ANGLOGOLD ASHANTI LTD

Form 6-K

January 25, 2017

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER

PURSUANT TO RULE 13a-16 OR 15d-16 OF

THE SECURITIES EXCHANGE ACT OF 1934

Report on Form 6-K dated January 25, 2017

Commission File Number 1-14846

AngloGold Ashanti Limited

(Name of registrant)

76 Rahima Moosa Street

Newtown, 2001

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

South Africa

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F X Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Yes No X

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Yes No X

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes No X

Enclosure: Press release NEWS RELEASE – NOTICE OF ACQUISITION OF INTEREST IN ANGLOGOLD ASHANTI LIMITED SECURITIES

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 ("AngloGold Ashanti" or the "Company")

NEWS RELEASE

NOTICE OF ACQUISITION OF INTEREST IN ANGLOGOLD ASHANTI SECURITIES

In accordance with Section 122(3)(b) of the Companies Act, No 71 of 2008, as amended and paragraph 3.83(b) of the JSE Limited Listings Requirements, AngloGold Ashanti shareholders are advised that the Company has received formal notification from BlackRock, Inc. ("BlackRock"), that it has acquired a beneficial interest in the securities of the Company. Accordingly, BlackRock's total beneficial interest in An gloGold Ashanti's securities now amounts to 10.08% of the issued ordinary share capital of the Company.

25 January 2017

Ends

JSE Sponsor: Deutsche Securities (SA) Proprietary Limited

±27 11 637 6388/±27 83 301 2481

Contacts

Media

CIII IS INUITIC	T21 11 031 0300/T21 03 301 2401	chunic wangiogordashand.com
Stewart Bailey	+27 81 032 2563 / +27 11 637 6031	sbailey@anglogoldashanti.com
General inquiries		media@anglogoldashanti.com
Investors		
Stewart Bailey	+27 81 032 2563 / +27 11 637 6031	sbailey@anglogoldashanti.com
Sabrina Brockman +1 212 858 7702/ +1 646 880 4526		sbrockman@anglogoldashanti.com
Fundisa Mgidi	+27 11 6376763 / +27 82 821 5322	fmgidi@anglogoldashanti.com

Forward-Looking Information and Non-GAAP Financial Measures

Certain statements contained in this document, other than statements of historical fact, including, without limitation, those concerning

the economic outlook for the gold mining industry, expectations regarding gold prices, production, cash costs, all-in sustaining costs,

all-in costs, cost savings and other operating results, return on equity, productivity improvements, growth prospects and outlook of

AngloGold Ashanti's operations, individually or in the aggregate, including the achievement of project milestones, commencement and

completion of commercial operations of certain of AngloGold Ashanti's exploration and production projects and the completion of

acquisitions, dispositions or joint venture transactions, AngloGold Ashanti's liquidity and capital resources and capital expenditures

and the outcome and consequence of any potential or pending litigation or regulatory proceedings or environmental health and safety

issues, are forward-looking statements regarding AngloGold Ashanti's operations, economic performance and financial condition.

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 2015,

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.

The financial information contained in this news release has not been reviewed or reported on by the Company's external auditors.

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

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

AngloGold Ashanti Limited

Date: January 25, 2017

By:

/s/ M E SANZ PEREZ Name: M E Sanz Perez

Title:

EVP: Group Legal, Commercial & Governance