
Acquired properties, net	
13	
1,289	
1,412	
Goodwill	
14	
542	
524	
Other intangibles, net	
14	
24	
26	
Derivatives	
26	
6	
38	
Other long-term inventory	
11	
68	
32	
Materials on the leach pad	
11	
149	
116	
Other long-term assets	
15	
543	
496	
Deferred taxation assets	
7	
39	
41	
Total assets	
9,513	
9,113	
LIABILITIES AND STOCKHOLDERS' EQUITY	
Current liabilities	
2,467	

1,874
Trade accounts payable
278
203
Payroll and related benefits
94
78
Other current liabilities
17
126
199
Derivatives
26
1,782
1,121
Short-term debt
18
33
160
Tax payable
148
107
Liabilities held for sale
16
6
6
Other non-current liabilities
19
24
14
Long-term debt
20
1,472
1,779
Derivatives
26
397
527
Deferred taxation liabilities
7
1,275
1,152
Provision for environmental rehabilitation
5 / 21
310
325
Other accrued liabilities
22
27
19
Provision for pension and other post-retirement medical benefits

23

172

200

Minority interest

61

60

Commitments and contingencies

24

-

-

Stockholders' equity

25

3,308

3,163

Common stock

400,000,000 (2005 – 400,000,000) authorized common stock of 25 ZAR cents each

Stock issued 2006 – 276,236,153 (2005 – 264,938,432)

10

10

Additional paid in capital

5,539

4,972

Accumulated deficit

(1,476)

(1,143)

Accumulated other comprehensive income

(765)

(676)

Total liabilities and stockholders' equity

9,513

9,113

The accompanying notes are an integral part of these Consolidated Financial Statements.

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ANGLOGOLD ASHANTI LIMITED

Consolidated statements of cash flows

FOR THE YEARS ENDED DECEMBER 31, 2006, 2005 and 2004

(In millions, except share information)

Notes

2006

\$

2005

\$

2004

\$

Net cash provided by operating activities

770

347

513

Net (loss)/income – applicable to common stockholders

(142)

(292)

97

Reconciled to net cash provided by operations:

Cumulative effect of accounting change

-

22

-

Loss/(profit) on sale of assets, loans and indirect taxes

6

(3)

(14)

Depreciation, depletion and amortization

699

593

445

Deferred stripping costs

-

(28)

(28)

Impairment of assets

6

141

3

Deferred taxation

(34)

(191)

(200)

Movement in non-hedge derivatives

339

54

201

Equity income in affiliates

(99)

(39)	
(23)	
Dividends received from affiliates	
85	
51	
24	
Other non cash items	
5	
31	
32	
Net (decrease)/increase in provision for environmental rehabilitation and pension and other post-retirement medical benefits	
(62)	
52	
(15)	
Effect of changes in operating working capital items:	
Receivables	
11	
8	
(24)	
Inventories	
(165)	
(58)	
(39)	
Accounts payable and other current liabilities	
122	
37	
56	
Net cash provided by continuing operations	
771	
378	
515	
Net cash used in discontinued operations	
(1)	
(31)	
(2)	
Net cash used in investing activities	
(611)	
(624)	
(995)	
Cash acquired in acquisitions	
3	
-	
-	
56	
Increase in non-current investments	
(20)	
(27)	
(30)	
Additions to property, plant and equipment	

(811)
(710)
(571)
Proceeds on sale of mining assets
57
8
10
Proceeds on sale of discontinued assets
9
4
-
Proceeds on sale of available for sale investments
11
1
-
Cash outflows from derivatives purchased
-
(69)
(359)
Cash inflows from derivatives sold
-
-
49
Cash inflows from derivatives with financing
141
153
-
Cash consideration for acquisitions or disposals
3
-
-
(227)
Loans receivable advanced
(1)
(7)
(2)
Loans receivable repaid
6
6
85
Change in restricted cash
(3)
17
(6)
Net cash generated in financing activities
119
200
276
Short-term debt repaid
(134)
(284)

(609)	
Short-term debt raised	
16	
137	
88	
Issuance of stock	
512	
9	
3	
Share issue expenses	
(5)	
-	
-	
Long-term debt repaid	
(418)	
(19)	
(200)	
Long-term debt raised	
142	
471	
989	
Cash outflows from derivatives relating to acquisitions	
-	
-	
(24)	
Cash inflows from derivatives with financing	
138	
55	
227	
Dividends paid	
(132)	
(169)	
(198)	
Net increase/(decrease) in cash and cash equivalents	
278	
(77)	
(206)	
Effect of exchange rate changes on cash	
(3)	
(3)	
13	
Cash and cash equivalents – January 1,	
196	
276	
469	
Cash and cash equivalents – December 31,	
471	
196	
276	

The accompanying notes are an integral part of these Consolidated Financial Statements.

ANGLOGOLD ASHANTI LIMITED

Consolidated statements of stockholders' equity

FOR THE YEARS ENDED DECEMBER 31, 2006, 2005 and 2004

(In millions, except share information)

Common stock

**Common
stock**

\$

**Additional paid
in capital**

\$

**Other
comprehensive
income***

\$

**Accumulated
deficit**

\$

Total

\$

Balance – January 1, 2004

223,136,342

9

3,415

(740)

(616)

2,068

Net income

97

97

Translation gain

178

178

Net loss on cash flow hedges removed from other comprehensive income and reported in income, net of tax

118

118

Net gain on cash flow hedges, net of tax

19

19

Net gain on available for sale financial assets arising during the period, net of tax

2

2

Comprehensive income

414

Stock issue as part of acquisition

41,133,752

1

1,543

1,544

Stock issues as part of Share Incentive Scheme

192,800

-	
3	
3	
Reversal of variable compensation awards compensation expense	
(4)	
(4)	
Dividends	
(179)	
(179)	
Balance – December 31, 2004	
264,462,894	
10	
4,961	
(423)	
(702)	
3,846	
Net loss	
(292)	
(292)	
Translation loss	
(132)	
(132)	
Net loss on cash flow hedges removed from other comprehensive income and reported in income, net of tax	
11	
11	
Net loss on cash flow hedges, net of tax	
(134)	
(134)	
Net gain on available for sale financial assets arising during the period, net of tax	
2	
2	
Comprehensive loss	
(545)	
Stock issues as part of Share Incentive Scheme	
475,538	
-	
9	
9	
Unearned stock awards compensation expense	
2	
2	
Dividends	
(149)	
(149)	
Balance – December 31, 2005	
264,938,432	
10	
4,972	
(676)	
(1,143)	
3,163	

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Cumulative deferred stripping adjustment. Refer to Note 2.

(73)

(73)

Cumulative cut-off adjustment. Refer to Note 2.

(11)

(11)

Net loss

(142)

(142)

Translation loss

(108)

(108)

Net loss on cash flow hedges removed from other comprehensive income and reported in income, net of tax

97

97

Net loss on cash flow hedges, net of tax

(86)

(86)

Net gain on available for sale financial assets arising during the period, net of tax

8

8

Comprehensive loss

(315)

Stock issues as part of equity offering

9,970,732

-

498

498

Stock issues as part of Share Incentive Scheme

398,399

-

9

9

Stock based compensation expense

60

60

Dividends

(107)

(107)

Balance – December 31, 2006

275,307,563

10

5,539

(765)

(1,476)

3,308

** The cumulative translation loss included in other comprehensive income amounted to \$581 million (2005: \$473 million). The translation loss has no tax effect. The cumulative charge, net of deferred taxation of \$96 million (2005: \$71 million), included in other comprehensive income in respect of cash flow hedges amounted to \$260 million (2005: \$271 million). The cumulative gain, net of deferred taxation of \$1 million (2005: \$nil million),*

included in other comprehensive income in respect of available for sale financial assets amounted to \$12 million (2005: \$4 million). The cumulative gain included in other comprehensive income in respect of the hedge of a net investment in foreign entities amounted to \$64 million (2005: \$64 million). This gain is offset by \$64 million (2005: \$64 million) arising from translation of a net investment in foreign entities.

As at December 31, 2006, \$286 million of retained earnings arising from the Company's equity accounted joint ventures and certain subsidiaries may not be remitted without third-party shareholder consent.

The accompanying notes are an integral part of these Consolidated Financial Statements.

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ANGLOGOLD ASHANTI LIMITED

Notes to the consolidated financial statements

FOR THE YEARS ENDED DECEMBER 31, 2006, 2005 and 2004

(In millions, except share information)

1.

NATURE OF OPERATIONS

AngloGold Ashanti Limited (the "Company"), as it conducts business today, was formed on April 26, 2004 following the Business Combination