

31 March 2016

NEWS RELEASE

DEALING IN SECURITIES BY THE COMPANY SECRETARY OF ANGLOGOLD ASHANTI LIMITED

In terms of JSE Listings Requirement 3.63, AngloGold Ashanti gives notice that the Company Secretary has dealt in ordinary shares of the Company, after having received clearance to do so in terms of JSE Listings Requirement 3.66. The transactions were pursuant to a Co-Investment Plan (CIP) for the Company’s executives.

In terms of the CIP, executives are allowed to apply up to 50% of their after tax cash bonus to purchase AngloGold Ashanti ordinary shares. The Company then matches their investment at 150% through an on-market purchase of shares, with vesting over a two-year period in two equal tranches. The first vesting date being the anniversary of the date on which the executive purchased the shares and the second vesting date being the second anniversary of the date on which the executive purchased the shares.

The Company Secretary opted to participate in the CIP in 2015. This being the first anniversary of the date on which the Company Secretary purchased the shares in 2015, the Company has purchased and allocated matching shares to the Company Secretary as detailed below:

Maria Sanz Perez – Company Secretary

Name of officer	Maria Sanz Perez
Name of company	AngloGold Ashanti Limited
Date of transaction	30 March 2016
Nature of transaction	On-market purchase of shares by the Company, being the allocation of the matched portion in respect of the first tranche
Class of security	Ordinary shares
Number of shares purchased	6,645
Average price per share	R212.5159
Lowest price per share	R210.62
Highest price per share	R214.16
Value of transaction (excluding brokerage and other fees)	R1,412,168.16
Extent of interest	Direct beneficial
Prior clearance to deal	Obtained

Related taxes have been paid by the Company Secretary by selling a portion of the shares allocated to the Company Secretary by the Company as detailed below:

SHARES SOLD TO SETTLE TAX COSTS

Maria Sanz Perez – Company Secretary

Name of officer	Maria Sanz Perez
Name of company	AngloGold Ashanti Limited
Date of transaction	29 March 2016
Nature of transaction	On-market sale of shares to fund tax liability in relation to costs incurred in CIP
Class of security	Ordinary shares
Number of shares sold	2,758
Selling price per share	R202.65
Value of transaction	R558,908.70
Extent of interest	Direct beneficial
Prior clearance to deal	Obtained

ENDS

31 March 2016
 Johannesburg
 JSE Sponsor: Deutsche Securities (SA) Proprietary Limited

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These forward-looking statements or forecasts 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 in these forward-looking statements. Although AngloGold Ashanti believes that the expectations reflected in such forward-looking statements and forecasts are reasonable, no assurance can be given that such expectations will prove to have been 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, social and political and market conditions, the success of business and operating initiatives, changes in the regulatory environment and other government actions, including

environmental approvals, fluctuations in gold prices and exchange rates, the outcome of pending or future litigation proceedings, and business and operational risk management.

For a discussion of such risk factors, refer to AngloGold Ashanti's annual report on Form 20-F for the year ended 31 December 2014, which was filed with the United States Securities and Exchange Commission ("SEC"). 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. Consequently, readers are cautioned not to place undue reliance on forward-looking statements. 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 hereof or to reflect the occurrence of unanticipated events, except to the extent required by applicable law. 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.

This communication may contain certain "Non-GAAP" financial measures. AngloGold Ashanti utilises certain Non-GAAP performance measures and ratios in managing its business. Non-GAAP financial measures should be viewed in addition to, and not as an alternative for, the reported operating results or cash flow from operations or any other measures of performance prepared in accordance with IFRS. In addition, the presentation of these measures may not be comparable to similarly titled measures other companies may use. AngloGold Ashanti posts information that is important to investors on the main page of its website at www.anglogoldashanti.com and under the "Investors" tab on the main page. This information is updated regularly. Investors should visit this website to obtain important information about AngloGold Ashanti.

AngloGold Ashanti Limited

Incorporated in the Republic of South Africa Reg No: 1944/017354/06

ISIN. ZAE000043485 – JSE share code: ANG CUSIP: 035128206 – NYSE share code: AU

Website: www.anglogoldashanti.com