

CDI VOTING INSTRUCTION FORM



ANGLOGOLD ASHANTI LIMITED

(Incorporated in the Republic of South Africa) • Registration number 1944/017354/06
ISIN: ZAE000043485 • JSE Share code: ANG • ("AngloGold Ashanti" or "the company")

For completion by holders of CHESS Depositary Interests in the company (CDIs)

Holders of CHESS Depositary Interests (CDIs) trading on the Australian Stock Exchange should use this form to direct CHESS Depositary Nominees Pty Limited how to vote on the resolutions to be considered at the annual general meeting of the Company to be held on Monday, 13 May 2013 as detailed below. This Voting Instruction Form gives your voting instructions to CHESS Depositary Nominees Pty Limited to enable them to vote the underlying shares on your behalf.

Please note: Every 5 CDIs carries the right to one vote.

I/We

being a holder of CDIs direct CHESS Depositary Nominees Pty Limited to vote for me/us in respect of all the CDIs held in my/our name(s) at the annual general meeting of the Company to be held in The Auditorium, 76 Jeppe Street, Newtown, Johannesburg, South Africa, on Monday, 13 May 2013, at 11:00 (South African time) and at any adjournment thereof, as follows:

Please indicate with an "X" in the appropriate spaces how votes are to be cast		For	Against	Abstain
1. Ordinary Resolution No. 1	Re-appointment of Ernst & Young Inc. as auditors of the company			
2. Ordinary Resolution No. 2	Election of Mr MJ Kirkwood as a director			
3. Ordinary Resolution No. 3	Election of Mr AM O'Neill as a director			
4. Ordinary Resolution No. 4	Re-election of Mr S Venkatakrishnan as a director			
5. Ordinary Resolution No. 5	Appointment of Prof LW Nkuhlu as a member of the audit and corporate governance committee of the company			
6. Ordinary Resolution No. 6	Appointment of Mr MJ Kirkwood as a member of the audit and corporate governance committee of the company			
7. Ordinary Resolution No. 7	Appointment of Mr R Gasant as a member of the audit and corporate governance committee of the company			
8. Ordinary Resolution No. 8	Appointment of Ms NP January-Bardill as a member of the audit and corporate governance committee of the company			
9. Ordinary Resolution No. 9	General Authority to directors to allot and issue ordinary shares			
10. Ordinary Resolution No. 10	General Authority to directors to issue for cash, those ordinary shares placed under the control of the directors in terms of ordinary resolution number 9			
11. Non-Binding Advisory Endorsement	Endorsement of the AngloGold Ashanti remuneration policy			
12. Special Resolution No. 1	Increase in non-executive directors' fees			
13. Special Resolution No. 2	Increase in non-executive directors' committee fees			
14. Special Resolution No. 3	Acquisition of company's shares			
15. Special Resolution No. 4	Approval to grant financial assistance in terms of sections 44 and 45 of the Companies Act			

Notes:

- 1. All the votes need not be exercised, neither need all votes be cast in the same way but the total of the votes cast and in respect of which abstention is directed may not exceed the total of the votes exercisable.
- 2. Any alteration or correction made to this Voting Instruction Form must be signed in full and not initialled by the signatory.
- 3. In the case of joint holders of CDIs, any one holder may sign the Voting Instruction Form.
- 4. Documentary evidence establishing the authority of a person signing the Voting Instruction Form in the capacity as Power of Attorney must be attached, unless previously recorded by the share registrars.
- 5. A minor must be assisted by his/her parent/guardian and relevant documentary evidence establishing his/her legal capacity must be attached to the Voting Instruction Form, unless previously recorded by the share registrars.
- 6. A proxy may not delegate his/her authority to act on behalf of the shareholder, to another person.
- 7. Signature of this Voting Instruction Form on behalf of a company must be in accordance with that company's constitution and the signatory must state his/her office in the company concerned.
- 8. Completed Voting Instruction Forms should be returned to Computershare Investor Services Pty Limited, Level 2, 45 St George's Terrace, Perth WA 6000 or GPO Box D182, Perth WA 6840 by no later than 11:00 Perth, Australia, on Tuesday, 7 May 2013.

Signed at _____ on _____ 2013

Name in BLOCK LETTERS _____ Signature _____

(Initials and surname of joint holders of CDIs, if any)

It is understood that, if this form is not signed and returned, the Depositary will not vote for the resolution.