

Vale S.A.
Form 6-K
October 15, 2010

Table of Contents

**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
of the
Securities Exchange Act of 1934
For the month of
October 2010
Vale S.A.**

Avenida Graça Aranha, No. 26
20030-900 Rio de Janeiro, RJ, Brazil
(Address of principal executive office)

(Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.)

(Check One) Form 20-F Form 40-F

(Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1))

(Check One) Yes No

(Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7))

(Check One) Yes No

(Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.)

(Check One) Yes No

(If Yes is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b). 82-__.)

TABLE OF CONTENTS

Press Release
Signature Page

Table of Contents

Vale makes payment to holders of mandatorily convertible notes

Rio de Janeiro, October 14, 2010 Vale S.A. (Vale) will pay additional interest to the holders of the mandatorily convertible notes due June 15, 2012 (the series VALE-2012 and VALE.P- 2012) issued by its wholly-owned subsidiary, Vale Capital II.

The additional interest paid per series VALE-2012 notes and per series VALE.P-2012 notes will be equal to an amount in U.S. dollars equivalent to R\$ 1.381517 and R\$ 1.597876, respectively, converted at the Brazilian real/US dollar exchange rate prevailing on October 29, 2010.

The notes will begin trading ex-dividend on the New York Stock Exchange on October 15, 2010. Investors holding notes through an account with The Depository Trust Company (DTC) will be paid in accordance with the procedures of DTC and the investor's custodian.

Under the indentures governing the notes, additional interest due to each noteholder is an amount in U.S. dollars equal to any cash distribution net of any applicable withholding tax and fees paid by the Depository of our ADSs each representing one common/preferred Vale share, VALE/VALE.P to the holder of one ADS, multiplied by the number of ADSs that would be received by the noteholder upon conversion of the notes at the conversion rate specified in the applicable indenture. Therefore, the approval by our Board of Directors of a dividend distribution to shareholders, as announced today, triggered the payment of additional interest to noteholders.

For further information, please contact:

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This press release may include declarations about Vale's expectations regarding future events or results. All declarations based upon future expectations, rather than historical facts, are subject to various risks and uncertainties. Vale cannot guarantee that such declarations will prove to be correct. These risks and uncertainties include factors related to the following: (a) the countries where Vale operates, mainly Brazil and Canada; (b) the global economy; (c) capital markets; (d) the mining and metals businesses and their dependence upon global industrial production, which is cyclical by nature; and (e) the high degree of global competition in the markets in which Vale operates. To obtain further information on factors that may give rise to results different from those forecast by Vale, please consult the reports filed with the Brazilian Comissão de Valores Mobiliários (CVM), the French Autorité des Marchés Financiers (AMF), and with the U.S. Securities and Exchange Commission (SEC), including Vale's most recent Annual Report on Form 20F and its reports on Form 6K.

Table of Contents

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.

Vale S.A.
(Registrant)

Date: October 14, 2010

By: /s/ Roberto Castello Branco

Roberto Castello Branco
Director of Investor Relations