

Harmony Gold Mining Company Ltd
Registration number: 1950/038232/06
Incorporated in the Republic of South Africa
ISIN: ZAE000015228
JSE share code: HAR
("Harmony" or "the company")

In compliance with paragraphs 3.63 to 3.74 of the JSE Listings Requirements, the following information is disclosed:

DEALING IN SECURITIES BY DIRECTORS: DEFERRED SHARE AWARDS

Johannesburg. 17 February 2020. In line with the provisions of the 2018 Harmony Deferred Share Plan, shares are awarded to directors in September of each year. The awards were made on the 18th of September 2019 based on the 5-day volume weighted average price of R46.89 per ordinary share. At the time, the directors were subject to a closed period and were only allowed to accept the allocated shares awarded once the closed period was lifted on 14 February 2020.

The following transactions are disclosed in relation to deferred share awards:

1. Name of director:	PW Steenkamp (Chief Executive Officer)
Nature of transaction:	Off market acceptance of deferred shares
Periods of vesting:	Deferred shares vest in equal tranches over a five year period.
Date of acceptance of award:	14 February 2020
Class of securities:	Deferred ordinary shares
Number of deferred shares awarded:	77 838
Nature and extent of director's interest:	Direct beneficial

2. Name of director:	F Abbott (Financial Director)
Nature of transaction:	Off market acceptance of deferred shares
Periods of vesting:	Deferred shares vest in equal tranches over a five year period.
Date of acceptance of award:	14 February 2020
Class of securities:	Deferred ordinary shares
Number of deferred shares awarded:	46 002
3. Name of director:	HE Mashego (Executive Director)
Nature of transaction:	Off market acceptance of deferred shares
Periods of vesting:	Deferred shares vest in equal tranches over a five year period.
Date of acceptance of award:	14 February 2020
Class of securities:	Deferred ordinary shares
Number of deferred shares awarded:	33 197
Nature and extent of director's interest:	Direct beneficial

Prior clearance was obtained in respect of the above dealings by the directors.

For more details contact:

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Johannesburg, South Africa
17 February 2020

Sponsor:
J.P. Morgan Equities South Africa Proprietary Limited