

Vale S.A.
Form 424B2
March 30, 2012

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CALCULATION OF REGISTRATION FEE

Class of securities offered	Aggregate offering price	Amount of registration fee
Debt securities	US\$1,250,000,000.00	US\$143,250.00(1)
Guaranties		(2)

(1) The registration fee is calculated in accordance with Rule 457(r) of the Securities Act of 1933.

(2) Pursuant to Rule 457(n) under the Securities Act of 1933, no separate fee is payable with respect to the guaranties.

PROSPECTUS SUPPLEMENT
(To prospectus dated November 3, 2009)**VALE OVERSEAS LIMITED****US\$1,250,000,000 4.375% GUARANTEED NOTES DUE 2022****UNCONDITIONALLY GUARANTEED BY****VALE S.A.**

Vale Overseas Limited is offering US\$1,250,000,000 aggregate principal amount of its 4.375% Guaranteed Notes due 2022 (the "notes"). This offering is a reopening of Vale Overseas's US\$1,000,000,000 4.375% Guaranteed Notes due 2022 issued on January 11, 2012, and the notes offered hereby will be consolidated with and form a single series with the original notes. Vale Overseas will pay interest on the notes semi-annually on January 11 and July 11 of each year, with the next payment being scheduled for July 11, 2012. Vale Overseas will pay additional amounts related to the deduction of certain withholding taxes in respect of certain payments on the notes.

Vale Overseas may redeem the notes, in whole at any time or in part from time to time, at a redemption price equal to the greater of 100% of the principal amount of the notes to be redeemed and a "make-whole" amount described under "Description of the Notes Optional Redemption" in this prospectus supplement, plus accrued and unpaid interest to the date of redemption. Upon the imposition of certain withholding taxes, Vale Overseas may also redeem the notes in whole, but not in part, at a price equal to 100% of their principal amount plus accrued interest to the redemption date.

The notes will be unsecured obligations of Vale Overseas and will rank equally with Vale Overseas's unsecured senior indebtedness. Vale S.A. may assume the obligations of Vale Overseas under the notes under certain circumstances described under "Description of the Notes Assumption by Guarantor of Issuer's Obligations under the Notes". The guaranty will rank equally in right of payment with all other unsecured and unsubordinated debt obligations of Vale S.A. The notes will be issued only in registered form in minimum denominations of US\$2,000 and integral multiples of US\$1,000 in excess thereof.

Vale Overseas will apply to list the notes issued hereby on the New York Stock Exchange. The original notes are listed on the New York Stock Exchange.

Investing in the notes involves risks that are described in the "Risk Factors" section beginning on page S-9 of this prospectus supplement.

	Per 2022 note	Total
Public offering price(1)	101.345%	US\$1,266,812,500
Underwriting discount	0.30%	US\$ 3,750,000
Proceeds, before expenses, to Vale Overseas(1)	101.045%	US\$1,263,062,500

(1) Plus accrued interest from January 11, 2012 (as if the notes had been issued on such date). The total amount of accrued interest on April 4,

2012 will be US\$10.09 per US\$1,000 principal amount of the notes.

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Neither the Securities and Exchange Commission ("SEC") nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The notes will be ready for delivery in book-entry form through The Depository Trust Company and its participants, including Euroclear and Clearstream, Luxembourg, on or about April 4, 2012.

Joint Lead Managers and Joint Bookrunners

Barclays

Citigroup

Deutsche Bank Securities

The date of this prospectus supplement is March 28, 2012.

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You should rely only on the information contained or incorporated by reference in this prospectus supplement and the accompanying prospectus. We have not, and the underwriters have not, authorized any other person to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely on it. We are not, and the underwriters are not, making an offer to sell these securities in any jurisdiction where the offer or sale is not permitted. You should assume that the information appearing in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference is accurate only as of each of their respective dates. Our business, financial condition, results of operations and prospects may have changed since those dates.

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ENFORCEMENT OF CIVIL LIABILITIES

Brazil

A final conclusive judgment for the payment of money rendered by any New York State or federal court sitting in New York City in respect of the notes would be recognized in the courts of Brazil and such courts would enforce such judgment without any retrial or reexamination of the merits of the original action only if such judgment has been ratified by the Brazilian Superior Court of Justice (*Superior Tribunal de Justiça*). This ratification is available only if:

the judgment fulfills all formalities required for its enforceability under the laws of the State of New York;

the judgment was issued by a competent court either after proper service of process on the parties, which service of process if made in Brazil must comply with Brazilian law, or after sufficient evidence of the parties' absence has been given, as established pursuant to applicable law;

the judgment is not subject to appeal;

the judgment has been authenticated by a Brazilian consulate in the State of New York;

the judgment has been translated into Portuguese by a certified sworn translator; and

the judgment is not against Brazilian public policy, good morals or national sovereignty.

In addition:

Civil actions may be brought before Brazilian courts in connection with this prospectus supplement based on the federal securities laws of the United States, and Brazilian courts may enforce such liabilities in such actions against Vale (provided that the relevant provisions of the federal securities laws of the United States do not contravene Brazilian public policy, good morals or national sovereignty and provided further that Brazilian courts can assert jurisdiction over the particular action).

The ability of a judgment creditor to satisfy a judgment by attaching certain assets of the defendant is limited by Brazilian law. In addition, a Brazilian or foreign plaintiff who resides abroad or is abroad during the course of a suit in Brazil must post a bond to cover the legal fees and court expenses of the defendant, unless there are real estate assets in Brazil to assure payment thereof, except in case of execution actions or counterclaims as established under Article 836 of the Brazilian Code of Civil Procedure.

Notwithstanding the foregoing, no assurance can be given that ratification would be obtained, that the process described above could be conducted in a timely manner or that a Brazilian court would enforce a monetary judgment for violation of the U.S. securities laws with respect to the notes.

Cayman Islands

Vale Overseas has been advised by its Cayman Islands counsel, Walkers, that although there is no statutory enforcement in the Cayman Islands of judgments obtained in the United States, the courts of the Cayman Islands will, based on the principle that a judgment by a competent foreign court imposes upon the judgment debtor an obligation to pay the sum for which judgment has been given, recognize and enforce a foreign judgment of a court having jurisdiction over a defendant according to Cayman Islands conflict of law rules. To be so enforced the foreign judgment must be final and conclusive and for a liquidated sum not in respect of taxes or a fine or penalty or similar fiscal or revenue obligations or of a kind inconsistent with a Cayman Islands judgment in respect of the same matters or obtained in a manner, and is not of a kind

the enforcement of which is, contrary to natural justice, statute or the

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public policy of the Cayman Islands. There is doubt, however, as to whether the courts of the Cayman Islands will:

recognize or enforce judgments of U.S. courts based on the civil liability provisions of the securities laws of the United States or any state thereof; or

in original actions brought in the Cayman Islands, impose liabilities upon the civil liability provisions of the securities laws of the United States or any state thereof, in each case, on the grounds that such provisions are penal in nature.

A Cayman Islands court may stay proceedings if concurrent proceedings are being brought elsewhere.

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This summary highlights key information described in greater detail elsewhere, or incorporated by reference, in this prospectus supplement and the accompanying prospectus. You should read carefully the entire prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein before making an investment decision. In this prospectus supplement, unless the context otherwise requires, references to "Vale," "we," "us" and "our" refer to Vale S.A., its consolidated subsidiaries, its joint ventures and other affiliated companies, taken as a whole, and references to "Vale Overseas" mean Vale Overseas Limited, a wholly-owned finance subsidiary of Vale.

Vale Overseas Limited

Vale Overseas is a finance company wholly-owned by Vale. Vale Overseas's business is to issue debt securities to finance Vale's activities. Vale Overseas was incorporated as a Cayman Islands exempted company with limited liability on April 3, 2001.

Vale S.A.

We are the second-largest metals and mining company in the world and the largest in the Americas, based on market capitalization. We are the world's largest producer of iron ore and iron ore pellets and the world's second-largest producer of nickel. We are one of the world's largest producers of manganese ore and ferroalloys. We also produce copper, thermal and metallurgical coal, phosphates, potash, cobalt and platinum group metals ("PGMs"). To support our growth strategy, we are actively engaged in mineral exploration efforts in 27 countries around the globe. We operate large logistics systems in Brazil and other regions of the world, including railroads, maritime terminals and ports, which are integrated with our mining operations. In addition, we have a maritime freight portfolio to transport iron ore. Directly and through affiliates and joint ventures, we have investments in energy and steel businesses.

The following table presents the breakdown of our total gross operating revenues attributable to each of our main lines of business.

	Year ended December 31,					
	2009		2010		2011	
	US\$ million					
Bulk materials:						
Iron ore	US\$	12,831	US\$	26,384	US\$	35,008
Iron ore pellets		1,352		6,402		8,150
Manganese		145		258		171
Ferroalloys		372		664		561
Coal		505		770		1,058
Subtotal bulk materials	US\$	15,205	US\$	34,478	US\$	44,948
Base metals:						
Nickel	US\$	3,260	US\$	3,835	US\$	5,720
Copper		1,130		1,608		2,692
PGMs		132		101		492
Other precious metals		65		72		246
Cobalt		42		30		94
Aluminum		2,050		2,554		383
Subtotal base metals	US\$	6,679	US\$	8,200	US\$	9,627
Fertilizer nutrients		413		1,846		3,547
Logistics services		1,104		1,465		1,726
Other products and services(1)		538		492		541
Total gross operating revenues	US\$	23,939	US\$	46,481	US\$	60,389

- (1) Includes kaolin, pig iron and energy.

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Bulk materials:

Iron ore and iron ore pellets. We operate four systems in Brazil for producing and distributing iron ore, which we refer to as the Northern, Southeastern, Southern and Midwestern systems. The Northern and the Southeastern Systems are fully integrated, consisting of mines, railroads, a maritime terminal and a port. The Southern System consists of three mining sites and two maritime terminals. We operate 10 pellet plants in Brazil and two in Oman, one of which has been ramping up since November 2011. We also have a 50% stake in a joint venture that owns three integrated pellet plants in Brazil and 25% stakes in two pellet companies in China.

Manganese and ferroalloys. We conduct our manganese mining operations through subsidiaries in Brazil, and we produce several types of manganese ferroalloys through subsidiaries in Brazil, France and Norway.

Coal. We produce coal through Vale Moçambique S.A., which operates assets in Mozambique, Vale Australia Holdings Pty Ltd, which operates coal assets in Australia through wholly-owned subsidiaries and unincorporated joint ventures. Through our subsidiary Vale Coal Colombia Ltd. Sucursal Colombia we produce thermal coal in the Cesar department of Colombia. In Mozambique, we are ramping up the Moatize coal operation, which includes both metallurgical and thermal coal. We also have minority interests in Chinese coal and coke producers.

Base metals:

Nickel. Our principal nickel mines and processing operations are conducted by our wholly-owned subsidiary Vale Canada Limited (formerly Vale Inco Limited), which has mining operations in Canada and Indonesia. We are ramping up nickel operations at Onça Puma in Brazil and nickel operations in New Caledonia. We own and operate, or have interests in, nickel refining facilities in the United Kingdom, Japan, Taiwan, South Korea and China.

Copper. In Brazil, we produce copper concentrates at Sossego in Carajás, in the state of Pará. In Canada, we produce copper concentrates, copper anodes and copper cathodes in conjunction with our nickel mining operations at Sudbury and Voisey Bay. In Chile, we produce copper cathodes at the Tres Valles operation, located in the Coquimbo region.

Aluminum. We hold a 22.0% interest in Norsk Hydro ASA ("Hydro"), a major aluminum producer. In the past, we engaged in bauxite mining, alumina refining and aluminum smelting through subsidiaries in Brazil, our interests in which we transferred to Hydro in February 2011. We still own minority interests in two bauxite mining businesses, Mineração Rio do Norte S.A. ("MRN") and Mineração Paragominas S.A. ("Paragominas"). We will transfer our remaining interest in Paragominas to Hydro in two equal tranches in 2014 and 2016. Both MRN and Paragominas are located in Brazil.

Cobalt. We produce cobalt as a by-product of our nickel mining and processing operations in Canada and refine the majority of it at our Port Colborne facilities, in the Province of Ontario, Canada. We also produce cobalt as a by-product of our nickel operations in New Caledonia, currently in the final ramp up phase.

PGMs. We produce platinum-group metals as by-products of our nickel mining and processing operations in Canada. The PGMs are concentrated at our Port Colborne facilities, in the Province of Ontario, Canada, and refined at our precious metals refinery in Acton, England.

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Other precious metals. We produce gold and silver as by-products of our nickel and copper mining and processing operations in Canada, and gold as a by-product of our copper mining

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in Brazil. Some of the precious metals from our Canadian operations are upgraded at our in Port Colborne facilities, and all such precious metals are refined by unrelated parties in Canada.

Fertilizer nutrients: We produce potash in Brazil, with operations in Rosario do Catete, in the state of Sergipe. Our main phosphate operations are conducted by our subsidiary Vale Fertilizantes S.A. ("Vale Fertilizantes"), which holds the majority of our fertilizer assets in Brazil and is the largest Brazilian producer of phosphate rock, phosphate and nitrogen fertilizers. In addition, we are ramping up operations at Bayóvar, a phosphate rock mine in Peru.

Logistics: We are a leading operator of logistics services in Brazil and other regions of the world, with railroads, maritime terminals and ports. Two of our four iron ore systems incorporate an integrated railroad network linked to automated port and terminal facilities, which provide rail transportation for our mining products, general cargo and passengers, bulk terminal storage, and ship loading services for our mining operations and for customers. We also own a majority stake in Sociedade de Desenvolvimento do Corredor de Nacala S.A., with railroad concessions in Malawi and Mozambique, and have plans to construct a world-class logistics infrastructure to support our operations in Central and Eastern Africa. In addition, since 2010 we have an agreement for partial assignment, subject to government approvals, of a 756-kilometer railroad concession to provide support to our Rio Colorado potash project in Argentina. We conduct seaborne dry bulk shipping and provide tug boat services. We own and charter vessels to transport our iron ore, which we sell on a cost and freight basis to customers. Our tug boat services provide an efficient and safe towing service at our terminals in Brazil. We also own a 31.3% interest in Log-In Logística Intermodal S.A., which provides intermodal logistics services in Brazil, Argentina and Uruguay, and a 45.8% interest in MRS Logística S.A., which transports our iron ore products from the Southern System mines to our Guaíba Island and Itaguaí maritime terminals, in the state of Rio de Janeiro.

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The Offering

The following summary contains basic information about the notes and is not intended to be complete. It does not contain all the information that is important to you. For a more complete understanding of the notes, please refer to the section entitled "Description of the Notes" in this prospectus supplement and the sections entitled "Description of the Debt Securities" and "Description of the Guarantees" in the accompanying prospectus. In this description of the offering, references to Vale mean Vale S.A. only and do not include Vale Overseas or any of Vale's other subsidiaries or affiliated companies.

Issuer	Vale Overseas Limited
Guarantor	Vale S.A.
Notes offered	US\$1,250,000,000 aggregate principal amount of Vale Overseas's 4.375% Guaranteed Notes due 2022 (the "notes"). The notes issued hereby will be fungible with the US\$1,000,000,000 4.375% Guaranteed Notes due 2022 issued on January 11, 2012, and will be consolidated with and form a single series under the indenture governing such notes. The aggregate principal amount of the notes offered hereby and the notes issued on January 11, 2012 will be US\$2,250,000,000.
Guaranty	Vale will irrevocably and unconditionally guarantee the full and punctual payment of principal, interest, additional amounts and all other amounts that may become due and payable in respect of the notes.
Issue price	101.345% of the principal amount, plus accrued interest from January 11, 2012 (as if they had been issued on such date).
Maturity	January 11, 2022.
Interest rate	The notes will bear interest at the rate of 4.375% per annum from January 11, 2012 based upon a 360-day year consisting of twelve 30-day months.
Interest payment dates	Interest on the notes will be payable semi-annually on January 11 and July 11 of each year, beginning July 11, 2012. Purchasers of the notes issued hereby will be entitled to receive the full amount of the next semi-annual regular interest payment on July 11, 2012.
Ranking Notes	The notes are general obligations of Vale Overseas and are not secured by any collateral. Your right to payment under these notes will be: junior to the rights of secured creditors of Vale Overseas to the extent of their interest in Vale Overseas's assets; and equal with the rights of creditors under all of Vale Overseas's other unsecured and unsubordinated debt.

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Guaranty

The guaranty of the notes will be a general obligation of Vale and is not secured by any collateral. Your right to payment under the guaranty will be:

junior to the rights of secured creditors of Vale to the extent of their interest in Vale's assets;

equal with the rights of creditors under all of Vale's other unsecured and unsubordinated debt; and

effectively subordinated to the rights of any creditor of a subsidiary of Vale over the assets of that subsidiary.

Covenants

The indenture governing the notes contains restrictive covenants that, among other things and subject to certain exceptions, limit Vale's ability to:

merge or transfer assets, and

incur liens,

and, among other things and subject to certain exceptions, limit Vale Overseas's ability to:

merge or transfer all or substantially all of its mining properties or assets,

incur liens,

incur additional indebtedness, and

pay dividends.

For a more complete description of Vale's and Vale Overseas's covenants, see "Description of the Notes Covenants" in this prospectus supplement and "Description of the Debt Securities Certain Covenants" in the accompanying prospectus.

Further issuances

Vale Overseas reserves the right, from time to time, without the consent of the holders of the notes, to issue additional notes on terms and conditions identical to those of the notes, which additional notes shall increase the aggregate principal amount of, and shall be consolidated and form a single series with, the notes. Vale Overseas may also issue other securities under the indenture which have different terms and conditions from the notes. Likewise, Vale has the right, without the consent of the holders, to guarantee any such additional securities, to guarantee debt of its other subsidiaries and to issue its own debt.

Assumption by Vale of Vale Overseas's obligations under the notes

Vale may assume, without the consent of the holders of the notes, the obligations of Vale Overseas for the due and punctual payment of the principal of (and premium, if any), interest on and any other payments with respect to the notes and for the performance of every applicable covenant of the

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	relevant supplemental indenture pertaining to the notes on the part of Vale Overseas to be performed or observed, as described under "Description of the Notes Assumption by Guarantor of Issuer's Obligations under the Notes".
Payment of additional amounts	Vale Overseas and Vale will pay additional amounts in respect of any payments under the notes so that the amount you receive after Brazilian or Cayman Islands withholding tax will equal the amount that you would have received if no withholding tax had been applicable, subject to some exceptions as described under "Description of the Debt Securities Payment of Additional Amounts" in the accompanying prospectus.
Optional redemption	Vale Overseas may redeem the notes, in whole at any time or in part from time to time, at a redemption price equal to the greater of 100% of the principal amount of the notes to be redeemed and a "make whole" amount described under "Description of the Notes Optional Redemption" in this prospectus supplement, plus accrued and unpaid interest to the date of redemption.
Tax redemption	If, due to changes in Brazilian or Cayman Islands laws relating to withholding taxes applicable to payments of interest, Vale Overseas or Vale is obligated to pay additional amounts on the notes in respect of Brazilian or Cayman Islands withholding taxes at a rate in excess of 15%, Vale Overseas or Vale may redeem the notes in whole, but not in part, at any time, at a price equal to 100% of their principal amount plus accrued interest to the redemption date.
Use of proceeds	We intend to use the net proceeds from this offering for general corporate purposes.
Listing	Application will be made to list the notes on the New York Stock Exchange. The original notes are listed on the New York Stock Exchange.
Risk factors	See "Risk Factors" and the other information included and incorporated by reference in this prospectus supplement and the accompanying prospectus for a discussion of the factors you should carefully consider before investing in the notes.
Governing Law	New York.
Trustee	The Bank of New York Mellon.
CUSIP	The notes issued hereby will have the same CUSIP as the original notes, which is 91911TAM5.
ISIN	The notes issued hereby will have the same ISIN as the original notes, which is US91911TAM53.
Common Code	The notes issued hereby will have the same Common Code as the original notes, which is 063344524.

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RECENT DEVELOPMENTS

For a discussion of our results of operations for the year ended December 31, 2011, see our report on Form 6-K furnished to the SEC on the date hereof, which is incorporated by reference in this prospectus supplement and other reports on Form 6-K listed under "Incorporation of Certain Documents by Reference".

RISK FACTORS

Our annual report on Form 20-F for the year ended December 31, 2010, which is incorporated by reference in this prospectus supplement and the accompanying prospectus, includes extensive risk factors relating to our business. You should carefully consider those risks and the risks described below, as well as the other information included or incorporated by reference in this prospectus supplement or the accompanying prospectus, before making a decision to invest in the notes.

Risks Relating to the Notes

Vale's subsidiaries, affiliated companies and joint ventures are not obligated under the notes or the guaranty, and these companies' obligations to their own creditors will effectively rank ahead of Vale's obligations under the guaranty.

Vale Overseas is the obligor under the notes and only its parent company, Vale, is obligated under the guaranty of the notes.

Vale Overseas has no operations or assets, other than holding unsecured obligations from other Vale subsidiaries to repay loans. These other subsidiaries are not liable under the notes or the guaranty, and they may not have the ability to repay their loans from Vale Overseas.

Vale conducts a significant amount of business through subsidiaries, affiliated companies and joint ventures, none of which are obligated under the notes or the guaranty. At December 31, 2011, the subsidiaries were responsible for approximately 26% of Vale's consolidated U.S. GAAP revenues from operations and approximately 9% of Vale's consolidated U.S. GAAP net cash flows provided by operating activities. The claims of any creditor of a subsidiary, affiliated company or joint venture of Vale would rank ahead of Vale's ability to receive dividends and other cash flows from these companies. As a result, claims of these creditors would rank ahead of Vale's ability to access cash from these companies in order to satisfy its obligations under the guaranty. In addition, these subsidiaries, affiliated companies and joint ventures may be restricted by their own loan agreements, governing instruments and other contracts from distributing cash to Vale to enable Vale to perform under its guaranty. At December 31, 2011, 11% of Vale's consolidated U.S. GAAP liabilities were owed by subsidiaries of Vale, which is the only obligor under the guaranty, meaning that the creditors under these liabilities would rank ahead of investors in the notes in the event of Vale's insolvency.

The indenture governing the notes contains restrictions on the conduct of business by Vale Overseas and Vale, including limits on their ability to grant liens over their assets for the benefit of other creditors. These restrictions do not apply to Vale's other subsidiaries, affiliated companies and joint ventures, and these companies are not limited by the indenture in their ability to pledge their assets to other creditors.

There may not be a liquid trading market for the notes.

The notes are an issuance of new securities with no established trading market. There can be no assurance that a liquid trading market for the notes will develop or, if one develops, that it will be maintained. If an active market for the notes does not develop, the price of the notes and the ability of a holder of notes to find a ready buyer will be adversely affected.

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We may not be able to make payments in U.S. dollars.

In the past, the Brazilian economy has experienced balance of payment deficits and shortages in foreign exchange reserves, and the government has responded by restricting the ability of Brazilian or foreign persons or entities to convert *reais* into foreign currencies generally, and U.S. dollars in particular. The government may institute a restrictive exchange control policy in the future. Any restrictive exchange control policy could prevent or restrict our access to U.S. dollars, and consequently our ability to meet our U.S. dollar obligations and could also have a material adverse effect on our business, financial condition and results of operations. We cannot predict the impact of any such measures on the Brazilian economy.

In case of bankruptcy, we would be required to pay amounts only in reais.

Any judgment obtained against Vale in the courts of Brazil in respect of any of Vale's payment obligations under the guaranty would be expressed in the *real* equivalent of the U.S. dollar amount of such sum. Accordingly, in case of bankruptcy, all credits held against Vale denominated in foreign currency would be converted into *reais* at the prevailing exchange rate on the date of declaration of bankruptcy by the judge. Further authorization by the Central Bank of Brazil would be required for the conversion of such *real*-denominated amount into foreign currency and for its remittance abroad.

Developments in other countries may affect prices for the notes.

The market value of securities of Brazilian companies is, to varying degrees, affected by economic and market conditions in other countries. Although economic conditions in such countries may differ significantly from economic conditions in Brazil, investors' reactions to developments in any of these other countries may have an adverse effect on the market value of securities of Brazilian issuers. For example, in October 1997, prices of both Brazilian debt securities and Brazilian equity securities dropped substantially, precipitated by a sharp drop in the value of securities in Asian markets. The market value of the notes could be adversely affected by events elsewhere, especially in emerging market countries.

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The net proceeds of this offering are expected to be US\$1,260 million after deducting underwriting fees and estimated expenses payable by us. We intend to use the net proceeds for general corporate purposes.

CAPITALIZATION OF VALE

The table below sets forth Vale's consolidated capitalization at December 31, 2011 on an actual basis and as adjusted to reflect additional indebtedness incurred by Vale after December 31, 2011 as described below, and to give effect to the issuance of the notes offered hereby. You should read this table together with our consolidated financial statements and the notes thereto incorporated by reference in this prospectus supplement and the accompanying prospectus.

	At December 31, 2011			
	Actual	As adjusted		(unaudited)
		(US\$ million)		
Debt included in current liabilities:				
Current portion of long-term debt	US\$	1,495	US\$	1,495
Short-term debt		22		22
Total debt included in current liabilities	US\$	1,517	US\$	1,517
Debt included in long-term liabilities:				
Long-term debt (excluding current portion):				
Secured	US\$	648	US\$	648
Unsecured		20,890		23,132
Total long-term debt (excluding current portion)		21,538		23,780
Total debt	US\$	23,055	US\$	25,297
Stockholders' equity:				
Preferred shares 7,200,000,000 shares authorized and 2,108,579,618 issued		16,728		16,728
Common shares 3,600,000,000 shares authorized and 3,256,724,482 issued		25,837		25,837
Treasury shares 86,911,207 common and 181,099,814 preferred shares		(5,662)		(5,662)
Additional paid-in capital		(61)		(61)
Mandatorily convertible notes common shares		290		290
Mandatorily convertible notes preferred shares		644		644
Retained earnings:				
Undistributed		41,130		41,130
Unappropriated		4,482		4,482
Other cumulative comprehensive income		(5,673)		(5,673)
Total Company stockholders' equity		77,715		77,715
Non-controlling interests		1,894		1,894
Total stockholders' equity		79,609		79,609
Total capitalization (total stockholders' equity plus total debt included in long-term and current liabilities)	US\$	102,664	US\$	104,906

Additional Indebtedness Incurred by Vale after December 31, 2011

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On January 11, 2012, Vale Overseas issued, and Vale guaranteed, U.S.\$1,000,000,000 4.375% Guaranteed Notes due 2022.

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DESCRIPTION OF THE NOTES

The following description of the particular terms of the notes supplements the description of the general terms set forth in the accompanying prospectus under the headings "Description of the Debt Securities" and "Description of the Guarantees". It is important for you to consider the information contained in the accompanying prospectus and this prospectus supplement before making a decision to invest in the notes. If any specific information regarding the notes in this prospectus supplement is inconsistent with the more general terms of the notes described in the prospectus, you should rely on the information contained in this prospectus supplement. In this description and in the related sections entitled "Description of the Debt Securities" and "Description of the Guarantees" in the accompanying prospectus, references to "Vale" mean Vale S.A. only and do not include Vale Overseas or any of Vale's other subsidiaries or affiliated companies. References to the notes include both the notes and the guaranty of the notes, except where the context indicates otherwise.

General

Vale Overseas is offering US\$1,250,000,000 aggregate principal amount of its notes. The notes offered under this prospectus supplement represent a reopening of Vale Overseas's US\$1,000,000,000 4.375% Guaranteed Notes due 2022 issued on January 11, 2012, and will be consolidated with and form a single series with those notes.

Vale Overseas will issue the notes under an indenture dated as of November 21, 2006 and an amendment, dated on or about the delivery date of the notes, to the twelfth supplemental indenture dated as of January 11, 2012, each among Vale Overseas, as issuer, Vale, as guarantor, and The Bank of New York Mellon (as successor to The Bank of New York), as trustee. The notes will be issued only in fully registered form without coupons in minimum denominations of US\$2,000 and integral multiples of US\$1,000 in excess thereof. The notes will be unsecured and will rank equally with all of Vale Overseas's other existing and future unsecured and unsubordinated debt.

Principal and Interest

The notes issued hereby will be fungible with the original notes, and will be consolidated with and form a single series under the indenture governing the original notes. The aggregate principal amount of the notes offered hereby and the original notes will be US\$2,250,000,000. The notes will mature on January 11, 2022. The notes will bear interest at 4.375% per annum from January 11, 2012. Interest on the notes will be payable semi-annually on January 11 and July 11 of each year, beginning July 11, 2012, to the holders in whose names the notes are registered at the close of business on December 27 or June 26, immediately preceding the related interest payment date.

Vale Overseas will pay interest on the notes on the interest payment dates stated above and at maturity. Each payment of interest due on an interest payment date or at maturity will include interest accrued from and including the last date to which interest has been paid or made available for payment, or from the issue date, if none has been paid or made available for payment, to but excluding the relevant payment date. Vale Overseas will compute interest on the notes on the basis of a 360-day year of twelve 30-day months.

If any payment is due on the notes on a day that is not a business day, Vale Overseas will make the payment on the day that is the next business day. Payments postponed to the next business day in this situation will be treated under the indenture as if they were made on the original due date. Postponement of this kind will not result in a default under the notes or the indenture, and no interest will accrue on the postponed amount from the original due date to the next day that is a business day.

Business day means each Monday, Tuesday, Wednesday, Thursday and Friday that is not a day on which banking institutions in New York City, São Paulo or Rio de Janeiro generally are authorized or obligated by law or executive order to close. With respect to notes in certificated form, the reference to

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business day will also mean a day on which banking institutions generally are open for business in the location of each office of a transfer agent, but only with respect to a payment or other action to occur at that office.

Guaranty

Vale will irrevocably and unconditionally guarantee the full and punctual payment of principal, interest, additional amounts, if any, and all other amounts that may become due and payable in respect of the notes. If Vale Overseas fails to punctually pay any such amount, Vale will immediately pay the amount that is required to be paid and has not been paid. The guaranty will be unsecured and will rank equally with all of Vale's other existing and future unsecured and unsubordinated debt.

Payment of Additional Amounts

Subject to the limitations and exceptions described in "Description of the Debt Securities Payment of Additional Amounts" in the accompanying prospectus, Vale Overseas will pay such additional amounts as may be necessary to ensure that the net amounts receivable by holders after withholding or deduction for taxes will equal the amounts that would have been payable in the absence of such withholding or deduction. See "Description of the Debt Securities Payment of Additional Amounts" in the accompanying prospectus.

Optional Redemption

We will not be permitted to redeem the notes before their stated maturity, except as set forth below. The notes will not be entitled to the benefit of any sinking fund, meaning that we will not deposit money on a regular basis into any separate account to repay your notes. In addition, you will not be entitled to require us to repurchase your notes from you before the stated maturity.

Optional Redemption with "Make-Whole" Amount

We will have the right at our option to redeem the notes, in whole at any time, or in part from time to time, prior to their maturity, on at least 30 days' but not more than 60 days' notice, at a redemption price equal to the greater of (1) 100% of the principal amount of the notes and (2) the sum of the present values of each remaining scheduled payment of principal and interest thereon (exclusive of interest accrued to the date of redemption) discounted to the redemption date on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the Treasury Rate plus 40 basis points (the "Make-Whole Amount"), plus accrued interest on the principal amount of the notes to the date of redemption.

"Treasury Rate" means, with respect to any redemption date, the rate per annum equal to the semi-annual equivalent yield to maturity or interpolated maturity (on a day count basis) of the Comparable Treasury Issue, assuming a price for the Comparable Treasury Issue (such price expressed as a percentage of its principal amount) equal to the Comparable Treasury Price for such redemption date.

"Comparable Treasury Issue" means the U.S. Treasury security or securities selected by an Independent Investment Banker as having an actual or interpolated maturity comparable to the remaining term of the series of notes to be redeemed that would be utilized, at the time of selection and in accordance with customary financial practice, in pricing new issues of corporate debt securities of a comparable maturity to the remaining term of such notes.

"Independent Investment Banker" means one of the Reference Treasury Dealers appointed by us.

"Comparable Treasury Price" means, with respect to any redemption date (1) the average of the Reference Treasury Dealer Quotations for such redemption date, after excluding the highest and lowest

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such Reference Treasury Dealer Quotation or (2) if the Independent Investment Banker obtains fewer than four such Reference Treasury Dealer Quotations, the average of all such quotations.

"Reference Treasury Dealer" means each of Citigroup Global Markets Inc., HSBC Securities (USA) Inc. and J.P. Morgan Securities LLC, or their affiliates, which are primary United States government securities dealers and one other leading primary U.S. government securities dealer in New York City reasonably designated by us; provided, however, that if any of the foregoing shall cease to be a primary U.S. government securities dealer in New York City (a "Primary Treasury Dealer"), we will substitute therefor another Primary Treasury Dealer.

"Reference Treasury Dealer Quotation" means, with respect to each Reference Treasury Dealer and any redemption date, the average, as determined by the Independent Investment Banker, of the bid and asked prices for the Comparable Treasury Issue (expressed in each case as a percentage of its principal amount) quoted in writing to the Independent Investment Banker by such Reference Treasury Dealer at 3:30 pm New York time on the third business day preceding such redemption date.

On and after the redemption date, interest will cease to accrue on the notes or any portion of the notes called for redemption (unless we default in the payment of the redemption price and accrued interest). On or before the redemption date, we will deposit with the trustee money sufficient to pay the redemption price of and (unless the redemption date shall be an interest payment date) accrued interest to the redemption date on the notes to be redeemed on such date. If less than all of the notes of any series are to be redeemed, the notes to be redeemed shall be selected by the trustee by such method as the trustee shall deem fair and appropriate.

Optional Tax Redemption

The notes are redeemable prior to maturity, upon the occurrence of certain changes in the tax laws of Brazil or the Cayman Islands as a result of which Vale Overseas or Vale becomes obligated to pay additional amounts on the notes in respect of withholding taxes at a rate in excess of 15%, in which case Vale Overseas may redeem the notes in whole but not in part at a redemption price equal to 100% of the principal amount of the notes plus accrued interest to the redemption date. See "Description of the Debt Securities Optional Tax Redemption" in the accompanying prospectus.

Covenants

Holders of the notes will benefit from certain covenants contained in the indenture and affecting the ability of Vale Overseas to incur debt and take other specified actions and the ability of Vale Overseas and Vale to incur liens and merge with other entities. You should read the information under the heading "Description of the Debt Securities Certain Covenants" and "Description of the Debt Securities Additional Terms of the Vale Overseas Debt Securities" in the accompanying prospectus.

Events of Default

Holders of the notes will have special rights if an event of default occurs. You should read the information under the heading "Description of the Debt Securities Events of Default" in the accompanying prospectus.

Further Issuances

Vale Overseas reserves the right to issue, from time to time, without the consent of the holders of the notes, additional notes on terms and conditions identical to those of the notes, which additional notes shall increase the aggregate principal amount of, and shall be consolidated and form a single series with, the notes.

Additional notes that are treated as a single class for non-tax purposes may be treated as separate issues for U.S. federal income tax purposes. In such case, such additional notes may be considered to

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have been issued with original issue discount, as defined in the U.S. Internal Revenue Code of 1986, as amended, and the U.S. Treasury Regulations promulgated thereunder, which may affect the market value of the notes, since such additional notes may not be distinguishable from the notes.

Vale Overseas may also issue other securities under the indenture that have different terms from the notes. Likewise, Vale has the right, without the consent of the holders, to guarantee any such additional securities, to guarantee debt of its other subsidiaries, and to issue its own debt.

Assumption by Guarantor of Issuer's Obligations under the Notes

Vale may assume, without the consent of the holders of the notes, the obligations of Vale Overseas for the due and punctual payment of the principal of (and premium, if any), interest on and any other payments with respect to the notes and for the performance of every applicable covenant of the relevant supplemental indenture pertaining to the notes on the part of Vale Overseas to be performed or observed, provided that (x) such obligations are expressly assumed by a supplemental indenture executed and delivered to the trustee; (y) immediately after giving effect to such transaction and treating any indebtedness which becomes an obligation of Vale as a result of such transaction as having been incurred by Vale at the time of such transaction, no event of default shall have occurred and be continuing; and (z) Vale has delivered to the trustee a certificate signed by two executive officers of Vale and an opinion of counsel of recognized standing, each stating that the assumption and supplemental indenture comply with the provisions of the applicable supplemental indenture pertaining to the notes. Following an assumption by Vale as described in this paragraph, Vale shall not assume the obligations of Vale Overseas described under "Description of the Debt Securities Additional Terms of the Vale Overseas Debt Securities Restrictive Covenants" in the accompanying prospectus, and the covenants of Vale relating to Vale Overseas described therein will cease to apply.

Governing Law

The indenture and the notes will provide that they shall be governed by New York law.

Transfer Agent

Vale Overseas may appoint one or more financial institutions to act as its transfer agents, at whose designated offices the notes in certificated form must be surrendered before payment is made at their maturity. Each of those offices is referred to as a transfer agent. The initial transfer agent is the trustee, at its corporate trust office. Vale Overseas may add, replace or terminate transfer agents from time to time, provided that if any notes are issued in certificated form, so long as such notes are outstanding, Vale Overseas will maintain a transfer agent in New York City. Vale Overseas must notify you of changes in the transfer agents pursuant to the provisions described under "Description of the Debt Securities Notices" in the accompanying prospectus. If Vale Overseas issues notes in certificated form, holders of notes in certificated form will be able to transfer their notes, in whole or in part, by surrendering the notes, with a duly completed form of transfer, for registration of transfer at the office of the transfer agent. Vale Overseas will not charge any fee for the registration or transfer or exchange, except that Vale Overseas may require the payment of a sum sufficient to cover any applicable tax or other governmental charge payable in connection with the transfer.

Book-Entry Ownership, Denomination and Transfer Procedures for the Notes

The following description of the operations and procedures of DTC, Euroclear and Clearstream, Luxembourg supplements the description contained under the heading "Legal Ownership of Debt Securities" in the accompanying prospectus and is provided to you solely as a matter of convenience. You should read this section in conjunction with the information provided in the accompanying prospectus. These operations and procedures are solely within the control of the respective settlement systems and are subject to change from time to time. Vale Overseas and Vale take no responsibility for

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these operations and procedures and urge you to contact the systems or their participants directly to discuss these matters.

Vale Overseas and the trustee will make an application to DTC for acceptance in its book-entry settlement system of the notes, which will be in global form. The notes will be deposited with The Bank of New York Mellon, as custodian. The custodian and DTC will electronically record the principal amount of the notes held within the DTC system. Investors may hold such interests directly through DTC if they are participants in such system, or indirectly through organizations that are participants in DTC, such as Euroclear and Clearstream, Luxembourg.

Ownership of beneficial interests in the notes will be limited to persons who have accounts with DTC, whom we refer to as DTC participants, or persons who hold interests through DTC participants. We expect that under procedures established by DTC:

upon deposit of the notes with DTC's custodian, DTC will credit portions of the principal amount of the notes to the accounts of the DTC participants designated by the underwriters, and

ownership of beneficial interests in the notes will be shown on, and transfer of ownership of those interests will be effected only through records maintained by DTC (with respect to interests of DTC participants) and the records of DTC participants (with respect to other owners of beneficial interests in the notes).

As long as DTC or its nominee is the registered holder of the notes, DTC or its nominee will be considered the sole owner and holder of the notes for all purposes under the indenture and the notes. Except as described above, if you hold a book-entry interest in the notes in global form, you:

will not have notes registered in your name,

will not receive physical delivery of notes in certificated form, and

will not be considered the registered owner or holder of an interest in the notes under the indenture or the notes.

As a result, each investor who owns a beneficial interest in the notes must rely on the procedures of DTC to exercise any rights of a holder under the indenture (and, if the investor is not a participant or an indirect participant in DTC, on the procedures of the DTC participant through which the investor owns its interest).

Payments of the principal of, and interest on, the notes registered in the name of DTC's nominee will be to the order of its nominee as the registered owner of such notes. It is expected that the nominee, upon receipt of any such payment, will immediately credit DTC participants' accounts with payments in amounts proportionate to their respective beneficial interests in the principal amount of the notes as shown on the records of DTC or the nominee. Vale Overseas also expects that payments by DTC participants to owners of beneficial interests in the notes held through such DTC participants will be governed by standing instructions and customary practices, as is now the case with securities held for the accounts of customers registered in the names of nominees for such customers. Such payments will be the responsibility of such DTC participants. Neither Vale Overseas, the trustee nor any agent of the trustee will have any responsibility or liability for any aspect of the records relating to or payments made on account of ownership interests in the notes or for maintaining, supervising or reviewing any records relating to such ownership interests.

Because DTC or its nominee will be the only registered owner of the notes, Euroclear and Clearstream, Luxembourg will hold positions through their respective U.S. depositories, which in turn will hold positions on the books of DTC.

Cross-market transfers between DTC, on the one hand, and directly or indirectly through Euroclear or Clearstream, Luxembourg accountholders, on the other, will be effected through DTC in

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accordance with DTC rules on behalf of Euroclear or Clearstream, Luxembourg, as the case may be, by their respective U.S. depositaries. However, such cross-market transactions will require delivery of instructions to Euroclear or Clearstream, Luxembourg, as the case may be, by the counterparty in such system in accordance with its rules and procedures and within its established deadlines. Euroclear or Clearstream, Luxembourg, as the case may be, will, if the transaction meets its settlement requirements, deliver instructions to its respective U.S. depository to take action to effect final settlement on its behalf by delivering or receiving beneficial interests in the notes to or from DTC, and making or receiving payment in accordance with normal procedures for same-day funds settlement applicable to DTC. Euroclear and Clearstream, Luxembourg accountholders may not deliver instructions directly to the U.S. depositaries for Euroclear or Clearstream, Luxembourg.

On or after the Closing Date, transfers between accountholders in Euroclear and Clearstream, Luxembourg and transfers between participants in DTC will generally have a settlement date three business days after the trade date (T+3). The customary arrangements for delivery versus payment will apply to such transfers.

Cross-market transfers between accountholders in Euroclear or Clearstream, Luxembourg and DTC participants will need to have an agreed settlement date between the parties to such transfer. However, as a result of time-zone differences, securities received in Euroclear or Clearstream, Luxembourg as a result of a transaction with a DTC participant will be credited to the relevant account at Euroclear or Clearstream, Luxembourg during the securities settlement processing day that is the fourth business day (T+4) following the DTC settlement date. Similarly, cash received in Euroclear or Clearstream, Luxembourg as a result of a sale of securities by or through a Euroclear or Clearstream, Luxembourg accountholder to a DTC participant will be available in the relevant Euroclear or Clearstream, Luxembourg cash account only on the fourth business day (T+4) following the DTC settlement date. In the case of cross-market transfers, settlement between Euroclear or Clearstream, Luxembourg accountholders and DTC participants cannot be made on a delivery versus payment basis. The securities will be delivered on a free delivery basis and arrangements for payment must be made separately.

DTC has advised us that it will take any action permitted to be taken by a holder of notes (including, without limitation, the presentation of notes for exchange as described above) only at the direction of one or more participants in whose account with DTC interests in notes are credited and only in respect of such portion of the aggregate principal amount of the notes as to which such participant or participants has or have given such direction. However, in the circumstances described below, DTC will surrender the notes for exchange for individual definitive notes.

DTC has advised us as follows: DTC is a limited purpose trust company organized under the laws of the State of New York, a "banking organization" under the laws of the State of New York, a member of the U.S. Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code and a "clearing agency" registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934. DTC was created to hold securities for its participants and facilitate the clearance and settlement of securities transactions between participants through electronic computerized book-entry changes in accounts of its participants, thereby eliminating the need for physical movement of certificates. Direct participants include securities brokers and dealers, banks, trust companies, clearing corporations and certain other organizations. Indirect access to DTC is available to others, such as banks, securities brokers, dealers and trust companies, that clear through or maintain a custodial relationship with a DTC direct participant, either directly or indirectly.

Clearstream, Luxembourg

Clearstream, Luxembourg was incorporated as a limited liability company under Luxembourg law. Clearstream, Luxembourg holds securities for its customers and facilitates the clearance and settlement of securities transactions between Clearstream, Luxembourg customers through electronic book-entry

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changes in accounts of Clearstream, Luxembourg customers, thus eliminating the need for physical movement of certificates. Clearstream, Luxembourg provides to its customers, among other things, services for safekeeping, administration, clearance and settlement of internationally traded securities and securities lending and borrowing. Clearstream, Luxembourg interfaces with domestic markets in a number of countries. Clearstream, Luxembourg has established an electronic bridge with Euroclear Bank S.A./N.V., the operator of the Euroclear System, to facilitate settlement of trades between Euroclear and Clearstream, Luxembourg.

As a registered bank in Luxembourg, Clearstream, Luxembourg is subject to regulation by the Luxembourg Commission for the Supervision of the Financial Sector. Clearstream, Luxembourg customers are recognized financial institutions around the world, including underwriters, securities brokers and dealers, banks, trust companies and clearing corporations. In the United States, Clearstream, Luxembourg customers are limited to securities brokers and dealers and banks. Clearstream, Luxembourg customers may include the underwriters. Other institutions that maintain a custodial relationship with a Clearstream, Luxembourg customer may obtain indirect access to Clearstream, Luxembourg. Clearstream, Luxembourg is an indirect participant in DTC.

Distribution with respect to the notes held beneficially through Clearstream, Luxembourg will be credited to cash accounts of Clearstream, Luxembourg customers in accordance with its rules and procedures, to the extent received by Clearstream, Luxembourg.

The Euroclear System

The Euroclear System was created in 1968 to hold securities for participants of the Euroclear System and to clear and settle transactions between Euroclear participants through simultaneous electronic book-entry delivery against payment, thus eliminating the need for physical movement of certificates and risk from lack of simultaneous transfers of securities and cash. Transactions may now be settled in many currencies, including United States dollars and Euros. The Euroclear System provides various other services, including securities lending and borrowing and interfaces with domestic markets in several countries in a manner generally similar to the arrangements for cross-market transfers with DTC described above.

The Euroclear System is operated by Euroclear Bank S.A./N.V. (the "Euroclear Operator"), under contract with Euroclear Clearance System, S.C., a Belgian cooperative corporation (the "Cooperative"). The Euroclear Operator conducts all operations, and all Euroclear securities clearance accounts and Euroclear cash accounts are accounts with the Euroclear Operator, not the Cooperative. The Cooperative establishes policy for the Euroclear system on behalf of Euroclear participants. Euroclear participants include banks (including central banks), securities brokers and dealers and other professional financial intermediaries and may include the underwriters. Indirect access to the Euroclear System is also available to other firms that clear through or maintain a custodial relationship with a Euroclear participant, either directly or indirectly. Euroclear is an indirect participant in DTC.

The Terms and Conditions Governing Use of Euroclear and the related Operating Procedures of the Euroclear System and applicable Belgian law govern securities clearance accounts and cash accounts with the Euroclear Operator. Specifically, these terms and conditions govern:

transfers of securities and cash within the Euroclear System;

withdrawal of securities and cash from the Euroclear System; and

receipts of payments with respect to securities in the Euroclear System.

All securities in the Euroclear System are held on a fungible basis without attribution of specific certificates to specific securities clearance accounts. The Euroclear Operator acts under the Terms and Conditions only on behalf of Euroclear participants and has no record of or relationship with persons holding securities through Euroclear participants.

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Distributions with respect to notes held beneficially through Euroclear will be credited to the cash accounts of Euroclear participants in accordance with the Euroclear Terms and Conditions, to the extent received by the Euroclear Operator.

The foregoing information about DTC, Euroclear and Clearstream, Luxembourg has been provided by each of them for information purposes only and is not intended to serve as a representation, warranty or contract modification of any kind.

Although DTC, Euroclear and Clearstream, Luxembourg have agreed to the foregoing procedures in order to facilitate transfers of beneficial interests in the notes among participants and accountholders of DTC, Euroclear and Clearstream, Luxembourg, they are under no obligation to perform or continue to perform such procedures, and such procedures may be discontinued at any time. Neither Vale Overseas, nor the trustee nor any of the trustee's agents will have any responsibility for the performance by DTC, Euroclear or Clearstream, Luxembourg or their respective direct or indirect participants or accountholders of their respective obligations under the rules and procedures governing their operations.

While a note in global form is lodged with DTC or the custodian, notes represented by individual definitive notes will not be eligible for clearing or settlement through DTC, Euroclear or Clearstream, Luxembourg.

Individual Definitive Notes

Registration of title to notes in a name other than DTC or its nominee will not be permitted unless (i) DTC has notified us that it is unwilling or unable to continue as depository for the notes in global form or the depository ceases to be a clearing agency registered under the Securities Exchange Act of 1934, as amended, at a time when DTC is required to be so registered in order to act as depository, and, in each case, we do not or cannot appoint a successor depository within 90 days or (ii) Vale Overseas decides in its sole discretion to allow some or all book-entry notes to be exchangeable for definitive notes in registered form. In such circumstances, Vale Overseas will cause sufficient individual definitive notes to be executed and delivered to the registrar for completion, authentication and dispatch to the relevant holders of notes. Payments with respect to definitive notes may be made through the transfer agent. A person having an interest in the notes in global form must provide the registrar with a written order containing instructions and such other information as the registrar and we may require to complete, execute and deliver such individual definitive notes.

If Vale Overseas issues notes in certificated form, holders of notes in certificated form will be able to transfer their notes, in whole or in part, by surrendering the notes, with a duly completed form of transfer, for registration of transfer at the office of the transfer agent, The Bank of New York Mellon. Vale Overseas will not charge any fee for the registration or transfer or exchange, except that it may require the payment of a sum sufficient to cover any applicable tax or other governmental charge payable in connection with the transfer.

All money paid by Vale Overseas to the paying agents for the payment of principal and interest on the notes which remains unclaimed at the end of two years after the amount is due to a holder will be repaid to Vale Overseas, and thereafter holders of notes in certificated form may look only to Vale Overseas and Vale for payment.

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CERTAIN TAX CONSIDERATIONS

The following discussion summarizes certain Cayman Islands, Brazilian, and U.S. federal income tax considerations that may be relevant to the ownership and disposition of the notes acquired in this offering for the original price. This summary does not describe all of the tax considerations that may be relevant to you or your situation, particularly if you are subject to special tax rules. You should consult your tax advisors about the tax consequences of holding the notes, including the relevance to your particular situation of the considerations discussed below, as well as of state, local and other tax laws.

Cayman Islands Tax Considerations

The Cayman Islands currently have no exchange control restrictions and no income, corporate or capital gains tax, estate duty, inheritance tax, gift tax or withholding tax applicable to Vale Overseas or any holder of notes. Accordingly, payment of principal of and interest on the notes will not be subject to taxation in the Cayman Islands, no Cayman Islands withholding tax will be required on such payments to any holder of a note and gains derived from the sale of notes will not be subject to Cayman Islands capital gains tax. The Cayman Islands are not party to any double taxation treaties.

Vale Overseas has received an undertaking from the Governor-in-Council of the Cayman Islands that, in accordance with section 6 of the Tax Concession Law (1999 Revision) of the Cayman Islands, for a period of 20 years from the date of the undertaking, no law which is enacted in the Cayman Islands imposing any tax to be levied on profits, income, gains or appreciations shall apply to Vale Overseas or its operations and, in addition, that no tax to be levied on profits, income, gains or appreciations or which is in the nature of estate duty or inheritance tax shall be payable (i) on the shares, debentures or other obligations of Vale Overseas or (ii) by way of the withholding in whole or in part of a payment of dividend or other distribution of income or capital by Vale Overseas to its members or a payment of principal or interest or other sums due under a debenture or other obligation of Vale Overseas.

No stamp duties or similar taxes or charges are payable under the laws of the Cayman Islands in respect of the execution and issue of the notes unless they are executed in or brought within (for example, for the purposes of enforcement) the jurisdiction of the Cayman Islands, in which case stamp duty of 0.25% of the face amount thereof may be payable on each note (up to a maximum of 250 Cayman Islands dollars ("CIS") (US\$312.50)) unless stamp duty of CI\$500 (US\$625) has been paid in respect of the entire issue of notes.

The above conversions of Cayman Islands dollars to U.S. dollars have been made on the basis of US\$1.25 = CI\$1.00.

Brazilian Tax Considerations

The following discussion is a summary of the Brazilian tax considerations relating to an investment in the notes by an individual, a company, a trust, an organization or any other entity considered as resident or domiciled outside Brazil for tax purposes (a "Non-resident Holder"). The discussion contained herein is based on the tax laws of Brazil as in effect on the date hereof and is subject to possible changes in Brazilian law that may come into effect after such date.

The information set forth below is intended to be a general discussion only and does not address all possible tax consequences relating to an investment in the notes. Prospective investors should consult their own tax advisers as to the consequences of purchasing the notes, including, without limitation, the consequences of the receipt of interest and the sale, redemption or repayment of the notes.

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Payments on the Notes Made by Vale Overseas

Generally, a Non-resident Holder is taxed in Brazil only when income is derived from Brazilian sources or gains are realized on the sale or disposition of assets located in Brazil. Therefore, based on the fact that Vale Overseas is considered for tax purposes as a company domiciled abroad, any income (including interest and original issue discount) paid by Vale Overseas in respect of the notes in favor of Non-resident Holders will not be subject to any withholding or deduction in respect of Brazilian income tax or any other Brazilian taxes, duties, assessments or governmental charges, provided that such payments are made with funds held by Vale Overseas outside of Brazil.

Sale of the Notes

In the event a Non-resident Holder sells the notes, such sale would not trigger any Brazilian tax consequences to the Non-resident Holder.

Other Brazilian Taxes

Generally, there are no inheritance, gift, succession, stamp, or other similar taxes in Brazil with respect to the ownership, transfer, assignment or any other disposition of the notes by a Non-resident Holder, except for gift inheritance taxes imposed by some Brazilian states on gifts or bequests by individuals or entities not domiciled or residing in Brazil to individuals or entities domiciled or residing within such states.

Payments on the Notes Made by Vale

If a payment is made to a Non-resident Holder from a Brazilian source in respect of the notes, such as by Vale, such payment may be subject, in whole or in part, to income tax withheld at source at a rate of up to 25%.

In the event of withholding or deduction for or on account of Brazilian taxes, Vale Overseas and Vale will, subject to certain exceptions, pay additional amounts in respect of such withholding or deduction so that the net amount received by the holder after such withholding or deduction equals the amount of principal or interest that would have been received in the absence of such withholding or deduction. Please note, however, that Vale Overseas and Vale may redeem the notes in case any of them is obligated to pay additional amounts on the notes in respect of Brazilian or Cayman Islands withholding taxes at a rate in excess of 15%; see "Description of the Notes Payment of Additional Amounts" in this prospectus supplement and "Description of the Debt Securities Payment of Additional Amounts" in the accompanying prospectus.

United States Tax Considerations

The following summary sets forth certain U.S. federal income tax consequences of the purchase, ownership and disposition of the notes. This summary is based upon existing U.S. federal income tax law as at the date of this offering memorandum, which is subject to change, possibly with retroactive effect, and different interpretations. This summary does not purport to discuss all aspects of U.S. federal income taxation which may be relevant to the particular circumstances of investors, and does not apply to investors subject to special tax rules, such as financial institutions, insurance companies, dealers in securities or currencies, traders in securities or currencies electing to mark their positions to market, regulated investment companies, U.S. expatriates, tax-exempt organizations, persons holding notes as part of a position in a "straddle" or as part of a hedging transaction, constructive sale or conversion transaction for U.S. tax purposes, investors whose functional currency is not the dollar or persons who own, directly or indirectly, 10 percent or more of our voting power. In addition, this summary does not discuss any foreign, state or local tax considerations, or any aspect of U.S. federal tax law other than income taxation. This summary only applies to holders that purchase notes at the initial issuance hereunder for an amount of cash equal to

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their issue price hereunder and that hold the notes as "capital assets" (generally, property held for investment) within the meaning of the U.S. Internal Revenue Code of 1986, as amended (the "Code"). Prospective investors should consult their own tax advisers regarding the U.S. federal, state and local, as well as foreign income and other, tax considerations of investing in the notes.

For purposes of this summary, a U.S. Holder means a beneficial owner of notes who is (i) an individual that is a citizen or resident of the United States, (ii) a corporation created or organized in or under the laws of the United States, or any State thereof or the District of Columbia, (iii) an estate the income of which is subject to U.S. federal income taxation regardless of its source, (iv) a trust if a court within the United States is able to exercise primary supervision over the administration of the trust and one or more U.S. persons have the authority to control all substantial decisions of the trust or certain electing trusts that were in existence on August 20, 1996, and were treated as domestic trusts on August 19, 1996, or (v) otherwise subject to U.S. federal income tax on a net income basis.

If an entity treated as a partnership for U.S. federal income tax purposes holds notes, the tax treatment of a partner will generally depend on the status of the partner and upon the activities of the partnership. Accordingly, partnerships that hold notes and partners in such partnerships should consult their tax advisers about the U.S. federal income tax consequences of purchasing, holding and disposing of notes.

Qualified Reopening

We will treat the notes being offered pursuant to this prospectus supplement as having been issued in a "qualified reopening" for United States federal income tax purposes, and, except where specifically noted, the following discussion assumes such treatment will be respected. Consequently, the notes will be part of the same issue as the existing notes. U.S. Holders should be aware, however, that there is no assurance that the Internal Revenue Service (the "IRS") will agree with our intended treatment, and it is possible that the IRS will successfully assert that the notes being offered pursuant to this prospectus supplement were not issued in a "qualified reopening" for United States federal income tax purposes. U.S. Holders should consult their own tax advisers in this regard.

Pre-issuance Accrued Interest

The initial offering price for the notes being offered pursuant to this prospectus supplement will include amounts attributable to interest accrued from January 11, 2012, which we call "pre-issuance accrued interest." Pre-issuance accrued interest will be included in the accrued interest to be paid on the notes on the first interest payment date after the issuance of the notes being offered pursuant to this prospectus supplement. In accordance with applicable United States Treasury regulations, for United States federal income tax purposes, we will treat the notes being offered pursuant to this prospectus supplement as having been purchased for a price that does not include any pre-issuance accrued interest. If the notes are so treated, the portion of the first stated interest payment equal to the pre-issuance accrued interest will be deemed to be a non-taxable return of pre-issuance accrued interest and, accordingly, will not be taxable as interest on the notes.

Payments of Stated Interest

Payments of stated interest on the notes (including any additional amounts and withheld taxes, but excluding any pre-issuance accrued interest excluded from the purchase price of the notes, as discussed above under " *Pre-issuance Accrued Interest*") generally will be taxable to a U.S. Holder as ordinary income at the time that such payments are received or accrued in accordance with the U.S. Holder's usual method of accounting for U.S. federal income tax purposes. Interest income in respect of the notes generally will constitute foreign-source income for purposes of computing the foreign tax credit allowable under the U.S. federal income tax laws. The limitation on foreign income taxes eligible for

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credit is calculated separately with respect to specific classes of income. In this regard, interest income in respect of the notes will constitute "passive category income" for most U.S. Holders for foreign tax credit purposes.

Subject to generally applicable restrictions and conditions, if any foreign income taxes are withheld on interest payments on the notes, a U.S. Holder generally will be entitled to a foreign tax credit in respect of any such foreign income taxes. Alternatively, the U.S. Holder may deduct such taxes in computing taxable income provided that the U.S. Holder does not elect to claim a foreign tax credit for any foreign income taxes paid or accrued for the relevant taxable year. The rules regarding foreign tax credits and deduction of foreign income taxes are complex, so U.S. Holders should consult their own tax advisors regarding the availability of foreign tax credits or deductions in respect of foreign income taxes based on their particular circumstances.

Amortizable Premium

The notes being offered pursuant to this prospectus supplement are being issued at a "premium" equal to the difference between their stated principal amount and their initial purchase price (excluding any amounts attributable to pre-issuance accrued interest, as discussed above under " Pre-issuance Accrued Interest"). U.S. Holders generally may elect to amortize the premium over the remaining term of the notes on a constant yield method as an offset to interest when includible in income under the U.S. Holder's regular accounting method. If a U.S. Holder makes this election, the U.S. Holder will be required to reduce the Holder's adjusted tax basis in the notes by the amount of the premium amortized. If a U.S. Holder does not elect to amortize the premium, that premium will decrease the gain or increase the loss the Holder would otherwise recognize on disposition of the notes. An election to amortize premium on a constant yield method will also apply to all other taxable debt instruments held or subsequently acquired by the U.S. Holder on or after the first day of the first taxable year for which the election is made. Such an election may not be revoked without the consent of the IRS. U.S. Holders should consult their own tax advisors about this election.

Disposition of Notes

A U.S. Holder will generally recognize taxable gain or loss upon the sale, exchange, redemption, retirement or other taxable disposition of a note in an amount equal to the difference between the amount realized upon such sale, exchange, retirement or other disposition (reduced by an amount attributable to accrued but unpaid stated interest, which is taxable in the manner described above under " Payments of Stated Interest") and such U.S. Holder's adjusted tax basis in the note. A U.S. Holder's adjusted tax basis in a note will generally equal such U.S. Holder's initial investment in the note (less any amount attributable to pre-issuance accrued interest that is excluded from the purchase price of the note, as discussed above under " Pre-issuance Accrued Interest"), reduced by any amortized premium. Such gain or loss will generally be long-term capital gain or loss if the note is held for more than one year. Certain U.S. Holders (including individuals) may be eligible for preferential tax rates in respect of long-term capital gain. The deductibility of capital losses by U.S. Holders is subject to limitations.

If any foreign income tax is withheld on the sale or other taxable disposition of a note, the amount realized by a U.S. Holder will include the gross amount of the proceeds of that sale or other taxable disposition before deduction of such tax. Capital gain or loss, if any, realized by a U.S. Holder on the sale or other taxable disposition of the notes generally will be treated as U.S.-source gain or loss for U.S. foreign tax credit purposes. Consequently, in the case of a gain from the disposition of a note that is subject to foreign income tax, the U.S. Holder may not be able to benefit from a foreign tax credit for the tax unless the U.S. Holder can apply the credit against U.S. federal income tax payable on other income from foreign sources. Alternatively, the U.S. Holder may take a deduction for the foreign

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income tax if the U.S. Holder does not elect to claim a foreign tax credit for any foreign income taxes paid during the taxable year.

Assumption by Vale of Vale Overseas's Obligations Under the Notes

In the event Vale assumes the obligations of Vale Overseas under the notes as described under "Description of the Notes Assumption by Guarantor of Issuer's Obligations under the Notes", a U.S. Holder of the notes would be treated, for U.S. federal income tax purposes, as exchanging notes of Vale Overseas for notes of Vale, and would recognize taxable gain or loss equal to the difference between the U.S. Holder's tax basis in the notes of Vale Overseas and the fair market value of the notes of Vale. The U.S. Holder's initial tax basis in the notes of Vale, as well as the notes' "issue price" for U.S. federal income tax purposes, similarly would be equal to the fair market value of the notes at the time of the taxable exchange. The U.S. Holder's holding period for the notes of Vale for U.S. federal income tax purposes would also be restarted at the time of the taxable exchange. In the event that the notes of Vale have an issue price that is less than their stated principal amount by more than a de minimis amount (e.g., if the notes are trading at a more-than-de minimis discount to par at the time of the exchange), then the notes of Vale may be deemed to have been issued with "original issue discount" ("OID"), which a U.S. Holder would be required to accrue into taxable income over the remaining term of the note using a constant yield method. The result of accruing OID in this manner is that the U.S. Holder would be required to take amounts into taxable income before receiving cash in respect of those amounts. In addition, the tax basis of the U.S. Holder in the notes of Vale would be increased by any accrued OID. By contrast, if the issue price of the notes of Vale were in excess of their principal amount, a U.S. Holder would be treated as acquiring the notes of Vale at a premium equal to such excess, which a U.S. Holder could elect to amortize as an offset to interest income using a constant yield method. Such election, once made, generally applies to all bonds held or subsequently acquired by the U.S. Holder on or after the first taxable year to which the election applies and may not be revoked without the consent of the Internal Revenue Service. A U.S. Holder that elects to amortize such premium must reduce its adjusted tax basis in such note by the amount of the premium amortized during its holding period.

Backup Withholding and Information Reporting

Payment on the notes and sales or redemption proceeds that are made within the United States or through certain U.S.-related financial intermediaries generally are subject to information reporting and to backup withholding unless (i) the holder is an exempt recipient or (ii) in the case of backup withholding, the holder provides a correct taxpayer identification number and certifies that it is not subject to backup withholding.

Any amounts withheld under the backup withholding rules from a payment to a holder will be refunded (or credited against such holder's U.S. federal income tax liability, if any), provided the required information is timely furnished to the U.S. Internal Revenue Service.

The U.S. federal income tax discussion set forth above is included for general information only and may not be applicable depending on a holder's particular situation. Holders should consult their tax advisers with respect to the tax consequences to them of the beneficial ownership and disposition of the notes, including the tax consequences under state, local, foreign and other tax laws and the possible effects of changes in U.S. federal and other tax laws.

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Vale Overseas intends to offer the notes through Barclays Capital Inc., Citigroup Global Markets Inc. and Deutsche Bank Securities Inc., the underwriters. Subject to the terms and conditions contained in a terms agreement between the underwriters, Vale Overseas and Vale, Vale Overseas has agreed to sell to the underwriters and the underwriters have agreed to purchase, severally and not jointly, from Vale Overseas, the principal amount of the notes listed below opposite each of their names.

Underwriter	Principal amount of the notes	
Barclays Capital Inc.	US\$	416,668,000
Citigroup Global Markets Inc.		416,666,000
Deutsche Bank Securities Inc.		416,666,000
Total	US\$	1,250,000,000

The underwriters have agreed to purchase all of the notes sold pursuant to the terms agreement if any of these notes are purchased. If the underwriters default, the terms agreement provides that the purchase agreement may be terminated.

Vale Overseas and Vale have agreed to indemnify the underwriters against certain liabilities, including liabilities under the Securities Act of 1933, or to contribute to payments the underwriters may be required to make in respect of those liabilities.

Vale Overseas and Vale have agreed that Vale Overseas will not, during a period of 30 days from the date of this prospectus supplement, without the written consent of the underwriters, directly or indirectly, issue, sell, offer or contract to sell, grant any option or warrant for the sale of, or otherwise transfer or dispose of, any debt securities of Vale Overseas.

The underwriters are offering the notes, subject to prior sale, when, as and if issued to and accepted by them, subject to approval of legal matters by their counsel, including the validity of the notes, and other conditions contained in the terms agreement, such as the receipt by the underwriters of officers' certificates and legal opinions. The underwriters reserve the right to withdraw, cancel or modify offers to the public and to reject orders in whole or in part.

We expect that delivery of the notes will be made against payment therefor on or about April 4, 2012, which will be the fifth business day following the date of pricing of the notes (this settlement cycle being referred to as "T+5"). Under Rule 15c6-1 of the SEC under the Exchange Act, trades in the secondary market generally are required to settle in three business days, unless the parties to any such trade expressly agree otherwise. Accordingly, purchasers who wish to trade on the date of pricing or the next succeeding business day will be required, by virtue of the fact that the notes initially will settle in T+5, to specify an alternate settlement cycle at the time of any such trade to prevent a failed settlement. Purchasers of the notes who wish to trade the notes on the date of pricing or the next succeeding business day should consult their own advisor.

Commissions and Discounts

The underwriters have advised Vale Overseas that they propose initially to offer the notes to the public at the public offering price on the cover page of this prospectus. After the initial public offering, the public offering price may be changed. The expenses of the offering, not including the underwriting discount, are estimated to be US\$2,692,000 and are payable by Vale Overseas. The underwriters may offer and sell the notes through certain of their affiliates.

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Trading Market

Application will be made to list the notes on the New York Stock Exchange in accordance with the rules and regulations of the New York Stock Exchange, subject to the satisfaction of its minimum listing standards. The original notes are listed on the New York Stock Exchange. Vale Overseas does not intend to apply for listing of the notes on any other securities exchange or for quotation of the notes on any automated dealer quotation system. The underwriters have advised us that they presently intend to make a market in the notes after completion of the offering. However, they are under no obligation to do so and may discontinue any market-making activities at any time without any notice. We cannot assure the liquidity of any trading market for the notes or that an active public market for the notes will develop. If an active public trading market for the notes does not develop, the market price and liquidity of the notes may be adversely affected.

Price Stabilization and Short Positions

In connection with the offering, the underwriters are permitted to engage in transactions that stabilize the market price of the notes. Such transactions consist of bids or purchases to peg, fix or maintain the price of the notes. If the underwriters create a short position in the notes in connection with the offering, i.e., if they sell more notes than are on the cover page of this prospectus, the underwriters may reduce that short position by purchasing notes in the open market. Purchases of a security to stabilize the price or to reduce a short position could cause the price of the security to be higher than it might be in the absence of such purchases.

Neither the underwriters nor we make any representation or prediction as to the direction or magnitude of any effect that the transactions described above may have on the price of the notes. In addition, neither the underwriters nor we make any representation that the underwriters will engage in these transactions or that these transactions, once commenced, will not be discontinued without notice.

Selling Restrictions

The distribution of this prospectus supplement and the accompanying prospectus may be restricted by law in certain jurisdictions. Persons into whose possession this prospectus supplement and the accompanying prospectus come must inform themselves of and observe any of these restrictions.

This prospectus supplement and the accompanying prospectus do not constitute, and may not be used in connection with, an offer or solicitation by anyone in any jurisdiction in which an offer or solicitation is not authorized or in which the person making an offer or solicitation is not qualified to do so or to any person to whom it is unlawful to make an offer or solicitation.

EEA Selling Restrictions

In relation to each member state of the European Economic Area which has implemented the Prospectus Directive (each, a "relevant member state"), each underwriter has represented and agreed that with effect from and including the date on which the Prospectus Directive (as defined below) is implemented in that relevant member state (the "relevant implementation date") it has not made and will not make an offer of the notes to the public in that relevant member state prior to the publication of a prospectus in relation to the notes which has been approved by the competent authority in that relevant member state or, where appropriate, approved in another relevant member state and notified to the competent authority in that relevant member state, all in accordance with the Prospectus Directive and the 2010 PD Amending Directive to the extent implemented, except that it may, with effect from and including the relevant implementation date, make an offer of the notes to the public in that relevant member state at any time:

- (a) to any legal entity which is a qualified investor as defined in the Prospectus Directive or the 2010 PD Amending Directive if the relevant provision has been implemented;

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(b) to fewer than (i) 100 natural or legal persons per relevant member state (other than qualified investors as defined in the Prospectus Directive or the 2010 PD Amending Directive if the relevant provision has been implemented) or (ii) if the relevant member state has implemented the relevant provision of the 2010 PD Amending Directive, 150 natural or legal persons per relevant member state (other than qualified investors as defined in the Prospectus Directive or the 2010 PD Amending Directive if the relevant provision has been implemented), subject to obtaining the prior consent of the relevant dealer or dealers nominated by the issuer for any such offer; or

(c) in any other circumstances falling within Article 3(2) of the Prospectus Directive or Article 3(2) of the 2010 PD Amending Directive to the extent implemented.

For the purposes of this provision, the expression an "offer of the notes to the public," in relation to any notes in any relevant member state, means the communication in any form and by any means of sufficient information on the terms of the offer and the notes to be offered so as to enable an investor to decide to purchase or subscribe the notes, as the same may be varied in that member state by any measure implementing the Prospectus Directive in that member state, references to the "Prospectus Directive" means Directive 2003/71/EC, and include any relevant implementing measure in the relevant member state, and references to the "2010 PD Amending Directive" mean Directive 2010/73/EC.

Austria

Neither this prospectus supplement nor the accompanying prospectus has been or will be approved and/or published pursuant to the Austrian Capital Markets Act (Kapitalmarktgesetz) as amended. None of this prospectus supplement, the accompanying prospectus or any other document connected therewith constitutes a prospectus according to the Austrian Capital Markets Act and none of this prospectus supplement, the accompanying prospectus or any other document connected therewith may be distributed, passed on or disclosed to any other person in Austria, save as specifically agreed with the underwriters. No steps may be taken that would constitute a public offering of the notes in Austria and the offering of the notes may not be advertised in Austria. Each underwriter has represented and agreed that it will offer the notes in Austria only in compliance with the provisions of the Austrian Capital Markets Act and all other laws and regulations in Austria applicable to the offer and sale of the notes in Austria.

Belgium

This prospectus supplement and the accompanying prospectus are not intended to constitute a public offer in Belgium and may not be distributed to the public in Belgium. The Belgian Commission for Banking, Finance and Insurance has not reviewed nor approved this prospectus supplement and the accompanying prospectus or commented as to their accuracy or adequacy or recommended or endorsed the purchase of the notes.

Each underwriter has agreed that it will not:

(a) offer for sale, sell or market in Belgium the notes by means of a public offer within the meaning of the Law of 16 June, 2006 on the public offer of investment instruments and the admission to trading of investment instruments on a regulated market; or

(b) sell notes to any person qualifying as a consumer within the meaning of Article 1.7 of the Belgian law of 14 July, 1991 on consumer protection and trade practices unless such sale is made in compliance with this law and its implementing regulation.

Ireland

Each underwriter has represented and agreed that it will not underwrite or place the notes in or involving Ireland otherwise than in conformity with the provisions of the Intermediaries Act 1995 of

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Ireland (as amended) including, without limitation, Sections 9 and 23 (including advertising restrictions made thereunder) thereof and the codes of conduct made under Section 37 thereof.

Italy

The offering of the notes has not been registered with the Commissione Nazionale per le Società e la Borsa (the "CONSOB") pursuant to Italian securities legislation and, accordingly, each underwriter has represented that it has not offered, sold or delivered any notes or distributed copies of this prospectus supplement, the accompanying prospectus or any other document relating to the notes in the Republic of Italy and will not offer, sell or deliver any notes or distribute copies of this prospectus supplement, the accompanying prospectus or any other document relating to the notes in the Republic of Italy other than to professional investors (*operatori qualificati*), as defined in Article 31, second paragraph, of CONSOB Regulation No. 11522 of 1st July, 1998, as amended.

Any offer, sale or delivery of the notes or distribution of copies of this prospectus supplement, accompanying prospectus or any other document relating to the notes in the Republic of Italy must be (a) made by an investment firm, bank or financial intermediary permitted to conduct such activities in the Republic of Italy in accordance with the Legislative Decree No. 58 of February 24, 1998 (Financial Services Act) and Legislative Decree No. 385 of 1st September, 1993 (the Banking Act); (b) in compliance with Article 129 of the Banking Act and the implementing guidelines of the Bank of Italy; and (c) in compliance with any other applicable laws and regulations.

In any case the notes shall not be placed, sold or offered either in the primary or the secondary market to individuals residing in Italy.

Portugal

Each underwriter has represented and agreed that:

no document, circular, advertisement or any offering material in relation to the notes has been or will be subject to approval by the Portuguese Securities Market Commission (*Comissão do Mercado de Valores Mobiliários*, the "CMVM");

it has not directly or indirectly taken any action or offered, advertised or sold or delivered and will not directly or indirectly offer, advertise, sell, re-sell, re-offer or deliver any notes in circumstances which could qualify as a public offer (*oferta pública*) pursuant to the Portuguese Securities Code (*Código dos Valores Mobiliários*), and/or in circumstances which could qualify the issue of the notes as an issue or public placement of securities in the Portuguese market;

it has not, directly or indirectly, distributed and will not, directly or indirectly, distribute to the public this prospectus supplement or accompanying prospectus, or any document, circular, advertisements or any offering material;

all offers, sales and distributions of the notes have been and will only be made in Portugal in circumstances that, pursuant to the Portuguese Securities Code, qualify as a private placement of notes (*oferta particular*), all in accordance with the Portuguese Securities Code;

pursuant to the Portuguese Securities Code the private placement in Portugal or to Portuguese residents of notes by public companies (*sociedades abertas*) or by companies that are issuers of securities listed on a market must be notified to the CMVM for statistical purposes; and

it will comply with all applicable provisions of the Portuguese Securities Code and any applicable CMVM Regulations and all relevant Portuguese laws and regulations, in any such case that may be applicable to it in respect of any offer or sales of the notes by it in Portugal.

Each underwriter has represented and agreed that it shall comply with all applicable laws and regulations in force in Portugal and with the Prospectus Directive regarding the placement of any notes in the Portuguese jurisdiction or to any entities which are resident in Portugal, including the publication

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of a prospectus, when applicable, and that such placement shall only be authorized and performed to the extent that there is full compliance with such laws and regulations.

United Kingdom

This communication is only being distributed to and is only directed at (i) persons who are outside the United Kingdom or (ii) investment professionals falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (the "Order") or (iii) high net worth companies, and other persons to whom it may lawfully be communicated, falling within Article 49(2)(a) to (d) of the Order (all such persons together being referred to as "relevant persons"). The notes are only available to, and any invitation, offer or agreement to subscribe, purchase or otherwise acquire such notes will be engaged in only with, relevant persons. Any person who is not a relevant person should not act or rely on this document or any of its contents.

Each underwriter has represented, warranted and agreed that:

it has only communicated or caused to be communicated and will only communicate or cause to be communicated an invitation or inducement to engage in investment activity (within the meaning of Section 21 of the FSMA) received by it in connection with the issue or sale of any notes in circumstances in which Section 21(1) of the FSMA does not apply to Vale Overseas or Vale; and

it has complied and will comply with all applicable provisions of the FSMA with respect to anything done by it in relation to the notes in, from or otherwise involving the United Kingdom.

Switzerland

The offering and sale of the notes will be made in Switzerland on the basis of a private placement, not as a public offering. The notes will not be listed on the SWX Swiss Exchange. Neither this prospectus supplement nor the accompanying prospectus, therefore, constitutes a prospectus within the meaning of Art. 652a or 1156 of the Swiss Federal Code of Obligations or Arts. 32 et seq. of the Listing Rules of the SWX Swiss Exchange.

Hong Kong

This prospectus supplement and the accompanying prospectus have not been approved by or registered with the Securities and Futures Commission of Hong Kong or the Registrar of Companies of Hong Kong. No person may offer or sell in Hong Kong, by means of any document, any notes other than (a) to "professional investors" as defined in the Securities and Futures Ordinance (Cap. 571) of Hong Kong and any rules made under that Ordinance; or (b) in other circumstances which do not result in the document being a "prospectus" as defined in the Companies Ordinance (Cap. 32) of Hong Kong or which do not constitute an offer to the public within the meaning of that Ordinance. No person may issue or have in its possession for the purposes of issue, whether in Hong Kong or elsewhere, any advertisement, invitation or document relating to the notes which is directed at, or the contents of which are likely to be accessed or read by, the public of Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to notes which are or are intended to be disposed of only to persons outside Hong Kong or to "professional investors" as defined in the Securities and Futures Ordinance and any rules made under that Ordinance or to any persons in the circumstances referred to in clause (b) above.

Singapore

This prospectus supplement and the accompanying prospectus have not been registered as a prospectus with the Monetary Authority of Singapore, and the notes will be offered in Singapore pursuant to the exceptions under Section 274 and Section 275 of the Securities and Futures Act of

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Singapore, Chapter 289 (the "SFA"). Accordingly, this prospectus supplement and the accompanying prospectus and any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of the notes may not be circulated or distributed, nor may the notes be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to the public or any member of the public in Singapore other than (i) to an institutional investor specified in Section 274 of the SFA, (ii) to a sophisticated investor, and in accordance with the conditions, specified in Section 275 of the SFA or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

None of this prospectus supplement, the accompanying prospectus or any other offering material distributed by any of the underwriters relating to the notes has been or will be registered as a prospectus with the Monetary Authority of Singapore, and the notes will be offered in Singapore pursuant to the exemptions under Section 274 and Section 275 of the Securities and Futures Act, Chapter 289 of Singapore, or the SFA. Accordingly, this prospectus supplement, the accompanying prospectus and any other document or material in connection with the offer or sale, or invitation for the subscription or purchase, of the notes may not be circulated or distributed, nor may the notes be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons in Singapore other than (1) to an institutional investor under Section 274 of the SFA, (2) to a relevant person under Section 275(1) and/or any person under Section 275(1A) of the SFA, and in accordance with the conditions specified in Section 275 of the SFA or (3) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

Brazil

The underwriters have not offered or sold, and will not offer or sell any notes in Brazil, except in circumstances that do not constitute a public offering or unauthorized distribution under Brazilian laws and regulations. The notes have not been, and will not be, registered with the Comissão de Valores Mobiliários.

Cayman Islands

None of the notes may be offered, sold or delivered, directly or indirectly, or offered or sold to any person for re-offering or resale, directly or indirectly, in the Cayman Islands.

Canada

Resale Restrictions

This prospectus supplement constitutes an offering of the securities described herein only in the Province of Ontario and to those persons where and to whom they may be lawfully offered for sale, and therein only by persons permitted to sell such securities. This prospectus supplement is not, and under no circumstances is, to be construed as an advertisement or a public offering of the securities described herein in Canada. No securities commission or similar authority in Canada has reviewed or in any way passed upon this prospectus supplement or the merits of the securities described herein, and any representation to the contrary is an offence. The distribution of the notes in the Province of Ontario is made on a private placement basis only and is exempt from the requirement that we prepare and file a prospectus with the relevant Canadian securities regulatory authorities. Accordingly, any resale of interests in the notes must be made in accordance with applicable securities laws, which may require resales to be made in accordance with an exemption from the prospectus requirements. Prospective purchasers of the notes are advised to seek legal advice prior to any resale of such interests.

We are not a "reporting issuer", as such term is defined under applicable Canadian securities legislation, in any province or territory of Canada. Prospective Canadian investors are advised that we currently do not intend to file a prospectus or similar document with any securities regulatory authority

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in Canada qualifying the resale of the notes to the public, or to make us a reporting issuer, in any province or territory of Canada.

Representations of Purchasers

By virtue of placing an order to purchase the notes, each prospective Canadian investor who purchases the notes will be deemed to have represented to us and the dealer with whom the order was placed that such purchaser (i) is an "accredited investor" as defined in section 1.1 of National Instrument 45-106 Prospectus and Registration Exemptions ("NI 45-106"); (ii) where required by law, such purchaser is purchasing as principal; (iii) has not been created or used solely to purchase or hold securities as an accredited investor; (iv) has reviewed and acknowledges the terms referred to above under "Resale Restrictions"; and (v) in the case of an investor resident in Ontario, that such investor, or any ultimate investor for which such investor is acting as agent (1) is an "accredited investor", other than an individual, as defined in section 1.1 of NI 45-106 and is purchasing the notes from a dealer registered in the province of Ontario as an international dealer within the meaning of section 98 of the Regulation to the Securities Act (Ontario) or (2) is an "accredited investor", including an individual as defined in section 1.1 of NI 45-106 and is purchasing the notes from a registered investment dealer or limited market dealer registered in Ontario within the meaning of section 98 of the Regulation to the Securities Act (Ontario).

In addition, each purchaser resident in Ontario, by placing an order to purchase the notes will be deemed to have represented to us and the dealer with whom such order was placed, that such purchaser: (a) has been notified (i) that we may be required to provide information ("personal information") pertaining to the purchaser as required to be disclosed in Schedule I of Form 45-106F1 (including its name, address, telephone number and the number and value of the notes purchased), which is required to be filed by us under NI 45-106; (ii) that such personal information will be delivered to the OSC in accordance with NI 45-106; (iii) that such personal information is being collected indirectly by the OSC under the authority granted to it under the securities legislation of Ontario; (iv) that such personal information is being collected for the purposes of the administration and enforcement of the securities legislation of Ontario; and (v) that the public official in Ontario who can answer questions about the OSC's indirect collection of such personal information is the Administrative Assistant to the Director of Corporate Finance at the OSC, Suite 1903, Box 55, 20 Queen Street West, Toronto, Ontario M5H 3S8, Telephone: (416) 593-8086; and (b) by purchasing the notes, such purchaser has authorized the indirect collection of the personal information by the OSC. Further, the purchaser acknowledges that its name, address, telephone number and other specified information, including the number of notes that it has purchased and the aggregate purchase price to the purchaser, may be disclosed to other Canadian securities regulatory authorities and may become available to the public in accordance with the requirements of applicable laws. By placing an order to purchase the notes the purchaser consents to the disclosure of such information.

Prospective Canadian investors should consult with their own legal and tax advisers with respect to the tax consequences of an investment in the notes in their particular circumstances and with respect to the eligibility of the notes for investment by such prospective investor under relevant Canadian legislation and regulations.

Statutory Right of Action

Securities legislation in certain Canadian provinces provides purchasers of securities offered under this prospectus supplement and the accompanying prospectus (the "Offering Documents") with certain rights of action if the Offering Documents contain a misrepresentation. For these purposes, a "misrepresentation" means an untrue statement of a material fact or an omission to state a material fact that is necessary in order to make any statement not misleading in light of the circumstances in which it was made.

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Ontario

Section 130.1 of the Securities Act (Ontario) provides that if the Offering Documents, together with any amendment thereto, contains a misrepresentation, a prospective investor in the Province of Ontario who has purchased a security offered by the Offering Documents during the period of its distribution shall have, without regard to whether such prospective investor relied upon the misrepresentation, a right of action for damages against us or, at the election of the investor, a right of rescission against us (in which case such investor shall cease to have a right of action for damages against us), provided that: no action may be commenced to enforce a right of action: (i) for rescission more than 180 days after the date of the purchase; and (ii) for damages later than the earlier of: (A) 180 days after the investor first had knowledge of the facts giving rise to the cause of action; and (B) three years after the date of purchase;

- (a) we will not be liable if it proves that the investor purchased the security with knowledge of the misrepresentation;
- (b) in an action for damages, we will not be liable for all or any portion of such damages that it proves do not represent the depreciation in value of the security as a result of the misrepresentation;
- (c) in no case shall the amount recoverable exceed the price at which the securities were offered; and
- (d) this right of action is in addition to and without derogation from any other right the investor may have at law.

The foregoing rights do not apply if the investor is: (a) a Canadian financial institution (as defined in NI 45-106) or a Schedule III bank; (b) the Business Development Bank of Canada incorporated under the Business Development Bank of Canada Act (Canada); or (c) a subsidiary of any person referred to in paragraphs (a) and (b), if the person owns all of the voting securities of the subsidiary, except the voting securities required by law to be owned by directors of that subsidiary.

The foregoing summary is subject to the express provisions of the Securities Act (Ontario) and the rules, regulations and other instruments thereunder, and reference is made to the complete text of such provisions contained therein. Such provisions may contain limitations and statutory defenses on which we may rely.

Enforcement of Legal Rights

All of our directors and officers as well as the experts named herein may be located outside of Canada and, as a result, it may not be possible for Canadian purchasers to effect service of process within Canada upon or those persons. All or a substantial portion of our assets and the assets of those persons may be located outside of Canada and, as a result, it may not be possible to satisfy a judgment against us or those persons in Canada or to enforce a judgment obtained in Canadian courts against us or those persons outside of Canada.

Forward-Looking Information

These Offering Documents may contain "forward looking information" ("FLI") as such term is defined in section 1.1 of the Securities Act (Ontario), FLI is disclosure regarding possible events, conditions or results of operations that is based on assumptions about future economic conditions and courses of action and includes future oriented financial information ("FOFI") with respect to prospective results of operations, financial position or cash flows that is presented either as a forecast or a projection. "FOFI" is FLI about prospective results of operations, financial position or cash flows, based on assumptions about future economic conditions and courses of action, and presented in the format of a historical balance sheet, income statement or cash flow statement. Similarly, a "financial

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outlook" is FLI about prospective results of operations, financial position or cash flows that is based on assumptions about future economic conditions and courses of action that is not presented in the format of a historical balance sheet, income statement or cash flow statement. Actual results may vary from the FLI contained in the Offering Documents as such information is subject to a variety of risks, uncertainties and other factors that could cause actual results to differ materially from expectations. Material risk factors that could affect actual results are identified under the heading "Risk Factors". Investors are also cautioned that FLI is based on a number of factors and assumptions, including current plans, estimates opinions and analysis made in light of its experience, current conditions, and expectations of future developments, as well as other relevant factors.

This offering is being made by a non-Canadian issuer using disclosure documents prepared in accordance with non-Canadian securities laws. Prospective purchasers should be aware that these requirements may differ significantly from those in Ontario. The FLI included or incorporated by reference herein may not be accompanied by the disclosure and explanations that would be required of a Canadian issuer under Ontario securities law.

Canadian investors should not rely on any FLI that may be contained within these Offering Documents as such information is subject to a variety of risks, uncertainties and other factors that could cause actual results to differ materially from expectations. Upon receipt of these Offering Documents, each Canadian investor will be deemed to have acknowledged and agreed that any FLI included herein should not be considered material for the purposes of and may not have been prepared and/or presented consistent with National Instrument 51-102 Continuous Disclosure Obligations ("NI 51-102") and that the investor will not receive any additional information regarding such FLI during any period that Vale or Vale Overseas is not a "reporting issuer" in any province or territory in Canada, other than as required under applicable securities laws in the province of Ontario.

Japan

The securities have not been and will not be registered under the Financial Instruments and Exchange Law of Japan (the Financial Instruments and Exchange Law) and each underwriter has agreed that it will not offer or sell any securities, directly or indirectly, in Japan or to, or for the benefit of, any resident of Japan (which term as used herein means any person resident in Japan, including any corporation or other entity organized under the laws of Japan), or to others for re-offering or resale, directly or indirectly, in Japan or to a resident of Japan, except pursuant to an exemption from the registration requirements of, and otherwise in compliance with, the Financial Instruments and Exchange Law and any other applicable laws, regulations and ministerial guidelines of Japan.

Other Relationships

Certain of the underwriters and their respective affiliates are full service financial institutions engaged in various activities, which may include securities trading, commercial and investment banking, financial advisory, investment management, investment research, principal investment, hedging, financing and brokerage activities.

Certain of the underwriters and their affiliates have performed, and may perform in the future, certain investment banking, advisory or general financing and banking services for us and our affiliates from time to time, in the ordinary course of their business. These companies receive standard fees for their services.

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EXPERTS

The financial statements and management's assessment of the effectiveness of internal control over financial reporting (which is included in Management's Report on Internal Control over Financial Reporting) incorporated in this prospectus supplement by reference to Vale's current report on Form 6-K dated February 16, 2012, have been so incorporated in reliance on the report of PricewaterhouseCoopers Auditores Independentes, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting. PricewaterhouseCoopers Auditores Independentes is registered with the Regional Accounting Council of Rio de Janeiro.

VALIDITY OF THE NOTES

The validity of the notes, including the guaranty, offered and sold in this offering will be passed upon for Vale Overseas and Vale by Cleary Gottlieb Steen & Hamilton LLP and for the underwriters by Gibson, Dunn & Crutcher LLP. Certain matters of Cayman Islands law relating to the notes will be passed upon by Walkers, Cayman Islands counsel for Vale and Vale Overseas. Certain matters of Brazilian law relating to the notes will be passed upon by Mr. Clovis Torres, the general counsel of Vale. Pinheiro Guimarães Advogados will pass upon certain matters of Brazilian law relating to the notes for the underwriters.

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INCORPORATION OF CERTAIN DOCUMENTS BY REFERENCE

The SEC allows us to incorporate by reference the information we file with it, which means that we can disclose important information to you by referring you to those documents. The information incorporated by reference herein is considered to be part of this prospectus supplement, and certain later information that we file with the SEC will automatically update and supersede earlier information filed with the SEC or included in this prospectus supplement. We incorporate by reference the following documents:

our current report on Form 6-K furnished to the SEC on March 28, 2012 containing: (i) our operating and financial review for the years ended December 31, 2011 and 2010; (ii) our ratio of earnings to fixed charges; and (iii) a general update of our disclosures on certain legal proceedings;

our current report on Form 6-K furnished to the SEC on February 16, 2012, containing our audited U.S. GAAP consolidated financial statements as of December 31, 2011 and 2010 and for the three years ended December 31, 2011, 2010 and 2009;

our current reports on Form 6-K furnished to the SEC on February 1, 2012 and February 14, 2012, announcing the temporary suspension and subsequent restart of underground mining operations in the Sudbury Basin;

our current report on Form 6-K furnished to the SEC on February 10, 2012, announcing the approval of certain leasing contracts for potash assets and mining rights;

our current report on Form 6-K furnished to the SEC on January 27, 2012, announcing the issuance of operation license for a mining site at Carajás, in the Brazilian state of Pará;

our current report on Form 6-K furnished to the SEC on January 24, 2012, announcing the completion of our acquisition of 100% of the preferred shares and 100% of the common shares of Vale Fertilizantes;

our current reports on Form 6-K furnished to the SEC on January 12, 2012 and January 23, 2012 announcing that we declared and subsequently lifted force majeure on some of our iron ore sales contracts;

our current report on Form 6-K furnished to the SEC on January 16, 2012, announcing the proposal for the 2012 minimum dividend;

our current report on Form 6-K furnished to the SEC on November 28, 2011, announcing our investment budget for 2012;

our two current reports on Form 6-K furnished to the SEC on November 25, 2011, announcing a reorganization in our management structure and the appointment of our executive officers;

our current report on Form 6-K furnished to the SEC on July 11, 2011, announcing the termination of the agreement to acquire the total share capital of Metorex Limited;

our current report on Form 6-K furnished to the SEC on July 1, 2011, announcing the establishment of a share buy-back program for common and preferred class A shares and their respective American Depositary Receipts;

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our current report on Form 6-K furnished to the SEC on May 20, 2011, announcing the appointment of Murilo Ferreira as Vale's new chief executive officer;

our current report on Form 6-K furnished to the SEC on May 11, 2011, announcing the construction of a fourth iron ore pellet plant at the Samarco complex;

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our current report on Form 6-K furnished to the SEC on April 29, 2011, announcing our board of directors' approval of the acquisition of up to a 9% stake in the Belo Monte project, a hydroelectric plant; and

our annual report on Form 20-F for the year ended December 31, 2010, filed with the SEC on April 28, 2011.

We will provide without charge to each person to whom a copy of this prospectus supplement is delivered, upon the written or oral request of any such person, a copy of any or all of the documents referred to above which have been or may be incorporated herein by reference, other than exhibits to such documents (unless such exhibits are specifically incorporated by reference in such documents). Requests should be directed to Vale's Investor Relations Department, Avenida Graça Aranha, No. 26, 12th floor, 20030-900 Rio de Janeiro, RJ, Brazil (telephone no: 55 21-3814-4540).

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Vale Overseas Limited

US\$1,250,000,000 4.375% Guaranteed Notes due 2022

**Unconditionally Guaranteed by
Vale S.A.**

PROSPECTUS SUPPLEMENT

Joint Lead Managers and Joint Bookrunners

Barclays

Citigroup

Deutsche Bank Securities

March 28, 2012
