

CDI VOTING INSTRUCTION FORM

2019

For completion by holders of CHESSE Depository Interests in the company (CDIs)

Holders of CHESSE Depository Interests (CDIs) trading on the Australian Securities Exchange should use this form to direct CHESSE Depository Nominees Pty Limited, as Depository, how to vote on the resolutions to be considered at the annual general meeting of the shareholders of AngloGold Ashanti to be held on Thursday, 9 May 2019 or any adjournment or postponement thereof as detailed below. This Voting Instruction Form gives your voting instructions to CHESSE Depository 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 CHESSE Depository Nominees Pty Limited to vote for me/us in respect of all the CDIs held in my/our name(s) at the 75th annual general meeting of the shareholders of AngloGold Ashanti to be held in The Auditorium, 76 Rahima Moosa Street, Newtown, Johannesburg, South Africa, on Thursday, 9 May 2019, at 09:00 (South African time) and at any adjournment or postponement thereof, as follows:

Please indicate with an "X" in the appropriate spaces how votes are to be cast	For	Against	Abstain
1. Ordinary resolution 1 – Re-election of a director			
1.1 Ms MDC Richter			
2. Ordinary resolution 2 (2.1 to 2.3) – Election of directors			
2.1 Mr KPM Dushnisky			
2.2 Mr MJ Kirkwood			
2.3 Mr JE Tilk			
3. Ordinary resolution 3 (3.1 to 3.4) – Re-appointment and appointment of Audit and Risk Committee members			
3.1 Mr R Gasant			
3.2 Mr RJ Ruston			
3.3 Ms MDC Richter			
3.4 Mr AM Ferguson			
4. Ordinary resolution 4 – Re-appointment of Ernst & Young Inc. as auditors of the company			
5. Ordinary resolution 5 – General authority to directors to allot and issue ordinary shares			
6. Ordinary resolution 6 (6.1 and 6.2) – Separate non-binding advisory endorsements of the AngloGold Ashanti remuneration policy and implementation report			
6.1 Remuneration policy			
6.2 Implementation report			
7. Special resolution 1 – Remuneration of non-executive directors			
8. Special resolution 2 – General authority to acquire the company's own shares			
9. Special resolution 3 – General authority to directors to issue for cash, those ordinary shares which the directors are authorised to allot and issue in terms of ordinary resolution 5			
10. Special resolution 4 – General authority to provide financial assistance in terms of Sections 44 and 45 of the Companies Act			
11. Ordinary resolution 7 – Directors' authority to implement special and ordinary resolutions			

Please turn over

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 initialed 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. CHESD Depository Nominees Pty Limited may not delegate its 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 11, 172 St George's Terrace, Perth WA 6000 or GPO Box D182, Perth WA 6840, no later than 09:00 (Perth time) on Monday, 6 May 2019.

Signed at _____ on _____ 2019

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 Depository will not vote for or against the resolution on behalf of the shareholder.