

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

RESIGNATION OF NON EXECUTIVE DIRECTOR

**Johannesburg. Friday, 10 February 2017.** Harmony Gold Mining Company Limited ("Harmony" or the "Company") announces, in compliance with paragraph 3.59 of the Listings Requirements of the JSE Limited, the resignation of Cathie Markus as independent non-executive director of the company with effect from 9 February 2017.

The chairman of Harmony, Patrice Motsepe, said: "I would like to express my gratitude and the gratitude of the board to Cathie Markus for her contribution to the Harmony board over the past ten years."

Mrs Markus said that she had spent many years on the Harmony board and would like to pursue other interests.

Ends

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Sponsor:

J.P. Morgan Equities South Africa Proprietary Limited.