

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

**Form 6-K**

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO  
RULE 13a-16 OR 15d-16 UNDER THE SECURITIES  
EXCHANGE ACT OF 1934

For 25 August 2010

**Harmony Gold Mining Company  
Limited**

Randfontein Office Park  
Corner Main Reef Road and Ward Avenue  
Randfontein, 1759  
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 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

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")

### **Harmony Investor Day Presentations**

Harmony Gold Mining Company Limited will be hosting analysts, fund managers and investors today at the company's offices in Randfontein. Presentations will be delivered during which Harmony's management team will share insight into the company's planning processes going forward to ensure the sustainability of a safe and profitable company.

The presentations in support of Investor Day will be available on the company's website at [www.harmony.co.za](http://www.harmony.co.za) at 08:00 am SA time on Wednesday, 25 August 2010.

The presentations will also be broadcasted live via webcast at [www.corpcam.com/Harmony25082010](http://www.corpcam.com/Harmony25082010).

Should you be viewing the webcast and have any questions relating to the presentations, please email your questions to [esha@harmony.co.za](mailto:esha@harmony.co.za).

For more details contact:

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or

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Executive: Corporate and Investor Relations  
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25 August 2010

Sponsor: J.P. Morgan Equities Limited

### **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.

Dated: August 25, 2010

Harmony Gold Mining Company Limited

By: /s/ Hannes Meyer

Name: Hannes Meyer  
Title: Financial Director