Vale S.A. Form 6-K July 31, 2014 Table of Contents

# United States Securities and Exchange Commission

Washington, D.C. 20549

# FORM 6-K

Report of Foreign Private Issuer Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the month of

July, 2014

# Vale S.A.

Avenida Graça Aranha, No. 26 20030-900 Rio de Janeiro, RJ, Brazil

(Address of principal executive office)

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

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

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

(Check One) Yes o No x

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

(Check One) Yes o No x

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

(Check One) Yes o No x

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

**Interim Financial Statements** 

June 30, 2014

BR GAAP

Filed with the CVM, SEC and HKEx on

July 31, 2014

## Vale S.A.

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#### Report on the review of quarterly information - ITR

(A free translation of the original report in Portuguese, as filed with the Brazilian Securities and Exchange Commission (CVM), prepared in accordance with the accounting practices adopted in Brazil, rules of the CVM and of the International Financial Reporting Standards - IFRS)

То

The Board of Directors and Stockholders of

Vale S.A.

Rio de Janeiro - RJ

#### Introduction

We have reviewed the individual and consolidated interim accounting information of Vale S.A. ( the Company ), included in the quarterly information form - ITR for the quarter ended June 30, 2014, which comprises the balance sheet as of June 30, 2014 and the respective statements of income and comprehensive income for the three-month and six-month periods ended on June 30, 2014 and the respective statements of changes in stockholders equity and of cash flows for the six-month period then ended, including the explanatory notes.

The Company's Management is responsible for the preparation of the individual interim accounting information in accordance with the Accounting Pronouncement CPC 21(R1) Interim Statement and consolidated interim accounting information in accordance with CPC 21(R1) and the international accounting rule IAS 34 - Interim Financial Reporting, issued by the IASB, as well as the presentation of these information in accordance with the standards issued by the Brazilian Securities and Exchange Commission (CVM), applicable to the preparation of quarterly information - ITR. Our responsibility is to express our conclusion on this interim accounting information based on our review.

#### Scope of the review

We conducted our review in accordance with Brazilian and International Interim Information Review Standards (*NBC TR 2410 - Revisão de Informações Intermediárias Executada pelo Auditor da Entidade* and ISRE 2410 - Review of Interim Financial Information Performed by the Independent Auditor of the Entity, respectively). A review of interim information consists of making inquiries primarily of the management

responsible for financial and accounting matters and applying analytical procedures and other review procedures. The scope of a review is significantly less than an audit conducted in accordance with auditing standards and, accordingly, it did not enable us to obtain assurance that we were aware of all the material matters that would have been identified in an audit. Therefore, we do not express an audit opinion.

#### Conclusion on the individual interim accounting information

Based on our review, we are not aware of any fact that might lead us to believe that the individual interim accounting information included in the aforementioned quarterly information was not prepared, in all material respects, in accordance with CPC 21(R1), applicable to the preparation of the quarterly review - ITR, and presented in accordance with the standards issued by the Brazilian Securities and Exchange Commission.

#### Conclusion on the consolidated interim accounting information

Based on our review, we are not aware of any fact that might lead us to believe that the consolidated interim accounting information included in the aforementioned quarterly information was not prepared, in all material respects, in accordance with CPC 21(R1) and IAS 34, applicable to the preparation of the quarterly review - ITR, and presented in accordance with the standards issued by the Brazilian Securities and Exchange Commission.

#### **Other matters**

#### Statements of added value

We have also reviewed the individual and consolidated interim information of added value for the six-month period ended June 30, 2014, prepared under the responsibility of the Company's Management, for which presentation is required in the interim information in accordance with the standards issued by the CVM applicable to the preparation of quarterly information - ITR, and considered as supplementary information by IFRS, which does not require the presentation of the statements of added value. These statements were submitted to the same review procedures described previously and, based on our review, we are not aware of any fact that might lead us to believe that they were not prepared, in all material respects, in accordance with the individual and consolidated interim accounting information, taken as a whole.

#### Previous year and quarters accounting information

The individual and consolidated interim accounting information corresponding to the year ended December 31, 2013 and to the quarters ended March 31, 2014 and 2013 and June 30, 2013 presented for comparison purposes, were previously audited and reviewed by other independent auditors who issued reports dated February 26, 2014, April 30, 2014, April 24, 2013 and August 7, 2013, respectively, without any qualification.

Rio de Janeiro, July 28, 2014

KPMG Auditores Independentes

CRC SP-014428/O-6 F-RJ

#### (Original report in portuguese signed by)

Manuel Fernandes Rodrigues de Sousa

## **Condensed Balance Sheet**

## In millions of Brazilian Reais

		Consolidated		Parent Company			
	Notes	June 30, 2014 (unaudited)	December 31, 2013	June 30, 2014 (unaudited)	December 31, 2013		
Assets							
Current assets							
Cash and cash equivalents	7	15,560	12,465	1,264	3,635		
Derivative financial instruments	23	503	471	389	378		
Accounts receivable	8	9,185	13,360	22,645	14,167		
Related parties	30	1,521	611	1,961	1,684		
Inventories	9	10,981	9,662	3,572	3,287		
Prepaid income taxes		2,237	5,563	2,039	4,629		
Recoverable taxes	10	3,939	3,698	2,328	2,295		
Advances to suppliers		503	292	94	130		
Receivable from sale of							
investment	6c)	2,000		2,000			
Others		1,623	2,159	668	906		
		48,052	48,281	36,960	31,111		
Non-current assets held for sale							
and discontinued operation	6	1,672	8,822	1,672	7,051		
		49,724	57,103	38,632	38,162		
Non-current assets							
Related parties	30	232	253	823	864		
Loans and financing agreements							
receivable		522	564	100	192		
Judicial deposits	17	3,595	3,491	3,009	2,888		
Recoverable income taxes		927	899				
Deferred income taxes	19	9,670	10,596	6,723	7,418		
Recoverable taxes	10	789	668	398	258		
Derivative financial instruments	23	435	329	45			
Deposit on incentive and							
reinvestment		472	447	443	418		
Others		1,741	1,730	202	159		
		18,383	18,977	11,743	12,197		
Investments	11	11,251	8,397	117,440	123,370		
Intangible assets, net	12	15,886	16,096	15,486	15,636		
Property, plant and equipment, net	13	188,332	191,308	74,648	70,705		
		233,852	234,778	219,317	221,908		
Total		283,576	291,881	257,949	260,070		

## **Condensed Balance Sheet**

#### In millions of Brazilian Reais

#### (continued)

		Consolidated		Parent Company		
	Notes	June 30, 2014 (unaudited)	December 31, 2013	June 30, 2014 (unaudited)	December 31, 2013	
Liabilities		()		(		
Current liabilities						
Suppliers and contractors		8,209	8,837	4,606	3,640	
Payroll and related charges		2,262	3,247	1,521	2,228	
Derivative financial instruments	23	932	556	680	435	
Loans and financing	15	3,966	4,158	3,170	3,181	
Related parties	30	482	479	6,870	6,453	
Income Taxes Settlement						
Program	18	1,155	1,102	1,132	1,079	
Taxes and royalties payable		1,305	766	594	356	
Provision for income taxes		719	886			
Employee postretirement						
obligations	20	227	227	62	52	
Asset retirement obligations	16	357	225	89	90	
Others		1,370	985	294	756	
		20,984	21,468	19,018	18,270	
Liabilities directly associated						
with non-current assets held for						
sale and discontinued operation	6		1,050			
		20,984	22,518	19,018	18,270	
Non-current liabilities						
Derivative financial instruments	23	2,101	3,496	2,023	3,188	
Loans and financing	15	61,805	64,819	31,826	32,896	
Related parties	30	390	11	30,610	32,013	
Employee postretirement						
obligations	20	4,498	5,148	455	464	
Provisions for litigation	17	3,306	2,989	2,330	2,008	
Income taxes Settlement						
program	18	15,403	15,243	15,088	14,930	
Deferred income taxes	19	7,406	7,562			
Asset retirement obligations	16	5,967	5,969	1,966	1,856	
Stockholders Debentures	29(b)	4,806	4,159	4,806	4,159	
Redeemable noncontrolling						
interest		625	646			
Gold stream transaction	28	3,222	3,508			

Others		2,519	3,692	2,031	1,940
		112,048	117,242	91,135	93,454
Total liabilities		133,032	139,760	110,153	111,724
Stockholders equity	24				
Preferred class A stock -					
7,200,000,000 no-par-value					
shares authorized and					
2,027,172,718 (in 2013 -					
2,108,579,618) issued		29,879	29,475	29,879	29,475
Common stock - 3,600,000,000					
no-par-value shares authorized					
and 3,217,188,402 (in 2013 -					
3,256,724,482) issued		47,421	45,525	47,421	45,525
Treasury stock - 59,405,792 (in					
2013 - 140,857,692) preferred					
and 31,535,402 (in 2013 -					
71,071,482) common shares		(2,746)	(7,838)	(2,746)	(7,838)
Results from operations with					
noncontrolling stockholders		(840)	(840)	(840)	(840)
Results on conversion of shares		50	50	50	50
Unrealized fair value gain					
(losses)		(2,451)	(2,815)	(2,451)	(2,815)
Cumulative translation					
adjustments		10,149	15,527	10,149	15,527
Retained earnings and revenue					
reserves		66,334	69,262	66,334	69,262
Total company stockholders					
equity		147,796	148,346	147,796	148,346
Noncontrolling interests		2,748	3,775		
Total stockholders equity		150,544	152,121	147,796	148,346
Total liabilities and		•••• <b>•</b> ••	••••	• <b></b> • • •	• <0.0 = 0
stockholders equity		283,576	291,881	257,949	260,070

The accompanying selected notes are an integral part of these interim financial statements.

## **Condensed Consolidated Statement of Income**

## In millions of Brazilian Reais, except as otherwise stated

		(unaudited)				
		Three-month	•	Six-month p		
	Notes	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013	
Continuing operations						
Net operating revenue	25	22,084	22,109	44,493	43,335	
Cost of goods sold and services rendered	26	(13,566)	(12,232)	(26,738)	(23,040)	
Gross profit		8,518	9,877	17,755	20,295	
Operating (expenses) income						
Selling and administrative expenses	26	(528)	(646)	(1,195)	(1,349)	
Research and evaluation expenses		(355)	(321)	(699)	(665)	
Pre operating and stoppage operation		(589)	(951)	(1,175)	(1,700)	
Other operating expenses, net	26	(364)	(485)	(870)	(723)	
		(1,836)	(2,403)	(3,939)	(4,437)	
Impairment of non-current assets		(1,730)		(1,730)		
Operating income		4,952	7,474	12,086	15,858	
Financial income	27	2,702	1,769	5,832	3,038	
Financial expenses	27	(2,831)	(8,778)	(5,633)	(10,714)	
Equity results from associates and joint						
venture	11	542	104	1,001	446	
Results on sale of investments from associates						
and joint ventures		(39)		(39)		
Net income before income taxes		5,326	569	13,247	8,628	
Income taxes	19					
Current tax		(1,229)	(539)	(3,420)	(2,724)	
Deferred tax		(1,007)	711	(1,153)	1,039	
		(2,236)	172	(4,573)	(1,685)	
Income from continuing operations		3,090	741	8,674	6,943	
Loss attributable to noncontrolling interests		(97)	(68)	(422)	(182)	
Net income attributable to the Company s			()	· · · · ·	( - )	
stockholders		3,187	809	9,096	7,125	
		- ) -			, -	
Discontinued Operations						
Loss from discontinued operations			23		(92)	
Net loss attributable to the Company s			-0		()-)	
stockholders			23		(92)	
					()-)	
Net income		3.090	764	8,674	6.851	
Loss attributable to noncontrolling interests		(97)	(68)	(422)	(182)	
2000 uniteducte to noncontrolling interests			(00)	(122)	(102)	

Net income attributable to the Company s stockholders		3,187	832	9,096	7,033
Earnings per share attributable to the Company s stockholders:					
Basic and diluted earnings per share:	24				
Preferred share (in Brazilian reais)		0.62	0.16	1.77	1.36
Common share (in Brazilian reais)		0.62	0.16	1.77	1.36

The accompanying selected notes are an integral part of these interim financial statements.

#### **Condensed Statement of Income of Parent Company**

## In millions of Brazilian Reais, except as otherwise stated

			(unauc	lited)		
		Three-month	A	Six-month period ended		
	Notes	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013	
Net operating revenue		13,700	15,180	29,734	28,566	
Cost of goods sold and services rendered	26	(5,922)	(5,236)	(11,887)	(9,784)	
Gross profit		7,778	9,944	17,847	18,782	
Operating (expenses) income						
Selling and administrative expenses	26	(301)	(376)	(623)	(762)	
Research and evaluation expenses		(191)	(169)	(380)	(379)	
Pre operating and stoppage operation		(91)	(284)	(195)	(529)	
Equity results from subsidiaries	11	(2,569)	(1,084)	(4,684)	(955)	
Other operating expenses, net	26	(435)	(127)	(773)	(355)	
		(3,587)	(2,040)	(6,655)	(2,980)	
Operating income		4,191	7,904	11,192	15,802	
Financial income	27	2,378	1,722	5,315	2,872	
Financial expenses	27	(2,374)	(8,352)	(4,660)	(9,725)	
Equity results from associates and joint						
venture	11	542	104	1,001	446	
Results on sale of investments from associates						
and joint ventures		(39)		(39)		
Net income before income taxes		4,698	1,378	12,809	9,395	
Income taxes	19					
Current tax		(937)	(392)	(2,975)	(2,463)	
Deferred tax		(574)	(154)	(738)	101	
		(1,511)	(546)	(3,713)	(2,362)	
Net income attributable to the Company s						
stockholders		3,187	832	9,096	7,033	
Earnings per share attributable to the						
Company's stockholders:						
Basic and diluted earnings per share:	24					
Preferred share (in Brazilian reais)		0.62	0.16	1.77	1.36	
Common share (in Brazilian reais)		0.62	0.16	1.77	1.36	

The accompanying selected notes are an integral part of these interim financial statements.

## Condensed Statement of Comprehensive Income

## In millions of Brazilian Reais

	Consolidated (unaudited)							
	Three-month p		Six-month period ended					
	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013				
Net income	3,090	764	8,674	6,851				
Other comprehensive income								
Item that will not be reclassified								
subsequently to income								
Retirement benefit obligations								
Gross balance for the period	183	(399)	238	(327)				
Effect of taxes	(40)	130	(46)	123				
Equity results from associates and joint								
ventures, net taxes			3					
	143	(269)	195	(204)				
Total items that will not be reclassified								
subsequently to income	143	(269)	195	(204)				
Item that will be reclassified subsequently to								
income								
Cumulative translation adjustments								
Gross balance for the period	(1,325)	7,608	(5,472)	5,290				
cross balance for the period	(1,525)	7,000	(3,472)	5,290				
Unrealized loss on available-for-sale								
investments								
Gross balance for the period		(176)		(582)				
cross balance for the period		(170)		(302)				
Cash flow hedge								
Gross balance for the period	158	(109)	145	(238)				
Effect of taxes	(16)	21	(8)	31				
Equity results from associates and joint	(10)	21	(0)	51				
ventures, net taxes	5	(11)	6	(5)				
Transfer of realized results to income, net of	5	(11)	0	(5)				
taxes	(34)	(35)	(71)	(1)				
laxes	113	(134)	72	(213)				
Total items that will be reclassified	115	(134)	14	(213)				
subsequently to income	(1,212)	7,298	(5,400)	4,495				
Total comprehensive income	2,021		3,469	11,142				
Comprehensive income attributable to	2,021	7,793	3,409	11,142				
noncontrolling interests	(150)	200	(612)	(6)				
Comprehensive income attributable to the	(159)	200	(613)	(6)				
	2 190	7 502	4 092	11 140				
Company s stockholders	2,180	7,593	4,082	11,148				

	Parent company (unaudited)								
	Three-month j		Six-month pe	riod ended					
	June 30, 2014 June 30, 2013		June 30, 2014	June 30, 2013					
Net income	3,187	832	9,096	7,033					
Other comprehensive income									
Item that will not be reclassified									
subsequently to income									
Retirement benefit obligations									
Gross balance for the period	(65)	(306)	(127)	(465)					
Effect of taxes	22	103	43	157					
Equity results from entities, net taxes	186	(66)	279	104					
	143	(269)	195	(204)					
Total items that will not be reclassified									
subsequently to income	143	(269)	195	(204)					
1 V		· · ·							
Item that will be reclassified subsequently to									
income									
Cumulative translation adjustments									
Gross balance for the period	(1,263)	7,340	(5,281)	5,114					
•		,		,					
Unrealized loss on available-for-sale									
investments									
Equity results from entities, net taxes		(176)		(582)					
		()		()					
Cash flow hedge									
Equity results from entities, net taxes	113	(134)	72	(213)					
Total items that will be reclassified		()		()					
subsequently to income	(1,150)	7,030	(5,209)	4,319					
Total comprehensive income	2,180	7,593	4,082	11,148					
1,		. ,= . 5	-,=						

The accompanying selected notes are an integral part of these interim financial statements.

## Condensed Statement of Changes in Stockholders Equity

## In millions of Brazilian Reais

						Six-month period e	nded			
	Capital	Results on conversion of shares	0			Unrealized fair value gain (losses)	Cumulative translation adjustments	Retained earnings	Total Company stockholder s equity	Noncontrolling stockholders interests
December 31,										
2012	75,000	50	(840)	) 78,450	(7,838)	) (4,176)	9,002		149,664	3,245
Net income								7,033	7,033	(182
Other										
comprehensive										
income:										
Retirement										
benefit						(20.4)				
obligations						(204)			(204)	
Cash flow hedge						(213)			(213)	
Unrealized fair						(500)			(593)	
value results						(582)			(582)	
Translation						(240)	5 254		5 1 1 4	176
adjustments						(240)	5,354		5,114	176
Contribution										
and										
distribution to										
stockholders:										
Capitalization of										
noncontrolling										
stockholders										20
advances										20
Redeemable										
noncontrolling										
stockholders										
interest										61
Dividends to										
noncontrolling										
stockholders										(101
Dividends and										
interest on										
capital to										
Company s										
stockholders								(4,453)	) (4,453)	
June 30, 2013										
(unaudited)	75,000	50	(840)	) 78,450	(7,838)	) (5,415)	14,356	2,596	156,359	3,219

December 31, 2013	== 000	50	(0.40)	(0.0(0	(7.020)	(2.015)	1		140.246	2 555
	75,000	50	(840)	69,262	(7,838)	(2,815)	15,527	0.007	148,346	3,775
Net income								9,096	9,096	(422
Other										
comprehensive										
income:										
Retirement										
benefit						105			105	
obligations						195			195	
Cash flow hedge						72			72	
Translation							( <b>- - - - - )</b>		(7.004)	(10.1
adjustments						97	(5,378)		(5,281)	(191
Contribution										
and										
distribution to										
stockholders:										
Acquisitions										
and disposal of										
noncontrolling										
stockholders										(553
Capitalization of										
reserves	2,300			(2,300)						
Capitalization of										
noncontrolling										
stockholders										
advances										150
Cancellation of										
treasury stock				(5,092)	5,092					
Dividends to										
noncontrolling										
stockholders										(11
Dividends and										
interest on										
capital to										
Company s										
stockholders								(4,632)	(4,632)	
June 30, 2014										
(unaudited)	77,300	50	(840)	61,870	(2,746)	(2,451)	10,149	4,464	147,796	2,748

The accompanying selected notes are an integral part of these interim financial statements.

## **Condensed Statement of Cash Flow**

## In millions of Brazilian Reais

Three-month period ended Six-month period ended   June 30, 2014 June 30, 2013 June 30, 2014 June 30, 2013		Consolidated (unaudited)						
Cash flow from continuing operating								
		June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013			
	o .       o							
activities:								
Net income from continuing operations3,0907418,6746,943		3,090	741	8,674	6,943			
Adjustments to reconcile net income with								
cash from continuing operations								
Equity results from associates and joint	•							
		(542)	(104)	(1,001)	(446)			
Results on sale investments from associates and								
joint controlled entities 39 39		39		39				
Loss on disposal of property, plant and								
equipment 394 85 694 240			85		240			
Impairment on non-current assets 1,730 1,730		,		,				
Depreciation, amortization and depletion 1,990 2,147 4,401 4,163					,			
					(1,039)			
					750			
Unrealized derivative losses, net (629) 2,193 (1,087) 2,168	alized derivative losses, net	(629)	2,193	(1,087)	2,168			
Stockholders Debentures 598 170 647 506	cholders Debentures	598	170	647	506			
Other (24) 180 17 49	t	(24)	180	17	49			
Decrease (increase) in assets:	ease (increase) in assets:							
Accounts receivable (412) 2,050 3,550 2,890	unts receivable	(412)	2,050	3,550	2,890			
Inventories 324 916 (1,747) 219	itories	324	916	(1,747)	219			
Recoverable taxes     922     (207)     2,703     (226)	verable taxes	922	(207)	2,703	(226)			
Other 115 (133) 272 255	r	115	(133)	272	255			
Increase (decrease) in liabilities:	ase (decrease) in liabilities:							
Suppliers and contractors126463166(215)	liers and contractors	126	463	166	(215)			
Payroll and related charges 457 399 (963) (884)	oll and related charges	457	399	(963)	(884)			
Taxes and contributions     174     184     (49)     144	s and contributions	174	184	(49)	144			
Gold stream transaction2,899	stream transaction				2,899			
Other 173 125 193 (461)	ſ	173	125	193	(461)			
Net cash provided by operating activities	ash provided by operating activities							
from continuing operations 9,212 9,887 18,370 17,955	continuing operations	9,212	9,887	18,370	17,955			
Net cash provided by (used in) operating	ash provided by (used in) operating							
activities from discontinued operations 37 (68)	ities from discontinued operations		37		(68)			
Net cash provided by operating activities9,2129,92418,37017,887	ash provided by operating activities	9,212	9,924	18,370	17,887			
Cash flow from continuing investing	flow from continuing investing							
activities:	ities:							
Short-term investments3213(318)	-term investments		321	3	(318)			

	2.42	(102)	117	(124)
Loans and advances	343	(183)	116	(134)
Guarantees and deposits	(36)	(37)	(112)	(86)
Additions to investments	(170)	(219)	(456)	(586)
Additions to property, plant and equipment and	(6.0.17)	(5.250)	(11 (00))	(10, 417)
intangible assets	(6,047)	(5,358)	(11,680)	(12,417)
Dividends and interest on capital received from	161	550	400	552
associates and joint ventures	464	553	490	553
Proceeds from disposal of fixed assets	500		500	100
Investments	709		709	190
Proceeds from Gold stream transaction				1,161
Net cash used in investing activities from				
continuing operations	(4,737)	(4,923)	(10,930)	(11,637)
Net cash used in investing activities from				
discontinued operations		(476)		(874)
Net cash used in investing activities	(4,737)	(5,399)	(10,930)	(12,511)
Cash flow from continuing financing				
activities:				
Loans and financing				
Additions	21	1,913	1,573	2,171
Repayments	(529)	(1,320)	(1,226)	(2,134)
Repayments to stockholders:				
Dividends and interest on capital paid to				
stockholders	(4,632)	(4,453)	(4,632)	(4,453)
Dividends and interest on capital attributed to				
noncontrolling interest		(23)		(23)
Net cash used in financing activities from				
continuing operations	(5,140)	(3,883)	(4,285)	(4,439)
Net cash provided by financing activities from				
discontinued operations		182		182
Net cash used in financing activities	(5,140)	(3,701)	(4,285)	(4,257)
Increase (decrease) in cash and cash equivalents	(665)	824	3,155	1,119
Cash and cash equivalents of cash, beginning of				
the period	16,252	12,197	12,465	11,918
Effect of exchange rate changes on cash and				
cash equivalents	(27)	105	(60)	89
Cash and cash equivalents, end of the period	15,560	13,126	15,560	13,126
Cash paid during the period for (i):				
Interest on loans and financing	(769)	(736)	(1,838)	(1,610)
Income taxes	(147)	(778)	(526)	(2,418)
Non-cash transactions:				
Additions to property, plant and equipment -				
interest capitalization	377	82	413	319

(i) Amounts paid are classified as cash flows from operating activities

## **Condensed Statement of Cash Flow**

### In millions of Brazilian Reais

	Parent company (unaudited) Six-month period ended	
	June 30, 2014	June 30, 2013
Cash flow from operating activities:		
Net income from continuing operations	9,096	7,033
Adjustments to reconcile net income with cash from continuing operations		
Equity results from entities	3,683	509
Loss on disposal of property, plant and equipment	187	205
Depreciation, amortization and depletion	1,544	1,198
Deferred income taxes	738	(101)
Foreign exchange and indexation, net	(3,036)	4,360
Unrealized derivative losses, net	(977)	1,744
Dividends and interest on capital received from subsidiaries	19	723
Stockholders Debentures	647	507
Other	(62)	(112)
Decrease (increase) in assets:		
Accounts receivable	(8,397)	1,863
Inventories	(139)	628
Recoverable taxes	2,474	72
Other	345	477
Increase (decrease) in liabilities:		
Suppliers and contractors	1,206	(527)
Payroll and related charges	(707)	(679)
Taxes and contributions	290	(152)
Other	(446)	(1,231)
Net cash provided by operating activities	6,465	16,517
Cash flow from investing activities:		
Short-term investments	3	21
Loans and advances	923	326
Guarantees and deposits	(197)	(93)
Additions to investments	(1,384)	(3,893)
Additions to property, plant and equipment and intangible assets	(6,186)	(7,052)
Dividends and interest on capital received from associates and joint ventures	490	553
Proceeds from disposal of fixed assets\ Investments	709	
Net cash used in investing activities	(5,642)	(10,138)
Cash flow from continuing financing activities:		
Loans and financing		
Additions	3,213	2,399
Repayments	(1,775)	(2,763)
Repayments to stockholders:		

Dividends and interest on capital paid to stockholders	(4,632)	(4,453)
Net cash used in financing activities	(3,194)	(4,817)
Increase (decrease) in cash and cash equivalents	(2,371)	1,562
Cash and cash equivalents of cash, beginning of the period	3,635	688
Cash and cash equivalents, end of the period	1,264	2,250
Cash paid during the period for (i):		
Interest on loans and financing	(1,573)	(1,517)
Income taxes	(60)	(1,966)
Non-cash transactions:		
Additions to property, plant and equipment - interest capitalization	75	13

(i) Amounts paid are classified as cash flows from operating activities

The accompanying selected notes are an integral part of these interim financial statements.

## **Condensed Statement of Added Value**

## In millions of Brazilian Reais

	Six-month period ended (unaudited)			
	Consolie		Parent Co	1 V
	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013
Generation of added value from continued				
operations				
Gross revenue				
Revenue from products and services	45,310	44,138	30,177	29,168
Other revenue	486	283	383	360
Revenue from the construction of own assets	11,680	13,121	6,186	6,691
Allowance for doubtful accounts	(7)	12	10	(6)
Less:				
Acquisition of products	(1,975)	(1,421)	(570)	(360)
Outsourced services	(14,002)	(10,747)	(7,961)	(7,369)
Materials	(4,798)	(9,043)	(2,511)	(2,651)
Oil and gas	(1,964)	(1,795)	(1,297)	(1,098)
Energy	(641)	(624)	(319)	(358)
Freight	(3,543)	(2,622)		
Impairment of non-current assets	(1,730)			
Other costs and expenses	(3,939)	(3,936)	(1,048)	(1,998)
Gross added value	24,877	27,366	23,050	22,379
Depreciation, amortization and depletion	(4,401)	(4,163)	(1,544)	(1,198)
Net added value	20,476	23,203	21,506	21,181
Received from third parties				
Equity results	1,001	446	(3,683)	(509)
Financial income	606	485	436	446
Monetary and exchange variation of assets	(774)	878	(720)	1,136
Total added value to be distributed from				
continued operations	21,309	25,012	17,539	22,254
Added value to be distributed from				
discontinued operations		493		
Total added value to be distributed	21,309	25,505	17,539	22,254
Personnel	4,460	3,687	2,218	1,727
Taxes, rates and contribution	3,016	3,316	2,498	2,698
Current income tax	3,420	2,724	2,975	2,463
Deferred income tax	1,153	(1,039)	738	(101)
Financial expense (includes capitalized interest)	2,959	4,227	2,446	3,213
Monetary and exchange variation of liabilities	(3,047)	4,882	(3,318)	4,683
Other remunerations of third party funds	674	272	886	538
Saler remanerations of third party rands	9,096	7,125	9,096	7,033
	9,090	7,123	9,090	7,055

Net income from continued operations				
attributable to controlling interest				
Net loss attributable to noncontrolling interest	(422)	(182)		
Distribution of added value from continued				
operations	21,309	25.012	17.539	22.254
		20,012	11,000	
Distribution of added value from discontinued		20,012	1,005	22,234
Distribution of added value from discontinued operations	,	493	11,005	22,234
		- ) -	11,005	22,20

The accompanying selected notes are an integral part of these interim financial statements.

#### Selected Notes to Condensed Consolidated Interim Financial Statements

Expressed in millions of Brazilian Reais, unless otherwise stated

1. Operational Context

Vale S.A. (the Parent Company ) is a public company headquartered at 26, Av. Graça Aranha, Rio de Janeiro, Brazil with securities traded on the Brazilian (BM&F BOVESPA), New York (NYSE), Paris (NYSE Euronext) and Hong Kong (HKEx) stock exchanges.

Vale S.A. and its direct and indirect subsidiaries (Vale, Group, Company or we) are principally engaged in the research, production and sale of iron ore and pellets, nickel, fertilizer, copper, coal, manganese, ferroalloys, cobalt, platinum group metals and precious metals. The Company also operates in the segments of energy and steel. The information by segment is presented in Note 25.

Summary of the Main Accounting Practices and Accounting Estimates

a) Basis of presentation

2.

The consolidated condensed financial statements of the Company ( Interim Financial Statements ) have been prepared in accordance with the IAS 34 of International Financial Reporting Standards ( IFRS ), related to CPC 21 issued by the Brazilian Accountant Pronouncements Committee ( CPC ) and approved by the Brazilian Securities Exchange Commission ( CVM ) and Brazilian Federal Accounting Council ( CFC ).

The individual interim financial statements of the Parent Company ( individual financial statements ) has been prepared in accordance with accounting practices adopted in Brazil ( BR GAAP ) issued by CPC and approved by CVM and CFC, and they are disclosed with the consolidated interim financial statements.

In the Group, the accounting practices adopted in Brazil applicable to the individual interim financial statements differ from IFRS applicable to separate financial statements, only for the measurement of investments at equity method in subsidiaries, joint ventures and associates, as under the rules of IFRS would be the cost or fair value.

The condensed consolidated interim financial statements have been prepared under the historical cost convention as adjusted to reflect: (i) the fair value of held for trade financial instruments measured at fair value through the Statement of Income and also available for sale financial instruments measured at fair value through the Statement of Comprehensive Income; and (ii) the impairment loss.

These condensed consolidated interim financial statements have been reviewed, not audited. However, principles, estimates, accounting practices, measurement methods and standards adopted are consistent with those presented on the financial statements for the year ended December 31, 2013, except as otherwise disclosed. These condensed consolidated interim financial statements were prepared by Vale to update users about relevant information presented in the period and should be read in conjunction with the financial statements for the year ended December 31, 2013.

We evaluated subsequent events through July 30, 2014, which was the date of the condensed consolidated interim financial statement were approved by the Board of Directors.

#### Functional currency and presentation currency

b)

The condensed consolidated interim financial statements of each of the Group s entities are measured using the currency of the primary economic environment in which the entity operates (functional currency), which in the case of the Parent Company is the Brazilian Re(alBRL or R). For presentation purposes, these condensed consolidated financial statements are presented in Brazilian Real.

Operations in other currencies are translated into the functional currency of each entity using the actual exchange rates in force on the respective transactions dates. The foreign exchange gains and losses resulting from the translation at the exchange rates in force at the end of the period are recognized in the Statement of Income as financial expense or income. The exceptions are transactions for which gains and losses are recognized in the Statement of Comprehensive Income.

Statement of Income and Balance Sheet of all Group entities whose functional currency is different from the presentation currency are translated into the presentation currency as follows: (i) Assets, liabilities and Stockholders equity (except components described in item (iii)) for each Balance Sheet presented are translated at the closing rate at the Balance Sheet date; (ii) income and expenses for each Statement of Income are translated at the average exchange rates, except for specific transactions that, considering their significance, are translated at the rate at the transaction date and; (iii) capital, capital reserves and treasury stock are translated at the rate at the dates of each transaction. All resulting exchange differences are recognized in a separate component of the Statement of Comprehensive Income, the Cumulative Translation Adjustment account, and subsequently transferred to the Statement of Income when the assets are realized.

The exchange rates of the major currencies that impact our operations against the functional currency were:

	Exchange rates used for conversions in Brazilian Reais					
	Exchange	e rate on	Average rate for the six-	Average rate for the six-months period ended		
	June 30, 2014 (unaudited)	December 31, 2013	June 30, 2014 (unaudited)	June 30, 2013 (unaudited)		
US Dollar - US\$	2.2025	2.3426	2.2974	2.0333		
Canadian Dollar - CAD	2.0634	2.2031	2.0954	2.0013		
Australian Dollar - AUD	2.0761	2.0941	2.1008	2.0618		
Euro - EUR or	3.0150	3.2265	3.1485	2.6694		

#### 3. Critical Accounting Estimates

The critical accounting estimates are the same as those adopted in preparing the interim financial statements for the year ended December 31, 2013, with the exception of the following standards and interpretations adopted in 2014 (as described in Note 4).

4. Accounting Standards

a)

#### Standards, interpretations or amendments issued by the IASB and effective from January 1, 2014

**Novation of Derivatives and Continuation of Hedge Accounting** In June 2013 IASB issued an amendment to IAS 39 Financial Instruments: Recognition and Measurement, that document conclude that hedge accounting does not terminate or expire a derivative financial instrument replaces their original counterparty to become the new counterparty to each of the parties as consequence of law or regulation. This standard had no material effect on these financial statements.

*IFRIC 21 Levies* In May 2013 IASB issued an interpretation about the recognition of a government imposition (levies). We adopted this standard beginning January 1, 2014. This standard had no material effect on these financial statements.

**Recoverable Amount Disclosures for Non-Financial Assets** In May 2013 IASB issued an amendment to IAS 36 Impairment of Asset that clarifies the IASB intention about the disclosure of non financial assets impairment. This standard had no material effect on these financial statements.

#### a)

#### Standards, interpretations or amendments issued by the IASB in the period and effective after January 1, 2014

Accounting for Acquisitions of Interests in Joint Operations In May 2014 the IASB issued an amendment to IFRS 11 - Joint Arrangements, to provide guidance on the accounting for acquisitions of interests in joint operations in which the activity constitutes a business. The adoption of the amendment will be required from January 1, 2016 and we are analyzing potential impacts regarding this update on our financial statements.

**Clarification of Acceptable Methods of Depreciation and Amortisation** In May 2014 the IASB issued an amendment to IAS 16 - Property, Plant and Equipment and IAS 38 - Intangible Assets, established the pattern of consumption of an asset's expected future economic benefits as acceptable methods of depreciation and amortization of assets. The IASB clarifies that the use of methods based on revenues to calculate depreciation of an asset and also to measure the consumption of the economic benefits embodied in an intangible asset, are not appropriate. The adoption of the amendment will be required from January 1, 2016 and we are analyzing potential impacts regarding this update on our financial statements.

**IFRS 15 Revenue from Contracts with Customers** - In May 2014 the IASB issued IFRS 15 statement - Revenue from Contracts with customers, sets out the requirements for revenue recognition that apply to all contracts with customer (except for contracts that are within the scope of the Standards on leases, insurance contracts and financial instruments), and replaces the current pronouncements IAS 18 - revenue, IAS 11 - Construction contracts and interpretations related to revenue recognition. The principle core in that framework is that a company should recognize revenue to depict the transfer of promised goods or services to the customer in an amount that reflects the consideration to which the company expects to be entitled in exchange for those goods or services. The adoption will be required from January 1, 2017 and is worth analyzing potential impacts regarding this pronouncement on our financial statements.

5. Risk Management

During the period there was no significant change in relation to risk management policies disclosed in the financial statements for the year ended December 31, 2013.

#### 6.

#### Non-current assets and liabilities and held for sale

Described below assets and liabilities held for sale and discontinued operations reclassified during the period:

			Consol	lidated		
	Ju	ine 30, 2014 (unaudited)		G 1G	December 31, 2013	
	Energy	Vale Florestar	Total	General Cargo - Logistic	Energy	Total
Assets held for sale and				8	80	
discontinued operation						
Accounts receivable				330		330
Other current assets				634		634
Investments	203	177	380		186	186
Intangible, net				3,951		3,951
Property, plant and equipment,						
net	1,292		1,292	2,406	1,315	3,721
Total assets	1,495	177	1,672	7,321	1,501	8,822
Liabilities associated with						
assets held for sale and						
discontinued operation						
Suppliers and contractors				198		198
Payroll and related charges				144		144

Other current liabilities				262		262
Other non-current liabilities				446		446
Total liabilities				1,050		1,050
Assets and liabilities from						
discontinued operation	1,495	177	1,672	6,271	1,501	7,772

Vale Florestar

a)

In June 2014, informs that it has signed an agreement with a subsidiary of Suzano Papel e Celulose (Suzano), a company that produces eucalyptus pulp, for the sale of its entire stake in Vale Florestar Fundo de Investimento em Participações (FIP Vale Florestar) for R\$205.

The completion of this transaction is subject to fulfillment of conditions precedent and approvals, including by the Conselho Administrativo de Defesa Econômica (CADE).

The loss of this transaction, of R\$39 was recorded in the income statement in the line Results on sale investments from associates and join controlled entities .

b)

#### Energy Generation Assets

In December 2013, the company signed agreements with CEMIG Geração e Transmissão S.A. (CEMIG GT), as follow: (i) to sell 49% of it stakes of 9% over Norte Energia S.A.(Norte Energia), company in charge of the construction, operation and exploration of Belo Monte Hydroelectric facility (Belo Monte), and (ii) to create a joint venture named Aliança Geração de Energia S/A (Aliança) to be constituted by Vale and CEMIG through contribution of the holdings to the following power generation assets: Porto Estrela, Igarapava, Funil, Capim Branco I and II, Aimorés and Candonga. No cash will be disbursed as part of the transaction. Vale and CEMIG GT will hold respectively 55% and 45% of the new company, which will supply energy to Vale operations, previously guaranteed by its own generation plant, ensured by a long-term contract.

The operation above is still pending of approval from Brazilian Electricity Regulatory Agency (Agência Nacional de Energia Elétrica or ANEEL). The assets were transferred to assets held for sale with no impact in the Statement of Income.

c) General Cargo Logistic

At the end of 2013, Vale entered to an agreement to dispose of control over its subsidiary VLI S.A. (VLI), which aggregates all operations of the General cargo logistic segment. As a consequence, beginning on January 1, 2014, the investment in VLI has been accounted as an investment in associate (Note 11).

In April 2013, Vale finalized the sale of its 35,9% stake in VLI capital to Mitsui & Co and to Fundo de Garantia de tempo de Serviço (FGTS) for the amount of R\$2,709 of, which R\$2,000 was settled through capital contribution directly in VLI. The amount of 26,5% to be received of the Brookfield Asset Management, on amount of R\$2,000, is recorded on our Balance Sheet as Receivable from sale of investment, awaiting approvals from the relevant government agencies.

#### 7. Cash and Cash Equivalents

	Conso	Consolidated		Parent Company		
	June 30, 2014 (unaudited)	December 31, 2013	June 30, 2014 (unaudited)	December 31, 2013		
Cash and bank accounts	5,430	3,649	31	28		
Short-term investments	10,130	8,816	1,233	3,607		
	15,560	12,465	1,264	3,635		

Cash and cash equivalents includes cash, immediately redeemable deposits net and short-term investments with an insignificant risk of changes in value, part in Brazilian Real, indexed to the Brazilian Interbank Interest rate ( DI Rate or CDI ) and part denominated in US Dollar, mainly time deposits.

### 8. Accounts Receivables

	Consolidated		Parent Company	
	June 30, 2014 (unaudited)	December 31, 2013	June 30, 2014 (unaudited)	December 31, 2013
Denominated in Reais Brazilian Reais	1,927	1,193	1,598	1,275
Denominated in other currencies, mainly US\$	7,464	12,375	21,128	12,984
	9,391	13,568	22,726	14,259
Allowance for credit losses	(206)	(208)	(81)	(92)
	9,185	13,360	22,645	14,167

In consolidated the accounts receivable related to the steel sector represented 80.73% and 79.70%, of total receivable on June 30, 2014 and December 31, 2013, respectively. In the parent company the steel sector represents on June 30, 2014 and December 31, 2013, 94.16% and 91.77% of the accounts receivable, respectively.

No individual customer represents over 10% of receivables or revenues.

The estimated losses related to accounts receivable recorded in the Statements of Income in three-month period ended on June 30, 2014 and June 30, 2013 totaled R\$46 and R\$2 and six-month period ended totaled R\$(7) and R\$12, respectively. Write-offs in three-month period ended at June 30, 2014 and June 30, 2013 totaled R\$96 and R\$17 and six-month period ended totaled R\$101 and R\$32, respectively.

9.

Inventory

Inventories are comprised as follows:

	Conse	Consolidated		Parent Company	
	June 30, 2014 (unaudited)	December 31, 2013	June 30, 2014 (unaudited)	December 31, 2013	
Inventories of products					
Bulk Material					
Iron ore	2,447	1,513	1,730	1,574	
Pellets	265	206	249	162	
Manganese and ferroalloys	193	177			
с ,	2,905	1,896	1,979	1,736	
Coal	539	746			
	3,444	2,642	1,979	1,736	
Base Metals					
Nickel and other products	3,563	3,276	343	351	
Copper	72	53	29	23	
	3,635	3,329	372	374	
Fertilizers					
Potash	15	19			
Phosphates	748	734			
Nitrogen	44	45			
C	807	798			
Other products	11	15	3	4	
Total inventories of products	7,897	6,784	2,354	2,114	
2		,			
Inventory of material supplies	3,084	2,878	1,218	1,173	
Total	10,981	9,662	3,572	3,287	

On June 30, 2014 and December 31, 2013 balances included a provision to adjust inventories at market value for nickel, in the amount of R\$0 and R\$28, respectively; and manganese in the amount of R\$2 and R\$2, respectively; and coal in the amount of R\$328 and R\$228, respectively.

	Consolidated (unaudited)			
	Three-month	period ended	Six-month period ended	
	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013
Inventories of products				
Balance at beginning of the period	7,796	7,797	6,784	7,351

Production/acquisition	12,098	10,159	24,790	19,575
Transfer from inventory of materials supplies	1,819	2,089	3,734	4,008
Cost of goods sold	(13,566)	(12,865)	(26,738)	(24,303)
Provision/ reversal of the write-off of lower cost				
or market value adjustment (a)	(39)	(193)	(330)	(248)
Translation adjustments	(211)	747	(343)	740
Net effect of discontinued operation in the				
period		609		1,220
Balance at end of the period	7,897	8,343	7,897	8,343

(a) Includes provision for market value adjustments

	Parent company Six-month per	` '
	June 30, 2014	June 30, 2013
Inventories of products		
Balance at beginning of the period	2,114	2,080
Production/acquisition	10,179	8,553
Transfer from inventory of materials supplies	1,948	1,598
Cost of goods sold	(11,887)	(9,784)
Balance at end of the period	2,354	2,447

(a) Includes provision for market value adjustments

	Consolidated (unaudited)						
	Three-month p	eriod ended	Six-month period ended				
	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013			
Inventories of materials supplies							
Balance at beginning of the period	2,961	3,087	2,878	2,969			
Acquisition	2,024	1,538	4,096	3,546			
Transfer to inventories of products	(1,819)	(2,089)	(3,734)	(4,008)			
Net effect of discontinued operation in the							
period		48		86			
Translation adjustments	(82)	265	(156)	256			
Balance at ended of the period	3,084	2,849	3,084	2,849			

	Parent Con Six-month per June 30, 2014	
Inventories of materials supplies		
Balance at begining of the period	1,173	1,202
Acquisition	1,993	1,640
Transfer to inventories of products	(1,948)	(1,598)
Balance at ended of the period	1,218	1,244

### 10. Recoverable Taxes

	Conso	lidated	Parent Company		
	June 30, 2014 (unaudited)	December 31, 2013	June 30, 2014 (unaudited)	December 31, 2013	
Value-added tax	2,953	2,643	1,544	1,348	
Brazilian Federal Contributions (PIS - COFINS)	1,674	1,594	1,146	1,156	
Others	101	129	36	49	
Total	4,728	4,366	2,726	2,553	
Current	3,939	3,698	2,328	2,295	
Non-current	789	668	398	258	
Total	4,728	4,366	2,726	2,553	

# 11. Investments

The changes of investments in subsidiaries, associates and joint ventures are as follow:

	Consolidated (unaudited)						
	Three-month p	eriod ended	Six-month per	iod ended			
	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013			
Balance on beginning of the period	12,029	12,923	8,397	13,044			
Additions	151	219	437	587			
Cumulative translation adjustment	(52)	218	(96)	(156)			
Equity results	542	104	1,001	446			
Equity on other comprehensive income	(1)	(11)	3	(410)			
Dividends declared	(1,202)	(1,126)	(1,296)	(1,184)			
Transfer- Control acquisition			181				
Transfer to held for sale/ financial instruments -							
investments (a)	(216)	(3,910)	(216)	(3,910)			

Transfers from held for sale (b)			2,840		
Balance on ended of the period	11,251	8,417	11,251	8,417	
			Parent company (unaudited) Six-month period ended		
			June 30, 2014	June 30, 2013	
Balance on beginning of the period			123,370	121,629	
Additions			1,367	3,893	
Cumulative translation adjustment			(5,017)	5,025	
Equity results			(3,683)	(509)	
Equity on other comprehensive income			349	(717)	
Dividends declared			(1,570)	(2,033)	
Transfer to held for sale (a)			(216)		
Transfers from held for sale (b)			2,840		
Balance on ended of the period			117,440	127,288	

<sup>(</sup>a) Consolidated transfers to held for sale refers to investments in Vale Florestar R\$216 in 2014 and investments in Hydro R\$3.910 in 2013.

(b)

Consolidated transfers from held for sale refers to investments in VLI R\$2.840

## Investments (Continued)

					Investı As		Three-month	Equity results period ended	s (unaudited) Six-month period
	Location	Principal activity	% ownership	% voting capital		2013	June 30, 2014	June 30, 2013	June 30, 2014 June
Entities					,,				
Direct and indirect subsidiaries									
Aços Laminados do Pará S.A.	Brazil	Steel	100.00	100.00	325	321		1	
	Brazil	5.001	100100	100100	020	021			
Amazônia S.A. (a)	2. ani	Energy	70.00	70.00	732	559	(33)	(82)	(37)
	Brazil	Lifergy	70.00	70.00	152	559	(33)	(02)	(37)
Portuária da Baía	DIULII								
de Sepetiba - CPBS		Iron ore	100.00	100.00	354	377	86	59	157
Compañia Minera Miski Mayo S.A.C	Peru		100.00	100.00	534	511	30		137
(a)		Fertilizers	40.00	51.00	452	493	(3)	(7)	(11)
Mineração Corumbaense Reunida S.A.	Brazil	Iron ore and Manganese	100.00	100.00	1,380	1,306	140	82	182
	Brazil				-,500	-,200	1.0	02	
MBR (b)		Iron ore	98.32	98.32	4,345	4,500	37	14	(12)
Potasio Rio	Argentina		, 5102	, 0102	.,5 10	.,200	01		()
Colorado S.A. (a)		Fertilizers	100.00	100.00	1,530	1,530	(12)	(159)	(17)
Salobo Metais S.A.	Brazil		100.00	100.00	1,550	1,550	(12)	(157)	(17)
(a)		Copper	100.00	100.00	7,484	7,120	87	11	136
Sociedad	Chile	Copper	100.00	100.00	7,-10-	7,120	37	11	150
Contractual Minera Tres Valles (c)	Child	Copper						(32)	
Tecnored Desenvolvimento Tecnológico S.A.	Brazil								
(a) (i)		Iron ore	100.00	100.00	104		(19)		(23)
Vale International Holdings GMBH (b)	Austria	Holding and research	100.00	100.00	8,543	14,026	(1,434)		(1,500)
Vale Canada	Canada	research	100.00	100.00	0,545	14,020	(1,434)		(1,500)
Holdings	Canada	Holding	100.00	100.00	4,248	1,075	(3)	(4)	(7)
Vale Canada	Canada	Trotuling	100.00	100.00	4,240	1,075	(3)	(4)	(7)
Limited (b)	Canada	Nickel	100.00	100.00	15,062	19,312	(134)	(188)	(166)
	Brazil	TUCKU	100.00	100.00	15,002	17,512	(134)	(100)	(100)
S.A.) (a) (b)		Fertilizers	100.00	100.00	13,944	13,751	(30)	39	(100)
	Switzerland		100.00	100.00	25,549	29,058	(1,278)		

Vale International S.A. (b)		Trading and holding							
Vale Malaysia	Malaysia	6							
Minerals		Iron ore	100.00	100.00	2,526	2,321	(23)	(12)	(11)
Vale Manganês S.A.	Brazil	Manganese and Ferroalloys	100.00	100.00	655	665	16	(14)	(9)
Vale Mina do Azul	Brazil								
S.A.		Manganese	100.00	100.00	330	351	19	23	22
Vale Moçambique	1		100.00	100.00	11,339	10,060	(152)	632	(124)
Vale Shipping Holding Pte. Ltd.	Singapore	Logistic of iron ore	100.00	100.00	6,287	6,482	88	89	172
VLI S.A. (g)	Brazil	General Cargo Logistics	100.00	100.00	0,207	0,402	00	31	172
Others		Logistics			1,000	1,666	79	(633)	(138)
oulors					106,189	114,973	(2,569)	(1,084)	(4,684)
Joint Ventures					·	· ·			
California Steel	USA								
Industries, INC		Steel	50.00	50.00	411	425	13	8	18
Companhia Coreano-Brasileira	Brazil								
de Pelotização -		D 11 .	50.00	50.00	210	212	10	-	26
KOBRASCO Companhia	Brazil	Pellets Pellets	50.00	50.00	210	213	18	7	36
Hispano-Brasileira de Pelotização - HISPANOBRÁS	DIAZII	relicis							
(f)			50.89	51.00	188	196	9	3	17
Companhia Ítalo-Brasileira de	Brazil		50.09	51.00	100	170	,	5	17
Pelotização -									
ITABRÁSCO (f)		Pellets	50.90	51.00	151	145	8	(1)	18
Companhia Nipo-Brasileira de	Brazil								
Pelotização -									
NIBRASCO (f)		Pellets	51.00	51.11	395	372	49	5	78
CSP- Companhia	Brazil								
Siderúrgica do PECEM (h)		Steel	50.00	50.00	2,007	1,608	(12)	(4)	(19)
MRS Logística	Brazil	<b>.</b>	17.50	16 75	1 200	1 222	10	17	01
S.A. (d)	Descril	Iron ore	47.59 4.59	46.75 4.59	1,299 211	1,322 193	48	47	81
Norte Energia S.A. Samarco	Brazil	Energy	4.59	4.39	211	195	(1)	(1)	(2)
Mineração S.A. (e)	DIazii	Pellets	50.00	50.00	804	1,023	396	146	804
Others					102	109	(4)	(24)	1
					5,778	5,606	524	186	1,032
Direct and									
indirect associate									
Henan Longyu Energy Resources	China								
CO., LTD.		Coal	25.00	25.00	827	835	18	25	47
LOG-IN -	Brazil	cour	23.00	23.00	027	055	10	23	.,
Logística									
Intermodal S/A (c)		Logistics							
Mineração Rio	Brazil								
Grande do Norte S.A MRN		Bauxite	40.00	40.00	256	259	5	2	18
Teal Minerals	Zambia	Dauxite	40.00	40.00	250	23)	5	2	10
Incorporated	Lunion	Copper	50.00	50.00	477	535	(15)	(6)	(27)
Tecnored Desenvolvimento Tecnológico S.A.	Brazil								
(a) (i)		Iron ore				91		(6)	(3)
Thyssenkrupp CSA Companhia	Brazil								
Siderúrgica do Atlântico		Steel	26.87	26.87	699	752	(22)	(98)	(64)
VLI S.A. (g)	Brazil	General Cargo	20.07	20.07	099	152	(22)	(90)	(04)
		Logistics	37.61	37.61	2,879		42		42
Zhuhai YPM Pellet Co	China	Pellets	25.00	25.00	54	58			

Others	281	261	(10)	1	(44)
	5,473	2,791	18	(82)	(31)
Total of associates					
and joint ventures	11,251	8,397	542	104	1,001
Total	117,440	123,370	(2,027)	(980)	(3,683)

(d) Main data of MRS in 2014: Total Assets R\$6,777, Liabilities R\$4,047, Operational results R\$327, Financial results R\$(63), Income taxes R\$(91);

(e) Main data of Samarco in 2014: total Assets R\$14,444, Liabilities R\$12,837, Operational results R\$1,678, Financial results R\$333, Income taxes R\$(401);

(f) Although Vale held majority of the voting interest of investees accounted for under the equity method, we do not consolidate due to existing veto rights held by noncontrolling shareholders prevents consolidation;

- (g) Considering the updated interest after the transaction conclusion and the respective shareholders agreement, as described in Note 6;
- (h) Pre-operational stage, and
- (i) Consolidated since March 2014.

### 12. Intangible Assets

	Consolidated					
	Jı	ine 30, 2014 (unaudited)			December 31, 2013	
	Cost	Amortization	Net	Cost	Amortization	Net
Indefinite useful life						
Goodwill	9,439		9,439	9,698		9,698
Finite useful life						
Concessions and						
subconcessions	7,886	(3,165)	4,721	7,259	(2,793)	4,466
Right of use	734	(202)	532	769	(175)	594
Others	3,044	(1,850)	1,194	3,033	(1,695)	1,338
	11,664	(5,217)	6,447	11,061	(4,663)	6,398
Total	21,103	(5,217)	15,886	20,759	(4,663)	16,096

		Parent Company					
	Ju	ne 30, 2014 (unaudited)		December 31, 2013			
	Cost	Amortization	Net	Cost	Amortization	Net	
Indefinite useful life							
Goodwill	9,439		9,439	9,698		9,698	
Finite useful life							
	7,886	(3,165)	4,721	7,259	(2,793)	4,466	

<sup>(</sup>a) Investment balance includes the amounts of advances for future capital increase;

<sup>(</sup>b) Stockholder s equity is excluded of other investments presented in the table.

<sup>(</sup>c) Company sold in December 2013;

Concessions and subconcessions						
Right of use	223	(91)	132	223	(89)	134
Others	3,044	(1,850)	1,194	3,033	(1,695)	1,338
	11,153	(5,106)	6,047	10,515	(4,577)	5,938
Total	20,592	(5,106)	15,486	20,213	(4,577)	15,636

Rights of use refers basically to the usufruct contract entered into with noncontrolling stockholders to use the shares of Empreendimentos Brasileiros de Mineração S.A. (owner of MBR shares) and intangible assets identified in business combination of Vale Canada. The amortization of the right of use will expire in 2037 and Vale Canada s intangible will end in September 2046. The concessions and sub-concessions refer to the agreements with the Brazilian government for the exploration and the development of ports and railways.

The table below shows the changes of intangible assets during the period:

	Consolidated Three-month period ended (unaudited)							
		Concessions and						
	Goodwill	Subconcessions	Right of use	Others	Total			
Balance on March 31, 2013	9,285	7,845	593	1,066	18,789			
Addition		250		143	393			
Disposals		(6)		(4)	(10)			
Amortization		(95)	(12)	(59)	(166)			
Translation adjustment of the period	293		30		323			
Net effect of discontinued operation in								
the period		48			48			
Balance on June 30, 2013	9,578	8,042	611	1,146	19,377			
Balance on March 31, 2014	9,451	4,789	545	1,269	16,054			
Addition		171		1	172			
Disposals		(2)			(2)			
Amortization		(237)	(16)	(76)	(329)			
Translation adjustment of the period			3		3			
Transfers to held for sale	(12)				(12)			
Balance on June 30, 2014	9,439	4,721	532	1,194	15,886			

	Consolidated (unaudited) Six-month period ended							
	~	Concessions and	•					
	Goodwill	Subconcessions	Right of use	Others	Total			
Balance on December 31, 2012	9,407	7,674	619	1,122	18,822			
Addition		499		160	659			
Disposals		(10)		(5)	(15)			
Amortization		(187)	(22)	(131)	(340)			
Translation adjustment	171		14		185			
Net effect of year from discontinued								
operations		66			66			
Balance on June 30, 2013 (unaudited)	9,578	8,042	611	1,146	19,377			
Balance on December 31, 2013	9,698	4,466	594	1,338	16,096			
Addition		606		12	618			
Disposals		(9)			(9)			
Amortization		(342)	(33)	(156)	(531)			
Translation adjustment	(259)		(29)		(288)			
Balance on June 30, 2014 (unaudited)	9,439	4,721	532	1,194	15,886			

	Parent Company Six-month period ended							
	Goodwill	Concessions and Subconcessions	Right of use	Others	Total			
Balance on December 31, 2012	9,407	3,996	139	1,122	14,664			
Addition		499		161	660			
Disposals		(10)		(4)	(14)			
Amortization		(187)	(3)	(132)	(322)			
Translation adjustment	171				171			
Balance on June 30, 2013 (unaudited)	9,578	4,298	136	1,147	15,159			
Balance on December 31, 2013	9,698	4,466	134	1,338	15,636			
Addition		606		12	618			
Disposals		(9)			(9)			
Amortization		(342)	(2)	(156)	(500)			
Translation adjustment	(259)				(259)			
Balance on June 30, 2014 (unaudited)	9,439	4,721	132	1,194	15,486			

# 13. Property, plant and equipment

		Consolidated							
	J	June 30, 2014 (unaudited)			December 31, 2013				
		Accumulated			Accumulated				
	Cost	Depreciation	Net	Cost	Depreciation	Net			
Land	2,561		2,561	2,215		2,215			

Buildings	23,777	(5,570)	18,207	23,228	(4,992)	18,236
Facilities	39,003	(11,709)	27,294	36,683	(11,061)	25,622
Computer equipment	1,535	(1,077)	458	1,592	(1,163)	429
Mineral properties	48,789	(12,783)	36,006	50,608	(12,479)	38,129
Others	63,965	(20,517)	43,448	63,600	(19,698)	43,902
Construction in progress	60,358		60,358	62,775		62,775
	239,988	(51,656)	188,332	240,701	(49,393)	191,308

		Parent Company							
	Ju	June 30, 2014 (unaudited) Accumulated			December 31, 2013 Accumulated				
	Cost	Depreciation	Net	Cost	Depreciation	Net			
Land	1,381		1,381	1,322		1,322			
Buildings	11,214	(1,874)	9,340	11,167	(1,718)	9,449			
Facilities	21,645	(4,902)	16,743	18,884	(4,534)	14,350			
Computer equipment	634	(470)	164	695	(512)	183			
Mineral properties	2,902	(675)	2,227	3,188	(822)	2,366			
Others	23,799	(9,271)	14,528	22,953	(8,815)	14,138			
Construction in progress	30,265		30,265	28,897		28,897			
	91,840	(17,192)	74,648	87,106	(16,401)	70,705			

	Consolidated Three-month period ended (unaudited)								
	Land	Building	Facilities	Computer equipment	Mineral properties	Others	Constructions in progress	Total	
Balance on March 31,									
2013	1,747	12,886	23,726	744	35,206	37,330	63,212	174,851	
Acquisitions (i)							4,883	4,883	
Disposals			(25)			(35)	(49)	(109)	
Depreciation and									
amortization		(127)	(481)	(39)	(414)	(652)		(1,713)	
Translation adjustment	(39)	215	564	(321)	2,611	1,919	3,305	8,254	
Transfers	335	1,063	605	64	92	1,168	(3,327)		
Net effect of									
discontinued operation									
in the period				(1)		277	(179)	97	
Balance on June 30,									
2013	2,043	14,037	24,389	447	37,495	40,007	67,845	186,263	
Balance on March 31,									
2014	2,496	18,520	28,318	535	36,655	43,651	59,378	189,553	
Acquisitions (i)							6,252	6,252	
Disposals	(1)	(85)		(2)	(67)	(4)	(233)	(392)	
Impairment			(1)		(1,715)	(4)	(10)	(1,730)	
Depreciation and									
amortization		(460)	(106)	(31)	(382)	(858)		(1,837)	
Translation adjustment	(7)	(348)	(361)	(71)	(676)	(1,191)	(860)	(3,514)	
Transfers	73	580	(556)	27	2,191	1,854	(4,169)		
Balance on June 30,									
2014	2,561	18,207	27,294	458	36,006	43,448	60,358	188,332	

	Consolidated Six-month period ended Computer Mineral Constructions							
	Land	Building	Facilities	equipment	properties	Others	in progress	Total
Balance on		8		• •			1 0	
December 31, 2012	1,381	12,451	24,024	769	38,553	37,147	59,130	173,455
Acquisitions (i)							11,439	11,439
Disposals		(1)	(100)	(1)	(680)	(277)	(190)	(1,249)
Depreciation and								
amortization		(248)	(912)	(80)	(901)	(1,880)		(4,021)
Translation adjustment	(39)	137	357	(326)	1,574	1,706	3,168	6,577
Transfers	701	1,699	1,020	87	(1,051)	2,803	(5,259)	
Net effect of								
discontinued operation								
in the period		(1)		(2)		508	(443)	62
Balance on June 30,								
2013 (unaudited)	2,043	14,037	24,389	447	37,495	40,007	67,845	186,263
Balance on								
December 31, 2013	2,215	18,236	25,622	429	38,129	43,902	62,775	191,308
Acquisitions (i)							11,475	11,475
Disposals	(2)	(110)	(7)	(6)	(204)	(78)	(278)	(685)
Impairment			(1)		(1,715)	(4)	(10)	(1,730)

Depreciation and								
amortization		(638)	(738)	(64)	(908)	(1,982)		(4,330)
Translation adjustment	138	(552)	(1,055)	(37)	(2,197)	(1,510)	(2,493)	(7,706)
Transfers	210	1,271	3,473	136	2,901	3,120	(11,111)	
Balance on June 30,								
2014 (unaudited)	2,561	18,207	27,294	458	36,006	43,448	60,358	188,332

	Parent Company Six-month period ended							
	Land	Building	Facilities	Computer equipment	Mineral properties	Others	Constructions in progress	Total
Balance on								
December 31, 2012	1,162	4,376	12,300	218	3,814	9,288	30,073	61,231
Acquisitions (i)							6,392	6,392
Disposals			(3)			(53)	(135)	(191)
Depreciation and amortization		(91)	(311)	(43)	(148)	(510)		(1,103)
Others	201	1,223	1,112	22	(1,491)	2,072	(3,139)	(1,105)
Balance on June 30,	201	1,225	1,112	22	(1,491)	2,072	(3,139)	
2013 (unaudited)	1,363	5,508	13,098	197	2,175	10,797	33,191	66,329
Balance on December 31, 2013	1,322	9,449	14,350	183	2,366	14,138	28,897	70,705
Acquisitions (i)	,-		,		,	,	5,643	5,643
Disposals		(23)	(2)	(4)	(92)	(15)	(42)	(178)
Depreciation and					(- )	( - )	. ,	( )
amortization		(166)	(330)	(37)	(289)	(700)		(1,522)
Others	59	80	2,725	22	242	1,105	(4,233)	
Balance on June 30,						,		
2014 (unaudited)	1,381	9,340	16,743	164	2,227	14,528	30,265	74,648

(i) Total amount of Capital Expenditures recognized as addition of consolidated construction in progress in the period of three-month ended on June 30, 2014 and June 30, 2013 corresponds to R\$3.558 and R\$4.833 and six-month period ended on June 30, 2014 and June 30, 2013 corresponds to R\$7.650 and R\$10.277, respectively; to the parent company, in the period of six-month ended on June 30, 2014 and June 30, 2013, corresponds to R\$5.470 and R\$4.300.

Property, plant and equipment (net book value) pledged as guarantees for judicial claims on June 30, 2014 and December 31, 2013 corresponds to R\$167 and R\$180 on consolidated amounts; to the parent company on June 30, 2014 and December 31, 2013 corresponds to R\$166 and R\$147, respectively.

#### 14. Impairment

The Company has identified evidence of impairment in relation to certain operations as following:

#### Coal mine Integra

In May 2014, the Company announced that are taking the necessary steps to place its Integra Mine Complex in Australia into care and maintenance since the operation is not economically feasible under current market conditions. As a consequence we recognized an impairment of R\$612.

#### Guinea Iron ore projects

Our 51%-owned subsidiary VBG-Vale BSGR Limited (VBG) holds iron ore concession rights in Simandou South (Zogota) and iron ore exploration permits in Simandou North (Blocks 1 & 2) in Guinea. On April 25, 2014 the government of Guinea, based on the recommendation of the technical committee established pursuant to Guinean legislation, revoked VBG S mining concessions. The decision is based on the allegations of fraudulent conduct in connection with the acquisition of the licenses by BSGR (Vale's current partner in VBG) more than one year before Vale made any investment in VBG. The decision does not indicate any involvement by Vale and therefore does not prohibit Vale to participate in any reallocation of the mining titles.

Vale is actively considering its legal rights towards the Guinean Government and its partner at VBG and addressing options to guarantee the value of both the investments made in Guinea project development as well as the initial investment made in the VBG. Considering the uncertainties in this process for the recoverable of the initial payment related to the acquisition of our participation in VBG, in the amount of R\$1.118, the company recognized an impairment of this initial payment. The Company will continue to reassess the net value of the investments depending on the development of the negotiations with Guinea Government.

#### 15. Loans and Financing

### a) Total debt

	Conse	olidated	Paren	t Company
		Current	Liabilities	
	June 30, 2014 (unaudited)	December 31, 2013	June 30, 2014 (unaudited)	December 31, 2013
Debt contracts abroad				
Loans and financing in:				
United States Dollars	557	783	536	536
Others currencies		4		
Fixed rates:				
Notes indexed in United Stated Dollars	241	28		
Accrued charges	652	820	182	312
	1,450	1,635	718	848
Debt contracts in Brazil				
Loans and financing in:				
Indexed to TJLP, TR, IGP-M e CDI	1,748	1,756	1,696	1,603
Basket of currencies, LIBOR	411	411	405	405
Fixed rates:				
Loans in United States Dollars	13	14	13	14
Loans in Reais	116	111	111	106
Accrued charges	228	231	227	205
	2,516	2,523	2,452	2,333
	3,966	4,158	3,170	3,181

	Conse	olidated	Parent	Parent Company		
		Non-current	Liabilities			
	June 30, 2014 (unaudited)	December 31, 2013	June 30, 2014 (unaudited)	December 31, 2013		
Debt contracts abroad						
Loans and financing in:						
United States Dollars	10,684	10,921	8,131	8,930		
Others currencies	6	6				
Fixed rates:						
Notes indexed in United Stated Dollars	29,591	32,347	3,304	3,514		
Euro	4,522	4,840	4,522	4,840		
	44,803	48,114	15,957	17,284		
Debt contracts in Brazil						
Loans and financing in:						
Indexed to TJLP, TR, IGP-M e CDI	11,332	11,714	11,173	11,529		
Basket of currencies, LIBOR	2,859	3,198	2,845	3,180		
Non-convertible debentures into shares	1,943	870	1,020			
Fixed rates:						
Loans in United States Dollars	169	186	169	186		
Loans in Reais	699	737	662	717		
	17,002	16,705	15,869	15,612		
	61,805	64,819	31,826	32,896		

All securities issued through our 100% finance subsidiary Vale Overseas Limited, are fully and unconditionally guaranteed by Vale.

The long-term portion on June 30, 2014 (unaudited) has maturities as follows:

	Consolidated	Parent Company
2015	1,736	929
2016	4,405	1,985
2017	5,370	2,019
2018	9,048	8,701
2019 onwards	41,246	18,192
	61,805	31,826

On June 30, 2014 (unaudited), the annual interest rates on the long-term debts are as follows:

	Consolidated	Parent Company
Up to 3%	14,100	12,242
3,1% to $5%$ (a)	12,810	5,203
5,1% to 7% (b)	27,585	10,194

7,1% to 9% (b)	2,568	
9,1% to 11% (b)	178	
Over 11% (b)	8,297	7,357
Variable	233	
	65,771	34,996

(a) Includes Eurobonds. For this we have entered into derivative transactions at a coupon of 4.42% per year in US dollars.

(b) Includes Brazilian Real denominated debt that bears interest at the CDI and TJLP, plus spread. For these, we have entered into derivative transactions to mitigate our exposure to the floating rate debt denominated in Brazilian Real, totaling R\$15,111 of which R\$14,418 has an original interest rate above 5.1% per year. After entering derivatives transactions the average cost of other than denominated U.S. Dollars debt is 2.47% per year.

June 30, 2014 (unaudited)				Bala	nce	
Non-convertible Debentures	Issued	Outstanding	Maturity	Interest	June 30, 2014 (unaudited) (unaudited)	December 31, 2013
Tranche B - Salobo			No date		923	870
Infrastructure Debenture 1st serie	Feb/14	600	Jan/21	6,46%p.a+IPCA	626	
Infrastructure Debenture 2nd serie	Feb/14	150	Jan/24	6,57%p.a+IPCA	156	
Infrastructure Debenture 3rd serie	Feb/14	100	Jan/26	6,71%p.a+IPCA	104	
Infrastructure Debenture 4th serie	Feb/14	150	Jan/29	6,78%p.a+IPCA	156	
					1,965	870
Long-term portion					1,943	870
Accrued charges					22	
					1,965	870

## b)

# **Revolving credit lines**

Туре	Contractual Currency	Date of agreement	Available until	Total amount available	Amount June 30, 2014 (unaudited)	s drawn on December 31, 2013
<b>Revolving Credit Lines</b>					(unauticu)	
Revolving Credit Facility -						
Vale/ Vale International/						
Vale Canada	US\$	April 2011	5 years	6,607		
Revolving Credit Facility -						
Vale/ Vale International/						
Vale Canada	US\$	July 2011	5 years	4,405		
Credit Lines						
Export-Import Bank of China						
e Bank of China Limited	US\$	September 2010(a)	13 years	2,706	2,170	2,308
BNDES	R\$	April 2008(b)	10 years	7,300	4,652	4,626
Financing						
BNDES - CLN 150	R\$	September 2012(c)	10 years	3,883	3,079	3,079
BNDES - Investment						
Sustaining Program ( PSI )						
3.0%	R\$	June 2013( <b>d</b> )	10 years	109	87	87
BNDES - Tecnored 3.5%	R\$	December 2013(e)	8 years	136	20	
BNDES - S11D e CLN S11D	R\$	May 2014(f)	10 years	6,164		87
Canadian Agency Export						
Development ( EDC )	US\$	January 2014(g)	5 and 7 years	1,707		

(a)

Acquisition of twelve large ore carriers from Chinese shipyards.

Memorandum of understanding signature date, however projects financing term is considered from the signature date of **(b)** each projects contract amendment.

(c)	Capacitação Logística Norte 150 Project ( CLN 150 ).
( <b>d</b> )	Acquisition of domestic equipment.
(e)	Support to Tecnored s investment plan from 2013 to 2015.
( <b>f</b> )	Implementation the iron ore project S11D and CLN S11D.
(g)	General corporate purpose.

Total amounts available and disbursed, different from reporting currency, are affected by exchange rate variation among periods.

c) Guarantee

As at June 30, 2014, R\$3.020 of the total aggregate outstanding debt was secured by property, plant and equipment and receivables.

16. Asset retirement obligation

The Company applies judgments and assumptions when measuring its obligations related to asset retirement. The accrued amounts of these obligations are not deducted from the potential costs covered by insurance or indemnities.

Long term interest rate used to discount these obligations to present values and to update the provisions on June 30, 2014 and December 31, 2013 were 6.39% p.a. The liability is periodically updated based on this discount rate plus the inflation index (IGPM) for the period in reference.

Changes in the provision for asset retirement obligation are as follows:

	Consoli	idated	Parent Company	
	June 30, 2014 (unaudited)	December 31, 2013	June 30, 2014 (unaudited)	December 31, 2013
Balance at beginning of the period	6,194	5,615	1,946	1,625
Increase expense (i)	249	414	111	174
Setlement in the current period	(24)	(90)	(2)	(35)
Revisions in estimated cash flows	54	102		182
Translation adjustments	(149)	162		
Transfer held for sale		(9)		
Balance at end of the period	6,324	6,194	2,055	1,946
Current	357	225	89	90
Non-current	5,967	5,969	1,966	1,856
	6,324	6,194	2,055	1,946

(i) In six-month ended of 2013, R\$180 in Consolidated and R\$68 in Parent Company

## 17. Provision for litigation

Vale is party to labor, civil, tax and other ongoing lawsuits and is discussing these issues both administratively and in court. When applicable, these lawsuits are supported by judicial deposits. Provisions for losses resulting from these processes are estimated and updated by the Company, supported by legal advice of the legal board of the Company and by its legal consultants.

	Consolidated Three-month period ended (unaudited)				
	Tax litigation	Civil litigation	Labor litigation	Environmental litigation	Total of litigation provision
Balance on March 31, 2013	1,463	508	1,553	78	3,602
Additions	172	59	225	17	473
Reversals	(131)	(45)	(139)	(9)	(324)
Payments	(182)	(47)	(97)	(1)	(327)
Indexation and interest	123	(27)	127	8	231
Translation adjustments	43	(7)			36
Transfer to held for sale		2	2		4
Balance on June 30, 2013	1,488	443	1,671	93	3,695
Balance on March 31, 2014	779	461	1,748	119	3,107
Additions	130		124	1	255
Reversals		(32)	(70)		(102)
Payments	(13)	(9)	(17)	(4)	(43)
Indexation and interest	3	58	55	(17)	99
Translation adjustments	(8)			(2)	(10)
Balance on June 30, 2014	891	478	1,840	97	3,306

			Consolidated Six-month period ended		
	Tax litigation	Civil litigation	Labor litigation	Environmental litigation	Total of litigation provision
Balance on December 31, 2012	2,039	575	1,534	70	4,218
Additions	200	72	333	24	629
Reversals	(87)	(86)	(278)	(9)	(460)
Payments	(586)	(3)	(63)	(1)	(653)
Indexation and interest	(54)	(37)	40	9	(42)
Translation adjustments					
Transfer to held for sale			3		3
Balance on June 30, 2013					
(unaudited)	1,512	521	1,569	93	3,695
Balance on December 31, 2013	771	498	1,653	67	2,989
Additions	225	21	248	43	537
Reversals	(62)	(52)	(127)	(9)	(250)

Payments	(15)	(15)	(31)	(4)	(65)
Indexation and interest	(13)	26	97	7	117
Translation adjustments	(15)			(7)	(22)
Balance on June 30, 2014					
(unaudited)	891	478	1,840	97	3,306

			Parent Company Six-month period ended		<b>T</b>
	Tax litigation	Civil litigation	Labor litigation	Environmental litigation	Total of litigation provision
Balance on December 31, 2012	1,213	247	1,364	43	2,867
Additions	106	14	169	10	299
Reversals	(74)	(12)	(128)	(1)	(215)
Payments	(581)	(2)	(61)	(1)	(645)
Monetary adjustment	19	(17)	34	8	44
Balance on June 30, 2013					
(unaudited)	683	230	1,378	59	2,350
Balance on December 31, 2013	280	221	1,472	35	2,008
Additions	157	7	231	39	434
Reversals	6	(42)	(105)	(10)	(151)
Payments	(14)	(13)	(27)		(54)
Monetary adjustment / Translation					
adjustments	(4)	10	90	(3)	93
Balance on June 30, 2014					
(unaudited)	425	183	1,661	61	2,330

**Provisions for tax litigation** - The nature of tax contingencies balances refer basically to discussions on the basis of calculation of the Financial Compensation for Exploiting Mineral Resources (CFEM) as well as denials of compensation claims of credits in the settlement of federal taxes in Brazil, and mining taxes at our foreign subsidiaries. The other causes refer to the charges of Additional Port Workers Compensation (AITP) and questioning about the location for the purpose of assessment of Service Tax (ISS).

**Provisions for civil litigation** - Related to the demands concerning contracts between Vale and unrelated service suppliers companies, requiring differences in amounts due to alleged losses that have occurred due to various economic plans, while other demands are related to accidents, actions damages and other.

**Provisions for labor and social security litigation** - Consist of lawsuits filed by employees and service suppliers, from employment relationships. The most recurring claims are related to payment of overtime, hours in intinere, and health and safety. The social security (INSS) contingencies are related to legal and administrative disputes between INSS and Vale due to applicability of compulsory social security charges.

In addition to those provisions, there are also judicial deposits. These court-ordered deposits are legally required and are monetarily updated and reported in non-current assets until a judicial decision to draw the deposit occurs, in case of a non-favorable decision to Vale. Judicial deposits are as follows:

	Conso	lidated	Parent Company	
	June 30, 2014 (unaudited)	December 31, 2013	June 30, 2014 (unaudited)	December 31, 2013
Tax litigations	937	1,014	651	590
Civil litigations	592	411	424	359
Labor litigations	2,065	2,039	1,934	1,913
Environmental litigations	1	27		26
Total	3,595	3,491	3,009	2,888

The Company discusses, at administrative and judicial levels, claims where the expectation of loss is classified as possible and considers that there is no need to recognize a provision, based on a legal support.

These possible contingent liabilities are as follows:

	Conso	lidated	Parent Company		
	June 30, 2014 (unaudited)	December 31, 2013	June 30, 2014 (unaudited)	December 31, 2013	
Tax litigations	8,408	8,877	5,601	4,842	
Civil litigations	3,096	2,855	2,645	2,701	
Labor litigations	3,633	5,320	3,510	3,579	
Environmental litigations	2,988	3,146	2,974	3,135	
Total	18,125	20,198	14,730	14,257	

The most significant possible loss tax risk relates to the deductibility of social contribution payments on the Income Tax basis of calculation.

#### 18. Income Taxes Settlement Program ( REFIS )

In November 2013, The Company elected to participate in a corporate Income Tax Settlement Program ( REFIS ) for payment of amounts relating to income tax and social contribution on the net income of its non-Brazilian subsidiaries and affiliates from 2003 to 2012.

On June 30, 2014, the Company paid R\$566 in consolidated, and R\$555 in parent company, due amount to be paid in 172 monthly installments, and this balance in June 30, 2014 as bearing interest at Selic rate, are R\$16.558 (R\$1.155 in current and R\$ 15.403 in non-current) and R\$16.220 (R\$ 1.132 in current and R\$15.088 in non-current), respectively.

## **19.** Deferred Income Tax

We analyze the potential tax impact associated with undistributed earnings of each our subsidiaries and affiliates. For those subsidiaries in which undistributed earnings are intended to be reinvested indefinitely, no deferred tax is recognized. Undistributed earnings of foreign consolidated subsidiaries and affiliates totaled approximately R\$48,873 (US\$22,190) on June 30, 2014. As described in Note 18, in 2013 we entered at the Brazilian REFIS program to pay the amounts related to the collection of income taxes on equity gain on foreign subsidiaries and affiliates from 2003 to 2012 and therefore, the repatriation of these earnings would have no Brazilian tax consequences.

The income of the Company is subject to the common system of taxation applicable to companies in general. The net deferred balances were as follows:

	Consolidated Three-month period ended (unaudited)			
	Assets	Liabilities	Total	
Balance on March 31, 2013	8,578	7,074	1,504	
Net income effect	553	(158)	711	
Translation adjustment for the period	232	299	(67)	
Other comprehensive income	105	(46)	151	
Net effect of discontinued operations of the period		(2)	2	
Balance on June 30, 2013	9,468	7,167	2,301	
Balance on March 31, 2014	10,614	7,264	3,350	
Net income effect	(887)	120	(1,007)	
Translation adjustment for the period	(79)	(56)	(23)	
Other comprehensive income	22	78	(56)	
Balance on June 30, 2014	9,670	7,406	2,264	

	Consolidated Six-month period ended		
	Assets	Liabilities	Total
Balance on December 31, 2012	8,291	6,918	1,373
Net income effect	857	(182)	1,039
Translation adjustment for the period	169	438	(269)
Other comprehensive income	151	(3)	154
Net effect of discontinued operations of the period		(4)	4
Balance on June 30, 2013 (unaudited)	9,468	7,167	2,301
Balance on December 31, 2013	10,596	7,562	3,034
Net income effect	(954)	199	(1,153)
Translation adjustment for the period	(15)	(452)	437
Other comprehensive income	43	97	(54)
Balance on June 30, 2014 (unaudited)	9,670	7,406	2,264

	Parent Company Six-month period ended
	Assets
Balance on December 31, 2012	5,715
Net income effect	101
Other comprehensive income	151
Balance on June 30, 2013 (unaudited)	5,967
Balance on December 31, 2013	7,418
Net income effect	(738)
Other comprehensive income	43
Balance on June 30, 2014 (unaudited)	6,723

Deferred assets arising from tax losses, negative social contribution basis and temporary differences are registered, taking into consideration the analysis of future performance, based on economic and financial projections, prepared based on internal assumptions and macroeconomic, trade and tax scenarios that may suffer changes in future.

The income taxes in Brazil comprise the taxation on income and social contribution on profit. The statutory rate applicable in the periods presented is 34%. In other countries where we have operations, we are subject to various rates depending on jurisdiction.

The total amount presented the results in the financial statements is reconciled to the rates established by law, as follows:

	Consolidated (unaudited)					
	Three-month p	eriod ended	Six-month per	riod ended		
	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013		
Net income before income taxes	5,326	569	13,247	8,628		
Income taxes at statutory rates - 34%	(1,811)	(193)	4,504	(2,934)		
Adjustments that affect the basis of taxes:						
Income taxes benefit from interest on						
stockholders equity	658	627	1,317	1,254		
Tax incentives	101	(34)	412	226		
Results of overseas companies taxed by different						
rates which differs from the parent company rate	(308)	(345)	(975)	(184)		
Constitution/Reversal for tax loss carryfoward	(272)	429	(255)	365		
Results of equity investments	184	35	340	152		
Undeductible - impairment	(382)		(382)			
Other	(406)	(347)	(526)	(564)		
Income taxes on the profit for the period	(2,236)	172	(4,573)	(1,685)		

	Parent company Six-month peri	
	June 30, 2014	June 30, 2013
Net income before income taxes	12,809	9,395
Income taxes at statutory rates - 34%	(4,355)	(3,194)
Adjustments that affect the basis of taxes:		
Income taxes benefit from interest on stockholders equity	1,317	1,254
Tax incentives	412	226
Results of equity investments	1,253	(173)
Other	166	(475)
Income taxes on the profit for the period	(3,713)	(2,362)

#### 20. Employee Benefits Obligations

The Company had announced on its year end 2013 financial statements that it expects to contribute R\$829 to its pension plan in 2014. As of June 30, 2014 it had contributed R\$418. No significant changes are expected in relation to the estimate disclosed in the financial statements for the year ended December 31, 2013.

**Pension Plan** 

# Reconciliation of assets and liabilities in Balance Sheet

	Total Consolidated June 30, 2014 (unaudited)				December 31, 2013		
	Overfunded pension plans	Underfunded pension plans	Others underfunded pension plans	Overfunded pension plans	Underfunded pension plans	Others underfunded pension plans	
Ceiling recognition of an asset (ceiling) / onerous liability		F F	,	Franci Franz	France France	F F	
Beginning of the period	2,790			1,725			
Interest income				154			
Changes in asset ceiling/							
onerous liability	615			911			
Ended of the period	3,405			2,790			
Amount recognized in the							
balance sheet							
Present value of actuarial							
liabilities	(9,819)	(9,488)	(3,812)	(9,557)	(10,320)	(3,966)	
Fair value of assets	13,224	8,575		12,347	8,911		
Effect of the asset ceiling	(3,405)			(2,790)			
Assets (liabilities) to be							
provisioned		(913)	(3,812)		(1,409)	(3,966)	
Current liabilities		(18)	(209)		(22)	(205)	
Non-current liabilities		(895)	(3,603)		(1,387)	(3,761)	
Assets (liabilities) to be							
provisioned		(913)	(3,812)		(1,409)	(3,966)	

# Costs recognized in the Income Statements for the period:

	Consolidated Three-month period ended (unaudited)					
		June 30, 2014 June 30, 2013 Others				Others
	Overfunded pension plans	Underfunded pension plans	underfunded pension plans	Overfunded pension plans	Underfunded pension plans	underfunded pension plans
Current service cost	17	35	17		65	24
Interest on expense on liabilities	279	116	57	157	217	52
Interest income on plan						
assets	(368)	(87)		(195)	(175)	
Effect of the asset ceiling	84			38		
Total costs, net	12	64	74		107	76

	Consolidated Six-month period ended (unaudited)					
		June 30, 2014	_		June 30, 2013	
	Overfunded pension plans	Underfunded pension plans	Others underfunded pension plans	Overfunded pension plans	Underfunded pension plans	Others underfunded pension plans
Current service cost	34	71	36		131	48
Interest on expense on						
liabilities	558	241	110	314	439	104
Interest income on plan						
assets	(736)	(178)		(391)	(349)	
Effect of the asset ceiling	168			77		
Total costs, net	24	134	146		221	152

Costs recognized in the Statement of Comprehensive Income for the period

	Consolidated Three-month period ended (unaudited)					
		June 30, 2014 June 30, 2013				
	0	I J f J . J	Others underfunded	0	I J J. J. J	Others underfunded
	Overfunded pension plans	Underfunded pension plans	pension plans	Overfunded pension plans	Underfunded pension plans	pension plans
Beginning of the period	(260)	(805)	(448)	(7)	(1,890)	(773)
Return on plan assets						
(excluding interest income)	76	290		(85)	(410)	11
Change of asset ceiling /						
costly liabilities (excluding						
interest income)	(95)	(88)		85		

	(19)	202			(410)	11
Income tax	7	(47)			133	(3)
Others comprehensive						
income	(12)	155			(277)	8
Conversion of Effect	(2)	21	10		(146)	(49)
Accumulated other comprehensive income	(274)	(629)	(438)	(7)	(2,313)	(814)

	Consolidated Six-month period ended (unaudited)						
	June 30, 2014 Others				June 30, 2013	Others	
	Overfunded pension plans	Underfunded pension plans	underfunded pension plans	Overfunded pension plans	Underfunded pension plans	underfunded pension plans	
Beginning of the period	(219)	(926)	(460)	(7)	(1,970)	(778)	
Return on plan assets (excluding interest income)	33	408		(499)	(338)	11	
Change of asset ceiling / costly liabilities (excluding							
interest income)	(115)	(88)		499			
	(82)	320			(338)	11	
Income tax	27	(73)			126	(3)	
Others comprehensive							
income	(55)	247			(212)	8	
Conversion of effect		53	22		(131)	(44)	
Accumulated other comprehensive income	(274)	(626)	(438)	(7)	(2,313)	(814)	

b)

#### Incentive Plan in Results

The Company has a Participation in Results Program (PPR) measured on the evaluation of individual and collective performance of its employees.

The Participation in the Results of the Company for each employee is calculated individually according to the achievement of goals previously established using indicators for the, performances of the Company, Business Unit, Team and Individual. The contribution of each performance unit to the performance scores of the employees is discussed and agreed each year, between the Company and the Unions.

The Company accrued expenses/costs related to participation in the results as follow:

	Consolidated (unaudited)					
	Three-month	period ended	Six-month period ended			
	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013		
Operational expenses	18	60	112	180		
Cost of good sold and services rendered	260	185	477	382		
Total	278	245	589	562		

	-	Parent company (unaudited) Six-month period ended		
	June 30, 2014	June 30, 2013		
Operational expenses	87	144		
Cost of good sold and services rendered	376	315		
Total	463	459		

#### c)

#### Long-term stock option compensation plan

The terms, assumptions, calculation methods and the accounting treatment applied to the Long-term Incentive Plan (ILP) is the same as presented in financial statements for the year end December 31, 2013. The total number of shares subject to the Long Term Compensation Plan on June 30, 2014 and December 31, 2013 are 6,109,592 and 6,214,288, and total expense/cost recorded of R162 and R198, respectively on result.

### 21. Classification of financial instruments

The classification of financial assets and liabilities is as follows:

		C	June 30, 2014 (una	udited)	Pa	Parent Company		
Financial assets	Loans and receivables (a)	At fair value through profit or loss (b)	Derivatives designated as hedge (c)	Available for sale	Total	Loans and receivables (a)	At fair value through profit or loss (b)	Total
Current	receivables (a)	01 1088 (D)	neuge (c)	sale	Total	receivables (a)	01 1055 (D)	Total
Cash and cash								
equivalents	15,560				15,560	1,264		1,264
Derivative financial	15,500				15,500	1,204		1,204
instruments		474	29		503		389	389
Accounts receivable	9,185	+/+	23		9,185	22,645	509	22,645
Related parties	1,521				1,521	1,961		1,961
Others	5				1,521	5		1,901
Others	26,271	474	29		26,774	25,875	389	26,264
Non current	20,271	-/-	47		20,774	23,075	507	20,204
Related parties	232				232	823		823
Loans and financing	232				232	025		025
agreements	522				522	100		100
Derivative financial	522				522	100		100
instruments		435			435		45	45
Others		455		11	435		45	45
Oulers	754	435		11	1.200	923	45	968
Total of Assets	27,025	909	29	11	27,974	26,798	434	27,232
I otal of Assets	21,025	,0,	2)	11	21,914	20,770	-75-	21,232
Financial liabilities								
Current								
Suppliers and								
contractors	8,209				8,209	4,606		4,606
Derivative financial	0,20)				0,209	1,000		1,000
instruments		887	45		932		680	680
Loans and financing		007	15		<i>,</i> ,,,		000	000
agreements	3,966				3,966	3,170		3,170
Related parties	482				482	6,870		6,870
related parties	12,657	887	45		13,589	14,646	680	15,326
Non current	12,007	007	10		10,005	1 1,0 10	000	10,020
Derivative financial								
instruments		2,091	10		2.101		2,023	2,023
Loans and financing		2,071	10		2,101		2,025	2,023
agreements	61,805				61,805	31,826		31,826
Related parties	390				390	30,610		30,610
Stockholders	570				570	50,010		50,010
Debentures		4,806			4,806		4,806	4,806
Desentares	62,195	<b>6,897</b>	10		69,102	62,436	6,829	69,265
Total of Liabilities	74,852	7,784	55		82,691	77,082	7,509	84,591
rotar or maonities	74,002	1,104	55		02,071	77,002	1,509	07,071

(a) Non-derivative financial instruments with identifiable cash flow.

#### (b) Financial instruments for trading in short term.

### (c) See note 23a.

		Consolidated				Parent Company			
	Loans and	At fair value through profit	Derivatives designated as	December 31, 2013 Available for		Loans and	At fair value through profit		
Financial assets	receivables (a)	or loss (b)	hedge (c)	sale	Total	receivables (a)	or loss (b)	Total	
Current									
Cash and cash	10 465				10 465	2 (25		2 (25	
equivalents Derivative financial	12,465				12,465	3,635		3,635	
instruments		459	12		471		378	378	
Accounts receivable	13,360	439	12		13,360	14,167	578	14,167	
Related parties	611				611	14,107		14,107	
Others	8	0	0	0	8	1,034		1,004	
Others	26,444	459	12	0	26,915	19,494	378	19,872	
Non current	20,444	<b>H</b> 37	12		20,715	17,474	510	17,072	
Related parties	253				253	864		864	
Loans and financing	200				233	004		004	
agreements	564				564	192		192	
Derivative financial	501				501	172		172	
instruments		329			329				
Others		• = /		11	11				
	817	329		11	1,157	1.056		1.056	
Total of Assets	27,261	788	12	11	28,072	20,550	378	20,928	
					, i			, in the second s	
Financial liabilities									
Current									
Suppliers and									
contractors	8,837				8,837	3,640		3,640	
Derivative financial									
instruments		464	92		556		435	435	
Loans and financing									
agreements	4,158				4,158	3,181		3,181	
Related parties	479				479	6,453		6,453	
	13,474	464	92		14,030	13,274	435	13,709	
Non current									
Derivative financial									
instruments		3,469	27		3,496		3,188	3,188	
Loans and financing									
agreements	64,819				64,819	32,896		32,896	
Related parties	11				11	32,013		32,013	
Stockholders									
Debentures		4,159			4,159		4,159	4,159	
	64,830	7,628	27		72,485	64,909	7,347	72,256	
Total of Liabilities	78,304	8,092	119		86,515	78,183	7,782	85,965	

(a) Non-derivative financial instruments with identifiable cash flow.

(b) Financial instruments for trading in short term.

(c) See note 23a.

## 22. Fair Value Estimative

The Company considered the same assumptions and calculation methods presented on the financial statements of December 31, 2013, to measure the fair value of assets and liabilities for the period.

## a) Assets and liabilities measured and recognized at fair value

, 2014 (unaudited) Level 2 (i)	December 31, 2013
Level 2 (1)	Level 2 (i)
474	459
29	12
503	471
435	329
435	329
938	800
887	464
45	92
932	556
2,091	3,469
10	27
4,806	4,159
6,907	7,655
7,839	8,211
	Level 2 (i) 474 29 503 435 435 938 887 45 932 2,091 10 4,806 6,907

(i) No classification according to levels 1 and 3.

	Parent Company		
	June 30, 2014 (unaudited) Level 2 (i)	December 31, 2013 Level 2 (i)	
Financial Assets			
Current			
Derivatives at fair value through profit or loss	389	378	

	389	378
Non-Current		
Derivatives at fair value through profit or loss	45	
	45	
Total of Assets	434	378
Financial Liabilities		
Current		
Derivatives at fair value through profit or loss	680	435
	680	435
Non-Current		
Derivatives at fair value through profit or loss	2,023	3,188
Stockholders debentures	4,806	4,159
	6,829	7,347
Total of Liabilities	7,509	7,782

(i) No classification according to levels 1 and 3.

### b) Fair value measurement compared to book value

For loans allocated to Level 1 market approach to the contracts listed on the secondary market is the evaluation method used to estimate debt fair value. For loans allocated Level 2, the fair value for both fixed-indexed rate debt and floating rate debt is determined by the discounted cash flow using the future values of the LIBOR and the curve of Vale s Bonds (income approach).

The fair values and carrying amounts of non-current loans (net of interest) are shown in the table below:

	Consolidated			Parent Company				
	Balance	Fair value (i)	Level 1	Level 2	Balance	Fair value (i)	Level 1	Level 2
Financial liabilities								
December 31, 2013								
Loans (long term)(ii)	67,926	70,289	37,397	32,892	35,560	36,377	7,889	28,488
June 30, 2014 (unaudited)								
Loans (long term)(ii)	64,891	69,150	38,335	30,815	34,587	36,073	9,258	26,815

(i) No classification according to the level 3.

(ii) Net interest of R\$880 in consolidated and R\$409 at parent company on June 30, 2014 and net interest of R\$1,051 in consolidated and R\$517 at parent company on December 31, 2013.

# 23. Derivative financial instruments

#### a) Derivatives effects on Balance Sheet

	Consolidated Assets				
	June 30, 2014 (unaudited) December 31,			31, 2013	
	Current	Non-current	Current	Non-current	
Derivatives not designated as hedge					
Foreign exchange and interest rate risk					
CDI & TJLP vs. US\$ fixed and floating rate					
swap	367	9	408		
IPCA swap	22	39			
Eurobonds Swap		268	30	236	

Pre dollar swap	12		12	
	401	316	450	236
Commodities price risk				
Nickel:				
Fixed price program	35		9	
Bunker Oil	38			
	73		9	
Warrants				
SLW options (note 28)		119		93
Derivatives designated as hedge (cash flow				
hedge)				
Pupker Oil	20		12	

Bunker Oil	29		12	
	29		12	
Total	503	435	471	329

	Consolidated Liabilites			
	June 30, 2014 (unaudited)		December 31, 2013	
	Current	Non-current	Current	Non-current
Derivatives not designated as hedge				
Foreign exchange and interest rate risk				
CDI & TJLP vs. US\$ fixed and floating rate				
swap	834	1,846	434	3,207
IPCA swap		25		
Eurobonds Swap	6	21	2	
Pre dollar swap		196	1	259
-	840	2,088	437	3,466
Commodities price risk				
Nickel:				
Fixed price program	47	2	6	
Bunker Oil			20	
	47	2	26	
Embedded derivatives				
Gas Oman		1	1	3
Derivatives designated as hedge (cash flow				
hedge)				
Bunker Oil	4		29	
Foreign exchange	41	10	63	27
	45	10	92	27
Total	932	2,101	556	3,496
		,		)

	Parent Company						
	Assets						
	June 30, 2014	(unaudited)	December	31, 2013			
	Current	Non-current	Current	Non-current			
Derivatives not designated as hedge							
Foreign exchange and interest rate risk							
CDI & TJLP vs. US\$ fixed and floating rate							
swap	364	9	366				
IPCA swap	13	36					
Pre dollar swap	12		12				
Total	389	45	378				

	Parent Company						
	Liabilites						
	June 30, 2014	(unaudited)	December .	31, 2013			
	Current	Non-current	Current	Non-current			
Derivatives not designated as hedge							
Foreign exchange and interest rate risk							
CDI & TJLP vs. US\$ fixed and floating rate							
swap	680	1,822	434	2,929			
IPCA swap		4					
Pre dollar swap		197	1	259			
Total	680	2,023	435	3,188			

## b) Effects of derivatives in the Statement of Income

	Consolidated (unaudited)						
	Three-month	period ended	Six-month pe	riod ended			
	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013			
Derivatives not designated as hedge							
Foreign exchange and interest rate risk							
CDI & TJLP vs. US\$ fixed and floating rate							
swap	739	(1,692)	1,195	(1,403)			
IPCA swap	19		36				
Eurobonds Swap	3	83	18	6			
Pre dollar swap	49	(98)	75	(80)			
	810	(1,707)	1,324	(1,477)			
Commodities price risk							
Nickel:							
Fixed price program	(7)	3	(9)	6			
Purchased scrap protection program		1		1			
Bunker Oil	34	(211)	40	(240)			
	27	(207)	31	(233)			
Warrants							
SLW Options (note 28)	15	(97)	34	(112)			

	15	(97)	34	(112)
Embedded derivatives				
Gas Oman	3	(1)	2	(2)
	3	(1)	2	(2)
Derivatives designated as hedge (cash flow				
hedge)				
Bunker Oil	(13)	(26)	(19)	(26)
Strategic Nickel				26
Foreign exchange	(21)	(9)	(52)	(1)
	(34)	(35)	(71)	(1)
Total	821	(2,047)	1,320	(1,825)

	Parent company (u Six-month perio	
	June 30, 2014	June 30, 2013
Derivatives not designated as hedge		
Foreign exchange and interest rate risk		
CDI & TJLP vs. US\$ fixed and floating rate swap	1,125	(1,331)
IPCA swap	46	
Pre dollar swap	75	(80)
	1,246	(1,411)
Commodities price risk		
Nickel:		
Warrants		
Embedded derivatives		
Derivatives designated as hedge (cash flow hedge)		
Foreign exchange		11
		11
Total	1,246	(1,400)

## c) Effects of derivatives as Cash Flow hedge

	Consolidated (unaudited) Inflows/ (Outflows)						
	Three-month p		Six-month per	iod ended			
	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013			
Derivatives not designated as hedge							
Exchange risk and interest rates							
CDI & TJLP vs. US\$ fixed and floating rate							
swap	212	191	279	358			
Euro floating rate vs. US\$ fixed rate swap							
Eurobonds Swap			24	(10)			
US\$ fixed rate vs. CDI swap							
Pre dollar swap	7	9	12	19			
·	219	200	315	367			
Risk of product prices							
Fixed price program	6	3	9	(1)			
Purchase program				. ,			
Purchased scrap protection program		1		1			
Bunker Oil Hedge	1	(23)	(20)	(23)			
Coal							
	7	(19)	(11)	(23)			
Customer raw material contracts		· /	` <i>`</i>	, í			
Energy - Aluminum options							
Derivatives designated as hedge (cash flow							
hedge)							
Bunker Oil	(13)	(26)	(19)	(26)			
Strategic Nickel				26			
Foreign exchange	(21)	(9)	(52)	(1)			
Aluminum							
	(34)	(35)	(71)	(1)			
Total	192	146	233	343			
Gains (losses) unrealized derivatives	629	(2,193)	1,087	(2,168)			

	Parent company Inflows/ (Ou Six-month per	itflows)
	June 30, 2014	June 30, 2013
Derivatives not designated as hedge		
Exchange risk and interest rates		
CDI & TJLP vs. US\$ fixed and floating rate swap	258	314
Pre dollar swap	11	19
	269	333
Risk of product prices		

Derivatives designated as hedge (cash flow hedge)		
Foreign exchange		11
		11
Total	269	344
Gains (losses) unrealized derivatives	977	(1,744)

d)

## Effects of derivatives designated as hedge

i. Cash Flow Hedge

The effects of cash flow hedge impact the stockholders equity and are presented in the following tables:

	Foreign	Parent	Company		noncontrolling	Consolidated
	exchange	Nickel	Bunker Oil	Total	stockholders	Total
Fair value measurements	(61)		(97)	(158)		(158)
Reclassification to results						
due to realization	9		26	35		35
Net change as of June 30,						
2013	(52)		(71)	(123)		(123)
Fair value measurements	28		46	74		74
Reclassification to results						
due to realization	21		13	34		34
Net change as of June 30,						
2014	49		59	108		108

		Consolidated				
	Foreign exchange	Nickel	Bunker Oil	Total	noncontrolling stockholders	Total
Fair value measurements	(86)		(123)	(209)		(209)
Reclassification to results						
due to realization	1	(26)	26	1		1
Net change as of June 30,						
2013	(85)	(26)	<b>(97</b> )	(208)		(208)
Fair value measurements	(27)		22	(5)		(5)
Reclassification to results						
due to realization	52		19	71		71
Net change as of June 30,						
2014	25		41	66		66

Maturities dates July 2023

Gas Oman	April 2016
Nickel	July 2016
Copper	September 2014
Warrants	February 2023
Bunker Oil	December 2014

#### Additional information about derivative financial instruments

#### Value at risk computation methodology

The value at risk of the positions was measured using a delta-Normal parametric approach, which considers that the future distribution of the risk factors - and its correlations - tends to present the same statistic properties verified in the historical data. The value at risk of Vale s derivatives current positions was estimated considering a one business day time horizon and a 95% confidence level.

## Contracts subjected to margin calls

Vale has contracts subject to margin calls only for part of nickel trades executed by its wholly-owned subsidiary Vale Canada Ltd. There was no cash amount subject to margin calls on June 30, 2014.

#### Initial cost of contracts

The financial derivatives negotiated by Vale and its controlled companies described in this document didn t have initial costs (initial cash flow) associated.

The following tables show as of June 30, 2014, the derivatives positions for Vale and controlled companies with the following information: notional amount, fair value (considering counterparty credit risk)(1), gains or losses in the period, value at risk and the fair value for the remaining years of the operations per each group of instruments.

Foreign exchange and interest rates derivative positions

#### Protection program for the Real denominated debt indexed to CDI

• **CDI vs. US\$ fixed rate swap** In order to reduce the cash flow volatility, Vale entered into swap transactions to convert the cash flows from debt instruments denominated in BRL linked to CDI to US\$. In those swaps, Vale pays fixed rates in US\$ and receives payments linked to CDI.

• **CDI vs. US\$ floating rate swap** In order to reduce the cash flow volatility, Vale entered into swap transactions to convert the cash flows from debt instruments denominated in BRL linked to CDI to US\$. In those swaps, Vale pays floating rates in US\$ (Libor London Interbank Offered Rate) and receives payments linked to CDI.

							<b>R</b> \$ Million						
	Notion	al (\$ mi	illion)			Fa	ir value	<b>Realized Gain/Loss</b>	Value at Risk	Fa	ir valu	ie by ye	ear
Flow	June 30, 2	Deletemb	er 31, 2	0 <b>16</b> dex	Average rate	June 30, 2014	December 31, 2013	June 30, 2014	June 30, 2014	2014	2015	2016	2017
CDI vs.													
fixed rate													
swap													
Receivable	e R\$ 5,4	96 R\$	5,096	CDI	108.35%	5,728	5,601	397					
Payable	US\$ 2,7	68 US\$	5 2,603	US\$ +	3.71%	(6,330)	(6,557)	(233)	l i i i i i i i i i i i i i i i i i i i				
Net						(602)	(956)	164	70	77	(159)	(417)	(103)
Adjusted													
Net for													
credit risk	2					(607)	(963)			76	(160)	(419)	(104)
							. ,				. /	. ,	. ,

CDI vs. floating rate swap											
Receivable	R\$	428 R\$	428	CDI	103.50%	447	446	20			
Payable				Libor							
•	US\$	250 US\$	250	+	0.99%	(557)	(596)	(4)			
Net						(110)	(150)	16	6	19 (129)	
Adjusted Net for											
credit risk						(110)	(150)			19 (129)	

### Type of contracts: OTC Contracts

## Protected item: Debts linked to BRL

The protected items are the debt instruments linked to BRL once the objective of this protection is to transform the obligations linked to BRL into obligations linked to US\$ so as to achieve a currency offset by matching Vale s receivables (mainly linked to US\$) with Vale s payables.

#### Protection program for the real denominated debt indexed to TJLP

• **TJLP vs. US\$ fixed rate swap** In order to reduce the cash flow volatility, Vale entered into swap transactions to convert the cash flows of the loans with Banco Nacional de Desenvolvimento Econômico e Social (BNDES) from TJLP(2) to US\$. In those swaps, Vale pays fixed rates in US\$ and receives payments linked to TJLP.

• **TJLP vs. US\$ floating rate swap** In order to reduce the cash flow volatility, Vale entered into swap transactions to convert the cash flows of the loans with BNDES from TJLP to US\$. In those swaps, Vale pays floating rates in US\$ and receives payments linked to TJLP.

<sup>(1)</sup> The Adjusted net/total for credit risk considers the adjustments for credit (counterparty) risk calculated for the instruments, in accordance with International Financial Reporting Standard 13 (CPC 46).

<sup>(2)</sup> Due to TJLP derivatives market liquidity constraints, some swap trades were done through CDI equivalency.

							<b>R</b> \$ Million						
Flow		tional (\$ mi 30, <b>D01ei</b> mb	,	Ohđex	Average rate		ir value December 31, 2013	Realized Gain/Loss June 30, 2014	Value at Risk June 30, 2014			lue by 2016	
Swap TJLP vs. fixed rate swap													
Receivable		6,305 R\$	6.456	TJLP +	1.37%	5,524	5,626	484					
Payable		\$ 3,214 US\$		USD	1.98%								
Net			-,			(1,317)		. ,	210	(34)	(69)	(188)	(1,026)
Adjusted Net for credit risk	k					(1,398)	(1,881)			(35)	(71)	(191)	(1,101)
Swap TJLP vs. floating rate swap	,												
Receivable	e R\$	611 R\$	615	TJLP	0.88%	517	525	42					
Payable	USS			Libor	-1.15%								
Net	2.54		220		2.2.0 /0	(186)			17	(75)	7	(1)	(117
Adjusted Net for credit risk						(188)				(75)		(1)	(119
						(100)	()			( )		(.)	(

Type of contracts: OTC Contracts

Protected item: Debts linked to BRL

The protected items are the debt instruments linked to BRL once the objective of this protection is to transform the obligations linked to BRL into obligations linked to US\$ so as to achieve a currency offset by matching Vale s receivables (mainly linked to US\$) with Vale s payables.

#### Protection program for the Real denominated fixed rate debt

• **BRL fixed rate vs. US\$ fixed rate swap**: In order to reduce the cash flow volatility, Vale entered into a swap transaction to convert the cash flows from loans with the Banco Nacional de Desenvolvimento Econômico e Social (BNDES) in BRL linked to fixed rate to US\$ linked to fixed. In those swaps, Vale pays fixed rates in US\$ and receives fixed rates in BRL.

				R\$ Million	l				
	Notional (\$ million)		Fa	ir value	<b>Realized Gain/Loss</b>	Value at Risk		Fair value b	y year
Flow	June 3De2014ber 31, 2018ex	Average rate	June 30, 2014	December 31, 2013	June 30, 2014	June 30, 2014	2014	2015 2016	2017 - 2023
R\$ fixed	1								
rate vs.									
US\$ fixe	ed								
rate swa	ъp								
Receiva	ble R\$ 793 R\$ 824 <b>Fix</b>	4.49%	696	723	72				
Payable	US\$ 427 US\$ 446 US\$ -	-1.14%	(874)	) (963)	(61)	)			
Net			(178)	(240)	11	20	8	(32) (115)	(39)
Adjuste	d								
Net for									
credit ri	isk		(185)	) (249)			8	(33) (118)	(42)

Type of contracts: OTC Contracts

## Protected item: Debts linked to BRL

The protected items are the debt instruments linked to BRL. The objective of this protection is to transform the obligations linked to BRL into obligations linked to US\$ so as to achieve a currency offset by matching Vale s receivables (mainly linked to US\$) with Vale s payables.

#### Protection program for the Real denominated debt indexed to IPCA

• **IPCA vs. US\$ fixed rate swap** In order to reduce the cash flow volatility, Vale entered into swap transactions to convert the cash flows from debt instruments denominated in BRL linked to IPCA into US\$ on the debenture contracts issued by Vale in 2014 with a notional amount of BRL 1 billion. In those swaps, Vale pays fixed rates in US\$ and receives payments linked to IPCA.

Flow .	June	Notional (\$ million) 2 30, 2014December 31, 2013	3 Index	Average rate		R\$ Million air value December 31, 2013	Realized Gain/Loss June 30, 2014	s Value at Risk June 30, 2014 2			by year 2017 - 202
IPCA vs.											/
US\$ fixed											/
rate swap											/ / /
Receivable	e		IPCA								,
	R\$	1,000	+	6.55%	6 1,074						,
Payable	US\$	\$ 434	US\$ +	. 3.98%	6 (1,035)	)					
Net					39			196	22	2 24	
Adjusted Net for											
credit risk	κ.				36				22	2 23	

Type of contracts: OTC Contracts

The protected items are the debt instruments linked to BRL. The objective of this protection is to transform the obligations linked to BRL into obligations linked to US\$ so as to achieve a currency offset by matching Vale s receivables (mainly linked to US\$) with Vale s payables.

#### Protection program for Euro denominated debt

• **EUR fixed rate vs. US\$ fixed rate swap**: In order to hedge the cash flow volatility, Vale entered into a swap transaction to convert the cash flows from debts in Euros linked to fixed rate to US\$ linked to fixed rate. This contract was entered into to convert the cash flows of part of debts in Euros, each one with a notional amount of 750 million, issued in 2010 and 2012 by Vale. Vale receives fixed rates in Euros and pays fixed rates in US\$.

	Notional (\$ m	nillion)			Fa	R\$ million ir value	Realized Gain/Loss	Value at Risk	Fair value	e by year
Flow	June 30, <b>Døte</b> ml	ber 31, 2	2 <b>Chil</b> ex	Average rate	June 30, 2014	December 31, 2013	June 30, 2014	June 30, 2014	2014 2015	2016 - 2023
Receivable	1,000	1,000	EUR	4.063%	3,469	3,585	1,731			
Payable	US\$ 1,302 US	\$ 1,288	US\$	4.511%	(3,214)	(3,306)	(1,707)			
Net					255	279	24	60	(6)	261
Adjusted Net for					241	264				247
credit risk					241	264			(6)	247

Type of contracts: OTC Contracts

Protected item: Vale s Debt linked to EUR

The P&L shown in the table above is offset by the hedged items P&L due to EUR/US\$ exchange rate.

#### Foreign exchange hedging program for disbursements in Canadian dollars

• **Canadian Dollar Forward** In order to reduce the cash flow volatility, Vale entered into forward transactions to mitigate the foreign exchange exposure that arises from the currency mismatch between the revenues denominated in US\$ and the disbursements denominated in Canadian Dollars.

							R\$ million					
	Notiona	ıl (\$ mill	ion)		Average rate	Fa	ir value	<b>Realized Gain/Loss</b>	Value at Risk	Fair v	alue by	year
Flow	June 30, D	et4mbei	: 31, 20	Bây/ Sell	(CAD/USD)	June 30, 2014	December 31, 2013	June 30, 2014	June 30, 2014	2014	2015	2016
Forward	CAD 48	3 CAD	786	В	1.022	(51)	(90)		6	(26)	(24)	(1)
Adjustee total for credit risk						(51)	(90)			(26)	(24)	(1)

Type of contracts: OTC Contracts

Hedged item: part of disbursements in Canadian Dollars

The P&L shown in the table above is offset by the hedged items P&L due to CAD/US\$ exchange rate.

## Commodity derivative positions

The Company s cash flow is also exposed to several market risks associated to global commodities price volatilities. To offset these volatilities, Vale contracted the following derivatives transactions:

#### Nickel purchase protection program

In order to reduce the cash flow volatility and eliminate the mismatch between the pricing of the purchased nickel (concentrate, cathode, sinter and others) and the pricing of the final or original product sold to our clients, hedging transactions were implemented. The trades are usually implemented by the sale and/or buy of nickel forward or future contracts at LME or over-the-counter operations.

	]	Notional (ton)		Average Strike		R\$ million Fair value	Realized Gain/Loss	Value at Risk	Fair value by year
Flow	June 30, 2014	December 31, 2013	Buy/ Sell	(US\$/ton)	June 30, 2014	December 31, 2013	June 30, 2014	June 30, 2014	2014
Nickel									
Futures	304	168	S	18,426	(0.71)	0.08	0.78	0.30	(0.71)
Adjusted for	total								
credit ris	k				(0.71)	0.08			(0.71)

## Type of contracts: LME contracts and OTC contracts

Protected item: part of Vale s revenues linked to nickel price.

The P&L shown in the table above is offset by the protected items P&L due to nickel price.

### Nickel fixed price program

In order to maintain the revenues exposure to nickel price fluctuations, we entered into derivatives to convert to floating prices all contracts with clients that required a fixed price. These trades aim to guarantee that the prices of these operations would be the same as the average prices negotiated in LME as the date the product is delivered to the client. It normally involves buying nickel forwards (over-the-counter) or futures (exchange negotiated). Those operations are usually reverted before the maturity in order to match the settlement dates of the commercial contracts in which the prices are fixed.

Flow	Notional (to June 30, 2014 Decem	· ·	Buy/ Sell	Average Strike (US\$/ton)			Realized Gain/Loss June 30, 2014	Value at Risk I June 30, 2014		• •	•
Nickel Futures	8,072	6,317	В	17,322	35	(5)	18	8	32	3	0
Adjusted total for credit risk					35	(5)			32	3	0

### Type of contracts: LME contracts and OTC contracts

Protected item: part of Vale s revenues linked to fixed price sales of nickel.

The P&L shown in the table above is offset by the protected items P&L due to nickel price.

#### Copper scrap purchase protection program

This program was implemented in order to reduce the cash flow volatility due to the quotation period mismatch between the pricing period of copper scrap purchases and the pricing period of final products sale to the clients, as the copper scrap combined with other raw materials or inputs to produce copper for the final clients. This program usually is implemented by the sale of forwards or futures at LME or over-the-counter operations.

Forward	357,348	1,101,029	S	3.06	(0.11)	(0.34)	0.09	0.04	(0.11)

Type of contracts: OTC contracts

Protected item: of Vale s revenues linked to copper price.

The P&L shown in the table above is offset by the protected items P&L due to copper price.

### Bunker Oil purchase protection program

In order to reduce the impact of bunker oil price fluctuation on Vale s maritime freight hiring/supply and consequently reducing the company s cash flow volatility, bunker oil derivatives were implemented. These transactions are usually executed through forward purchases and *zero cost-collars*.

Forward	813,500	В	591	27		11	13	27

Type of contracts: OTC Contracts

Protected item: part of Vale s costs linked to bunker oil price

The P&L shown in the table above is offset by the protected items P&L due to bunker oil price.

#### Bunker Oil purchase hedging program

In order to reduce the impact of bunker oil price fluctuation on Vale s maritime freight hiring/supply and consequently reducing the company s cash flow volatility, bunker oil derivatives were implemented. These transactions are usually executed through forward purchases.

Forward	1,442,500	1,590,000	В	599	22	(8)	(6)	23	22

Type of contracts: OTC contracts

Protected item: part of Vale s costs linked to bunker oil price

The P&L shown in the table above is offset by the protected items P&L due to bunker oil price.

#### Sell of part of future gold production (subproduct) from Vale

The company has definitive contracts with Silver Wheaton Corp. (SLW), a Canadian company who's shares are listed on the Toronto Stock Exchange and New York Stock Exchange, to sell 25% of gold payable produced as a sub product from Salobo copper mine during its life and 70% of gold payable flows produced as a sub product from some nickel mines in Sudbury over the course of 20 years. For this transaction a

payment was received part in cash (US\$ 1.9 billion) and part as 10 million of SLW warrants with strike price of US\$ 65 and 10 years term, where this last part is considered an American call option.



## **Embedded derivative positions**

The Company s cash flow is also exposed to several market risks associated to contracts that contain embedded derivatives or derivative-like features. From Vale s perspective, it may include, but is not limited to, commercial contracts, procurement contracts, rental contracts, bonds, insurance policies and loans. The following embedded derivatives were outstanding as at June 30, 2014:

#### Raw material and intermediate products purchase

Nickel concentrate and raw materials purchase agreements, in which there are provisions based on future nickel and copper prices. These provisions are considered as embedded derivatives.

Nickel								
Forwards	3,992	2,111	18,424	1.3	0.1	23.8		1.3
1 OI wards	5,772	2,111	10,424	1.5	0.1	25.0		1.5
Total				1.5	0.9	21.7	4.7	1.5
1 UMI				110	0.9	#1•/	•• /	1.0

### Gas purchase for pelletizing company in Oman

Our subsidiary Vale Oman Pelletizing Company LLC has a natural gas purchase agreement in which there's a clause that defines that a premium can be charged if pellet prices trades above a pre-defined level. This clause is considered as an embedded derivative.

	R\$ million								
	Notional (volume/	month)		<b>Average Strike</b>	Fair	value	<b>Realized Gain/Loss</b>	Value at Risk Fair value by year	
Flow	June 30, 2014 Decemb	per 31, 2013	Buy/ Sell	(US\$/ton)	June 30, 2014 D	December 31, 2013	June 30, 2014	June 30, 2014 2014 2015 2016	
Call									
Options	746,667	746,667	S	179.36	(1.5)	(3.6)		2.0 (0.0) (1.0) (0.5)	

#### a) Market curves

To build the curves used on the pricing of the derivatives, public data from BM&F, Central Bank of Brazil, London Metals Exchange (LME) and proprietary data from Thomson Reuters and Bloomberg were used.

### 1. Commodities

## Nickel

Maturity	Price (US\$/ton)	Maturity	Price (US\$/ton)	Maturity	Price (US\$/ton)
SPOT	18,715.00	DEC14	19,077.71	JUN15	19,025.51
JUL14	18,997.28	JAN15	19,072.86	JUN16	18,821.30
AUG14	19,023.31	FEB15	19,066.14	JUN17	18,635.40
SEP14	19,045.59	MAR15	19,056.71	JUN18	18,514.59
OCT14	19,060.71	APR15	19,048.14		
NOV14	19,073.57	MAY15	19,038.36		

### Copper

Maturity	Price (US\$/lb)	Maturity	Price (US\$/lb)	Maturity	Price (US\$/lb)
SPOT	3.19	DEC14	3.18	JUN15	3.17

JUL14	3.19	JAN15	3.18	JUN16	3.15
AUG14	3.19	FEB15	3.17	JUN17	3.13
SEP14	3.18	MAR15	3.17	JUN18	3.11
OCT14	3.18	APR15	3.17		
NOV14	3.18	MAY15	3.17		

## Bunker Oil

Maturity	Price (US\$/ton)	Maturity	Price (US\$/ton)	Maturity	Price (US\$/ton)
SPOT	610.23	DEC14	603.35	JUN15	598.55
JUL14	609.08	JAN15	603.13	JUN16	581.69
AUG14	607.89	FEB15	602.91	JUN17	572.81
SEP14	605.65	MAR15	602.00	JUN18	569.80
OCT14	604.34	APR15	601.06		
NOV14	603.54	MAY15	600.02		

## 2. Rates

## **US\$-Brazil Interest Rate**

Maturity		Rate (% p.a.)	Maturity	Rate (% p.a.)	Maturity	Rate (% p.a.)
	08/01/14	0.73	10/03/16	1.76	04/01/19	3.05
	09/01/14	0.45	01/02/17	1.88	07/01/19	3.16
	10/01/14	0.71	04/03/17	2.02	10/01/19	3.28
	01/02/15	0.89	07/03/17	2.17	01/02/20	3.38
	04/01/15	1.01	10/02/17	2.30	04/01/20	3.49
	07/01/15	1.13	01/02/18	2.44	07/01/20	3.58
	10/01/15	1.24	04/02/18	2.56	01/04/21	3.82
	01/04/16	1.38	07/02/18	2.70	07/01/21	4.02
	04/01/16	1.50	10/01/18	2.83	01/03/22	4.23
	07/01/16	1.63	01/02/19	2.95	01/02/23	4.61

## **US\$ Interest Rate**

Maturity	R	Rate (% p.a.)	Maturity	Rate (% p.a.)	Maturity	Rate (% p.a.)
	1M	0.16	6M	0.27	11 <b>M</b>	0.29
	2M	0.19	7M	0.27	12M	0.29
	3M	0.23	8M	0.28	2Y	0.59
	4M	0.25	9M	0.28	3Y	1.01
	5M	0.26	10M	0.28	4Y	1.43

## TJLP

Maturity		Rate (% p.a.)	Maturity	Rate (% p.a.)	Maturity	Rate (% p.a.)
	08/01/14	5.00	10/03/16	5.00	04/01/19	5.00
	09/01/14	5.00	01/02/17	5.00	07/01/19	5.00
	10/01/14	5.00	04/03/17	5.00	10/01/19	5.00
	01/02/15	5.00	07/03/17	5.00	01/02/20	5.00
	04/01/15	5.00	10/02/17	5.00	04/01/20	5.00
	07/01/15	5.00	01/02/18	5.00	07/01/20	5.00
	10/01/15	5.00	04/02/18	5.00	01/04/21	5.00
	01/04/16	5.00	07/02/18	5.00	07/01/21	5.00
	04/01/16	5.00	10/01/18	5.00	01/03/22	5.00
	07/01/16	5.00	01/02/19	5.00	01/02/23	5.00

Maturity		Rate (% p.a.)	Maturity	Rate (% p.a.)	Maturity	Rate (% p.a.)
	08/01/14	10.81	10/03/16	11.51	04/01/19	11.94
	09/01/14	10.81	01/02/17	11.54	07/01/19	11.96
	10/01/14	10.79	04/03/17	11.62	10/01/19	11.97
	01/02/15	10.78	07/03/17	11.68	01/02/20	11.98
	04/01/15	10.82	10/02/17	11.74	04/01/20	12.02
	07/01/15	10.91	01/02/18	11.79	07/01/20	12.06
	10/01/15	11.05	04/02/18	11.84	01/04/21	12.06
	01/04/16	11.17	07/02/18	11.88	07/01/21	12.09
	04/01/16	11.31	10/01/18	11.92	01/03/22	12.12
	07/01/16	11.41	01/02/19	11.93	01/02/23	12.18

## Implicit Inflation (IPCA)

Maturity		Rate (% p.a.)	Maturity	Rate (% p.a.)	Maturity	Rate (% p.a.)
	08/01/14	6.03	10/03/16	6.01	04/01/19	5.89
	09/01/14	6.03	01/02/17	5.95	07/01/19	5.88
	10/01/14	6.01	04/03/17	5.95	10/01/19	5.86
	01/02/15	6.00	07/03/17	5.94	01/02/20	5.84
	04/01/15	6.04	10/02/17	5.94	04/01/20	5.86
	07/01/15	6.12	01/02/18	5.94	07/01/20	5.87
	10/01/15	6.07	04/02/18	5.94	01/04/21	5.83
	01/04/16	6.06	07/02/18	5.93	07/01/21	5.83
	04/01/16	6.05	10/01/18	5.93	01/03/22	5.82
	07/01/16	6.03	01/02/19	5.91	01/02/23	5.82

## **EUR Interest Rate**

Maturity	F	Rate (% p.a.)	Maturity	Rate (% p.a.)	Maturity	Rate (% p.a.)
	1M	0.09	6M	0.25	11M	0.29
	2M	0.13	7M	0.26	12M	0.29
	3M	0.18	8M	0.27	2Y	0.31
	4M	0.21	9M	0.28	3Y	0.39
	5M	0.24	10M	0.28	4Y	0.51

## **CAD Interest Rate**

Maturity		Rate (% p.a.)	Maturity	Rate (% p.a.)	Maturity	Rate (% p.a.)
	1M	1.25	6M	1.38	11M	1.30
	2M	1.25	7M	1.35	12M	1.29
	3M	1.27	8M	1.33	2Y	1.43
	4M	1.33	9M	1.32	3Y	1.63
	5M	1.36	10M	1.31	4Y	1.84

#### Sensitivity analysis(3)

We present below the sensitivity analysis for all derivative positions outstanding as of June 30, 2014 given predefined scenarios for market risk factors behavior. The scenarios were defined as follows:

- Fair Value: the fair value of the instruments as at June 30, 2014;
- Scenario I: Potencial change in fair value of Vale s financial instruments positions considering a 25% deterioration of market curves for underlying market risk factors;
- Scenario II: Potencial change in fair value of Vale s financial instruments positions considering a 25% increase of market curves for underlying market risk factors;
- Scenario III: Potencial change in fair value of Vale s financial instruments positions considering a 50% deterioration of market curves for underlying market risk factors;
- Scenario IV: Potencial change in fair value of Vale s financial instruments positions considering a 50% increase of market curves for underlying market risk factors;

#### Sensitivity analysis summary of the US\$/BRL fluctuation debt, cash investments and derivatives

#### Sensitivity analysis - Summary of the US\$/BRL fluctuation

Amounts in R\$ million

Program	Instrument	Risk	Scenario I	Scenario II	Scenario III	Scenario IV
Funding	Debt denominated in BRL	BRL fluctuation				
Funding	Debt denominated in US\$	BRL fluctuation	11,602	(11,602)	23,205	(23,205)
Cash Investments	Cash denominated in BRL	BRL fluctuation				
Cash Investments	Cash denominated in US\$	BRL fluctuation	4	(4)	9	(9)
Derivatives*	Consolidated derivatives portfolio	BRL fluctuation	(4,086)	4,086	(8,171)	8,171
Net result			7,521	(7,521)	15,042	(15,042)

(\*) Detailed information of derivatives block is described below.

#### Sensitivity analysis consolidated derivative position

## Sensitivity analysis - Foreign Exchange and Interest Rate Derivative Positions

		BRL fluctuation		(1,583)	1,583	(3,165)	3,165
		USD interest rate inside Brazil		(10)	10		-
		variation Brazilian interest rate	(607)	(40)	40	(82)	78
Protection program	CDI vs. US\$ fixed rate swap	fluctuation		(21)	20	(44)	38
for the Real		USD Libor variation		(0.1)	0.1	(0.2)	0.2
denominated debt		BRL fluctuation		(139)	139	(278)	278
indexed to CDI	CDI vs. US\$ floating rate swap	Brazilian interest rate fluctuation	(110)	(0.2)	0.2	(0.4)	0.4
	CDI VS. 055 Hoating fate swap	USD Libor variation	(110)	(0.2)	0.02	(0.4)	0.04
	Protected Items - Real					(,	
	denominated debt	BRL fluctuation	n.a.				
		BRL fluctuation		(1,710)	1,710	(3,421)	3,421
		USD interest rate inside Brazil					
		variation Brazilian interest rate	(1,398)	(104)	99	(215)	192
	TJLP vs. US\$ fixed rate swap	fluctuation		364	(322)	778	(608)
D		TJLP interest rate fluctuation		(171)	168	(345)	331
Protection program for the Real		BRL fluctuation		(176)	176	(352)	352
denominated debt		USD interest rate inside Brazil		(1.1)	10		10
indexed to TJLP		variation Brazilian interest rate		(11)	10	(22)	19
	TJLP vs. US\$ floating rate swap	fluctuation	(188)	28	(25)	61	(47)
	<b>3</b>	TJLP interest rate fluctuation	( /	(13)	13	(27)	26
		USD Libor variation		7	(7)	13	(13)
	Protected Items - Real denominated debt	BRL fluctuation	n.a.				
	BRL fixed rate vs. US\$ fixed rate	BRL USD fluctuation		(219)	219	(437)	437
Protection program	swap	variation	(185)	(9)	8	(18)	17
for the Real denominated fixed	<b>- F</b>	Brazilian interest rate	(200)			()	
rate debt		fluctuation		36	(32)	76	(61)
	Protected Items - Real denominated debt	BRL fluctuation	n.a.				
	denominated debt	BRE Internation	11.a.				
		BRL fluctuation		(259)	259	(518)	518
		USD interest rate inside Brazil variation		(25)	23	(52)	44
Protection program		Brazilian interest rate		(23)	23	(32)	44
for the Real debt	IPCA vs. US\$ fixed rate swap	fluctuation	36	150	(127)	330	(234)
indexed to IPCA		IPCA index fluctuation		(69)	74	(134)	152
	Protected Items - Real	USD Libor variation		(9)	8	(18)	16
	denominated debt	BRL fluctuation	n.a.				
	EUD fine durate and US¢ fine durate						
	EUR fixed rate vs. US\$ fixed rate swap	EUR fluctuation	241	(867)	867	(1,735)	1,735
Protection Program	Sindp	EUR Libor variation	2.1	43	(41)	89	(80)
for the Euro							
denominated debt	Protected Items - Euro	USD Libor variation		(69)	63	(145)	122
	denominated debt	EUR fluctuation	n.a.	867	(867)	1,735	(1,735)
Familian Famil		CAD fluctuation			2(0	(500)	
Foreign Exchange hedging program for	CAD Forward	CAD fluctuation CAD Libor variation	(51)	(260) 2	260 (2)	(520) 4	520 (4)
disbursements in		USD Libor variation	(51)	(0.5)	0.5	4 (1)	(4)
Canadian dollars	Protected Items - Disbursement						
(CAD)	in Canadian dollars	CAD fluctuation	n.a.	260	(260)	520	(520)

(3) The deterioration scenario of BRL fluctuation on the tables of this section means the depreciation of BRL against the USD. The same is applicable for the other currencies fluctuations as risk factors. Specifically on Sensitivity analysis - cash investments in other currencies table, we have the depreciation of each currency as a risk factor against another currencies in general, not only USD.

## Sensitivity analysis - Commodity Derivative Positions

Amounts in R\$ million

-	Pruchase / sale of nickel	Nickel price fluctuation		3	(3)	6	(6)
Nickel purchase protection program	future/forward contracts	Libor USD fluctuation CAD fluctuation	(0.71)	(0.2)	0.2	(0.4)	0.4
	Protected Item: Part of Vale s revenues linked to Nickel price	Nickel price fluctuation	n.a.	(3)	3	(6)	6
	Purchase of nickel	Nickel price fluctuation		(84)	84	(169)	169
Nickel fixed price program	future/forward contracts	Libor USD fluctuation CAD fluctuation	35	(0.1) 9	0.1 (9)	(0.2) 17	0.2 (17)
	Protected Item: Part of Vale s nickel revenues from sales with fixed prices	Nickel price fluctuation	n.a.	84	(84)	169	(169)
Copper Scrap	Sale of copper future/forward	Copper price fluctuation		0.6	(0.6)	1.3	(1.3)
Purchase Protection Program	contracts Protected Item: Part of Vale s	Libor USD fluctuation CAD fluctuation Copper price	(0.11)	(0.03)	0.03	(0.06)	0.06
	revenues linked to Copper price	fluctuation	n.a.	(0.6)	0.6	(1.3)	1.3
Bunker Oil	Bunker Oil forward	Bunker Oil price fluctuation Libor USD fluctuation	27	(271) (0.17)	271 0.17	(543) (0.33)	543 0.33
Protection Program	Protected Item: part of Vale s costs linked to Bunker Oil price	Bunker Oil price fluctuation	n.a.	271	(271)	543	(543)
			22	(481)	481	(962)	962
Program Protected Item	Bunker Oil forward	Bunker Oil price fluctuation Libor USD fluctuation		(0.3)	0.3	(0.6)	0.6
	Protected Item: part of Vale s costs linked to Bunker Oil price	Bunker Oil price fluctuation	n.a.	481	(481)	962	(962)
Sell of part of future gold production (subproduct) from	10 million of SLW warrants Sell of part of future gold	SLW stock price fluctuation Libor USD fluctuation	119	(52) (6)	63 6	(92) (12)	134 11
Vale	production (subproduct) from Vale	SLW stock price fluctuation	n.a.	52	(63)	92	(134)

## Sensitivity analysis - Embedded Derivative Positions

Amounts in R\$ million

Program	Instrument
---------	------------

Risk

Embedded derivatives - Raw material purchase (Nickel)	Embedded derivatives - Raw material purchase	Nickel price fluctuation CAD fluctuation	1.3	42 1.3	(42) (1.3)	83 2.5	(83) (2.5)
Embedded derivatives - Raw material purchase (Copper)	Embedded derivatives - Raw material purchase	Copper price fluctuation CAD fluctuation	0.2	25 1	(25) (1)	49 2	(49) (2)
Embedded derivatives - Gas purchase for Pelletizing Company in Oman	Embedded derivatives - Gas purchase	Pellet price fluctuation	(1.5)	1	(3)	2	(10)

## Sensitivity analysis - cash investments in other currencies

The Company s cash investments linked to other currencies that not US\$ are also subjected to the volatility of foreign exchange currencies.

## Sensitivity analysis - Cash Investments (Other currencies)

Amounts in R\$ million

Program	Instrument	Risk	Scenario I	Scenario II	Scenario III	Scenario IV
Cash Investments	Cash denominated in EUR	EUR	(28)	28	(56)	56
Cash Investments	Cash denominated in CAD	CAD	(0.006)	0.006	(0.01)	0.01
Cash Investments	Cash denominated in GBP	GBP	(15)	15	(29)	29
Cash Investments	Cash denominated in AUD	AUD	(0.5)	0.5	(1)	1
Cash Investments	Cash denominated in Other Currencies	Others	(68)	68	(136)	136

## **Financial counterparties ratings**

Derivatives transactions are executed with financial institutions that we consider to have a very good credit quality. The exposure limits to financial institutions are proposed annually for the Executive Risk Committee and approved by the Executive Board. The financial institutions credit risk tracking is performed making use of a credit risk valuation methodology which considers, among other information, published ratings provided by international rating agencies. In the table below, we present the ratings in foreign currency published by Moody s and S&P agencies for the financial institutions that we had outstanding trades as of June 30, 2014.

Vale s Counterparty	Moody s*	S&P*
ANZ Australia and New Zealand Banking	Aa2	AA-
Banco Amazônia SA		
Banco Bradesco	Baa2	BBB-
Banco de Credito del Peru	Baa1	BBB+
Banco do Brasil	Baa2	BBB-
Banco do Nordeste	Baa3	BBB-
Banco Safra	Baa2	BBB-
Banco Santander	Baa2	BBB-
Banco Votorantim	Baa2	BB+
Bank of America	Baa2	A-
Bank of Nova Scotia	Aa2	A+
Banpara	Ba3	BB -
Barclays	A3	A-
BNP Paribas	A1	A+
BTG Pactual	Baa3	BB+
Caixa Economica Federal	Baa2	BBB-
Citigroup	(P)Baa2	A-
Credit Agricole	A2	А
Deutsche Bank	A2	А
Goldman Sachs	Baa1	A-
HSBC	Aa3	A+
Itau Unibanco	Baa2	BBB-
JP Morgan Chase & Co	A3	А
Morgan Stanley	Baa2	A-
Royal Bank of Canada	Aa3	AA-
Societe Generale	A2	А
Standard Chartered	A2	A+
Intesa Sanpaolo Spa	Baa2	BBB

<sup>\*</sup> Long Term Rating/LT Foreign Issuer Credit

24 Stockholders Equity

a) Capital

Stockholders Equity is represented by common shares (ON) and preferred non-redeemable shares (PNA) without par value. Preferred shares have the same rights as common shares, with the exception of voting for election of members of the Board of Directors. The Board of Directors may, regardless of changes to bylaws, issue new shares (authorized capital), including the capitalization of profits and reserves to the extent authorized.

In May 2014, the Stockholders approved, at the Extraordinary General Shareholders Meeting, the proposed increase in capital, without issuance of shares, in the total amount of R\$2,300, by the capitalization of revenue reserves.

On June 30, 2014, the capital was US\$77,300 corresponding to 5,244,316,120 shares without par value.

		June 30, 2014 (unaudited)	
	ON	PNA	Total
Stockholders			
Valepar S.A.	1,716,435,045	20,340,000	1,736,775,045
Brazilian Government (Golden Share)		12	12
Foreign investors - ADRs	731,862,132	603,005,411	1,334,867,543
FMP - FGTS	85,030,848		85,030,848
PIBB - BNDES	1,600,906	2,381,836	3,982,742
BNDESPar	206,378,882	66,185,272	272,564,154
Foreign institutional investors in local market	260,717,289	531,509,487	792,226,776
Institutional investors	132,954,512	331,111,088	464,065,600
Retail investors in Brazil	50,673,386	413,188,820	463,862,206
Treasury stock	31,535,402	59,405,792	90,941,194
Total	3,217,188,402	2,027,127,718	5,244,316,120

b)

Treasury stocks

In May 2014, the Stockholders approved, at the Extraordinary General Shareholders Meeting, the proposed cancellation of 39,536,080 common shares and 81,452,900 preferred shares class A issued of the Vale held in treasury, arising from the buy-back program approved in June 2011.

On June 30, 2014, there were 90,941,194 treasury stocks, in the total amount of R\$2,746, as follows:

		Shares	
	Preferred	Common	Total
Balance on December 31, 2012	140,857,692	71,071,482	211,929,174
Addition			
Reduction			
Balance on December 31, 2013	140,857,692	71,071,482	211,929,174
Addition			
Reduction	(81,451,900)	(39,536,080)	(120,987,980)
Balance on June 30, 2014 (unaudited)	59,405,792	31,535,402	90,941,194

c)

## Basic and diluted earnings per share

Basic and diluted earnings per shares were calculated as follows:

	Consolidated (unaudited)					
	Three-month	period ended	Six-month period ended			
	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013		
Net income from continuing operations						
attributable to the Company s stockholders	3,187	809	9,096	7,125		
Basic and diluted earnings per share:						
Income available to preferred stockholders	1,217	309	3,473	2,721		
Income available to common stockholders	1,970	500	5,623	4,404		
Total	3,187	809	9,096	7,125		
Weighted average number of shares outstanding						
(thousands of shares) - preferred shares	1,967,722	1,967,722	1,967,722	1,967,722		
Weighted average number of shares outstanding						
(thousands of shares) - common shares	3,185,653	3,185,653	3,185,653	3,185,653		
Total	5,153,375	5,153,375	5,153,375	5,153,375		
Basic and diluted earnings per share from						
continuing operations						
Basic earnings per preferred share	0.62	0.16	1.77	1.38		
Basic earnings per common share	0.62	0.16	1.77	1.38		

	Consolidated (unaudited)					
	Three-month	period ended	Six-month period ended			
	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013		
Income (loss) from discontinuing operations						
attributable to the Company s stockholders		23		(92)		
Basic and diluted earnings per share:						
Loss available to preferred stockholders		9		(35)		
Loss available to common stockholders		14		(57)		
Total		23		(92)		
Weighted average number of shares outstanding						
(thousands of shares) - preferred shares	1,967,722	1,967,722	1,967,722	1,967,722		
Weighted average number of shares outstanding						
(thousands of shares) - common shares	3,185,653	3,185,653	3,185,653	3,185,653		
Total	5,153,375	5,153,375	5,153,375	5,153,375		

Basic and diluted earnings per share from discontinuing operations

## Basic earnings per preferred share

Basic earnings per common share

	Parent company (unaudited)					
	Three-month	period ended	Six-month period ended			
	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013		
Net income attributable to the Company s						
stockholders	3,187	832	9,096	7,033		
Basic and diluted earnings per share:						
Income available to preferred stockholders	1,217	318	3,473	2,685		
Income available to common stockholders	1,970	514	5,623	4,348		
Total	3,187	832	9,096	7,033		
Weighted average number of shares outstanding						
(thousands of shares) - preferred shares	1,967,722	1,967,722	1,967,722	1,967,722		
Weighted average number of shares outstanding						
(thousands of shares) - common shares	3,185,653	3,185,653	3,185,653	3,185,653		
Total	5,153,375	5,153,375	5,153,375	5,153,375		
Basic and diluted earnings per share						
Basic earnings per preferred share	0.62	0.16	1.77	1.36		
Basic earnings per common share	0.62	0.16	1.77	1.36		

d) Remuneration of stockholders

The amounts paid to stockholders, by nature of remuneration, are as follows:

	Dividends	Remuneration at Interest on capital	Amount per outstanding preferred or common share	
Amounts paid on 1st half-year of				
2012				
First installment - April	792	3,661	4,453	0.864045420
·	792	3,661	4,453	
Amounts paid on 1st half-year of 2013				
First installment - April		4,632	4,632	0.898904129
<b>I</b>		4,632	4,632	

## Information by Business Segment and Consolidated Revenues by Geographic Area

The information presented to the Executive Board on the performance of each segment is derived from the accounting records adjusted for reallocations between segments.

#### a)

25.

Results by segment

		Three-mont	Consolidated th period ended (unaud June 30, 2014	ited)	
	<b>Bulk Materials</b>	<b>Basic Metals</b>	Fertilizers	Others	Total
Results					
Net operating revenue	15,923	4,213	1,370	578	22,084
Cost and expenses	(8,700)	(2,873)	(1,209)	(630)	(13,412)
Impairment of assets	(1,730)				(1,730)
Depreciation, depletion and amortization	(913)	(799)	(258)	(20)	(1,990)
Operating income (loss)	4,580	541	(97)	(72)	4,952
Financial results, net	28	(155)	16	(18)	(129)
Realized gain on assets available for sale				(39)	(39)
Equity results from associates and joint					
venture	539	(15)		18	542
Income taxes	(2,083)	(139)	16	(30)	(2,236)
Net income (loss) of the period	3,064	232	(65)	(141)	3,090
Loss attributable to noncontrolling interests	(49)	(26)	(5)	(17)	(97)
Income (loss) attributable to the					
company s stockholders	3,113	258	(60)	(124)	3,187
Sales classified by geographic area:					
America, except United States	409	573	26	27	1,035
United States of America		586		240	826
Europe	2,299	1,533	56	15	3,903
Middle East/Africa/Oceania	928	92			1,020
Japan	1,697	516		8	2,221
China	7,561	369			7,930
Asia, except Japan and China	1,304	538	26		1,868
Brazil	1,725	6	1,262	288	3,281
Net revenue	15,923	4,213	1,370	578	22,084

Consolidated Three-month period ended (unaudited)

	Bulk Materials	Basic Metals	Fertilizers	June 30, 2013 Others	Total of continued operations	Discontinued operations (General Cargo)	Total
Results							
Net operating revenue	16,454	3,493	1,565	597	22,109	762	22,871
Cost and expenses	(7,452)	(2,642)	(1,494)	(900)	(12,488)	(644)	(13,132)
Depreciation, depletion and							
amortization	(1,000)	(914)	(215)	(18)	(2,147)	(82)	(2,229)
Operating income (loss)	8,002	(63)	(144)	(321)	7,474	36	7,510
Financial results, net	(7,141)	49	(67)	150	(7,009)	5	(7,004)
Equity results from associates and							
joint venture	215	(6)		(105)	104		104
Income taxes	22	53	130	(33)	172	(18)	154
Net income (loss) of the period	1,098	33	(81)	(309)	741	23	764
Loss attributable to noncontrolling							
interests	(12)	(4)	(10)	(42)	(68)		(68)
Income (loss) attributable to the		, í		, í	, í		, í
company s stockholders	1,110	37	(71)	(267)	809	23	832
Sales classified by geographic							
area:							
America, except United States	389	494	27	21	931		931
United States of America		572		171	743		743
Europe	2,816	1,256	73		4,145		4,145
Middle East/Africa/Oceania	1,032	44	8		1,084		1,084
Japan	2,171	309			2,480		2,480
China	7,032	386			7,418		7,418
Asia, except Japan and China	1,505	345	14	1	1,865		1,865
Brazil	1,509	87	1,443	404	3,443	762	4,205
Net revenue	16,454	3,493	1,565	597	22,109	762	22,871

		Six-month	Consolidated period ended (unaudit June 30, 2014	ed)	
	<b>Bulk Materials</b>	<b>Basic Metals</b>	Fertilizers	Others	Total
Results					
Net operating revenue	32,318	8,290	2,629	1,256	44,493
Cost and expenses	(16,995)	(5,664)	(2,387)	(1,230)	(26,276)
Impairment of assets	(1,730)				(1,730)
Depreciation, depletion and amortization	(2,070)	(1,801)	(497)	(33)	(4,401)
Operating income (loss)	11,523	825	(255)	(7)	12,086
Financial results, net	677	(465)	19	(32)	199
Realized gain on assets available for sale				(39)	(39)
Equity results from associates and joint					
venture	1,075	(26)		(48)	1,001
Income taxes	(4,374)	(221)	61	(39)	(4,573)
Net income (loss) of the period	8,901	113	(175)	(165)	8,674
Loss attributable to noncontrolling interests	(98)	(289)	(16)	(19)	(422)
Income (loss) attributable to the					
company s stockholders	8,999	402	(159)	(146)	9,096
Sales classified by geographic area:					
America, except United States	890	1,395	50	27	2,362
United States of America	5	1,206		533	1,744
Europe	5,113	2,933	119	15	8,180
Middle East/Africa/Oceania	1,986	175			2,161
Japan	3,390	904		7	4,301
China	14,744	734			15,478
Asia, except Japan and China	2,692	937	33		3,662
Brazil	3,498	6	2,427	674	6,605
Net revenue	32,318	8,290	2,629	1,256	44,493

#### Consolidated Six-month period ended (unaudited) June 30, 2013

	Bulk Materials	Basic Metals	Fertilizers	Others	Total of continued operations	Discontinued operations (General Cargo)	Total
Results							
Net operating revenue	32,191	7,167	3,003	974	43,335	1,337	44,672
Cost and expenses	(14,380)	(4,940)	(2,767)	(1,227)	(23,314)	(1,248)	(24,562)
Depreciation, depletion and							
amortization	(1,827)	(1,843)	(453)	(40)	(4,163)	(160)	(4,323)
Operating income (loss)	15,984	384	(217)	(293)	15,858	(71)	15,787
Financial results, net	(7,787)	144	(83)	50	(7,676)	6	(7,670)
Equity results from associates and							
joint venture	580	(12)		(122)	446		446
Income taxes	(1,771)	3	133	(50)	(1,685)	(27)	(1,712)
Net income (loss) of the period	7,006	519	(167)	(415)	6,943	(92)	6,851

Loss attributable to noncontrolling							
interests	(59)	(60)		(63)	(182)		(182)
Income (loss) attributable to the							
company s stockholders	7,065	579	(167)	(352)	7,125	(92)	7,033
Sales classified by geographic							
area:							
America, except United States	757	1,113	50	21	1,941		1,941
United States of America	6	1,146		222	1,374		1,374
Europe	5,637	2,494	140		8,271		8,271
Middle East/Africa/Oceania	1,897	79	22		1,998		1,998
Japan	2,895	579			3,474		3,474
China	15,382	885			16,267		16,267
Asia, except Japan and China	2,654	775	39	1	3,469		3,469
Brazil	2,963	96	2,752	730	6,541	1,337	7,878
Net revenue	32,191	7,167	3,003	974	43,335	1,337	44,672

	Net revenues	Cost			Pre operating and stopped operation	Operating profit (loss)	Depreciation, depletion and amortization	Impairment on assets	Operating income	Property, plant and equipment and intangible	proper plant a equipm and intar
Bulk			•	•		• • • •				0	
Material											
Ferrous minerals											
Iron ore	11,941	(5,262)	(477)	(151)	(75)	5,976	(679)	(1.118)	4,179	85,104	
Pellets	2,795	(1,388)			(13)		(126)		1,234	4,227	
Ferroalloys	2,195	(1,500)	(55)		(14)	1,500	(120)		1,234	7,227	
manganese	242	(150)	(19)		(16)	57	(21)		36	659	
Others Ferrous products and		( )					,				
services	498	(333)				173	(57)		116	788	
	15,476	(7,133)					(883)			90,778	
Coal	447	(674)									
	15,923	(7,807)	(612)	(156)	(125)	7,223	(913)	(1,730)	4,580	104,061	
Base Metals											
Nickel and other											
products (a)	3,430	(2,107)		(75)			(724)		237	64,720	
Copper (b)	783	(395)					(75)		304	8,874	
	4,213	(2,502)	35	(77)	(329)	1,340	(799)	1	541	73,594	
Fertilizers		(=0)		(0)		(64)	(10)		(10)		
Potash	76	(78)							(40)		
Phosphates	1,045	(891)	( )			72	(212)		(140)		
Nitrogen Others fertilizers	190	(128)	(2)	(5)	(4)	51	(27)		24	16,851	
products	59					59			59		
r	1,370	(1,097)	(42)	(41)	(29)		(258)	I	(97)	17,221	
Others	578	(389)	(162)	(79)		(52)	(20)		(72)	9,342	
Total		(11,795)					(1,990)			204,218	

#### Three-month period ended (unaudited) June 30, 2014

(a) Includes nickel co-products and by-products (copper, precious metal, cobalt and others).

(b) Includes copper concentrate and does not include the cooper by-product of nickel.

Additio

		Three-month period ended (unaudited) June 30, 2013						Additions to			
	Net revenues	Cost	Expenses		Pre operating and stopped operation	Operating profit (loss)	Depreciation, depletion and amortization	Operating income	1 0/1	property, plant and equipment and intangible	;
Bulk											
Material											
Ferrous											
minerals											
Iron ore	12,608	(4,394)	· · · ·		) (156)	,	(717)	,	82,677	,	ł
Pellets	3,013	(1,200)	(80)	) (6)	) (71)	1,656	(99)	1,557	4,303	65	5
Ferroalloys and											
manganese	198	(160)	6			44	(11)	33	611	9	)
Others Ferrous products and											
services	109	(62)	4			51	(73)	(22)	) 1,278	12	<u>,</u>
	15,928	(5,816)		) (149)	) (227)	9,146	(900)				)
Coal	526	(531)		. ,			. ,	· · · · ·	,	· · · · · · · · · · · · · · · · · · ·	
	16,454						(1,000)	. ,	97,364		
<b>Base Metals</b>	í	, í í	, í	. ,	· · · ·	ý		ĺ.	ý	ź	
Nickel and											
other											
products (a)	2,811	(1,770)	214	(76)	) (390)	789	(826)	(37)	) 65,767	1,111	L
Copper (b)	682	(548)	(31)	) (37)	) (4)	62	(88)	(26)	) 9,106	191	i I
	3,493	(2,318)	183	(113)	) (394)	851	(914)	(63)	) 74,873	1,302	2
Fertilizers											
Potash	96	(68)	(25)	) (5)	) (155)	(157)	(11)	(168)	) 5,255	88	3
Phosphates	1,164	(919)	(37)	) (5)	) (15)	188	(156)	32	17,169	196	5
Nitrogen	260	(235)	(25)			(5)	(48)	(53)	)		
Others fertilizers											
products	45					45		45	671		
	1,565	(1,222)	(87)	) (11)	) (174)	<b>71</b>	(215)	(144)	) 23,095	284	l
Others	597	(419)	(444)	) (37)	)	(303)	(18)	(321)	) 4,726	234	ţ.
	22,109	(10,306)	(1,050)				(2,147)		200,058		3
Discontinued operations (General	l										
Cargo)	762	(553)	(86)	) (5)	)	118	(82)		5,583		-
Total	22,871	(10,859)	(1,136)	) (323)	) (814)	9,739	(2,229)	7,510	205,641	5,834	ł

(a) Includes nickel co-products and by-products (copper, precious metal, cobalt and others).

(b) Includes copper concentrate and does not include the cooper by-product of nickel.

		June 30, 2014 Addi						Additio			
	Net revenues	Cost			Pre operating and stopped operation	Operating profit (loss)	Depreciation, depletion and amortization	Impairment on assets	Operating income	Property, plant and equipment and intangible	prope plant : equipn and inta
Bulk Material											
Ferrous minerals											
Iron ore	24,153	(9,856)	(1, 240)	(294)	(131)	12,632	(1,545)	(1,118)	9,969	85,104	ļ
Pellets	6,175	(2,833)	(40)	(1)	(66)	3,235	(246)	)	2,989	4,227	,
Ferroalloys and											
manganese	405	(279)	(24)		(29)	73	(36)	)	37	659	
Others Ferrous products and											
services	815	(719)	12			108	(120)	)	(12)	) 788	
	31,548	(13,687)	(1,292)	(295)	(226)	16,048	(1,947)				;
Coal	770	(1,232)	(217)		(39)	(725)			) (1,460	) 13,283	
	32,318	(14,919)	(1,509)				(2,070)				
Base Metals	,					,			,	, , , , , , , , , , , , , , , , , , ,	
Nickel and other											
products (a)	6,734	(4,023)	(23)		( )	,	(1,638)		305		
Copper (b)	1,556 <b>8,290</b>	(871) ( <b>4,894</b> )	15 (8)	(2) (151)			(163) ( <b>1,801</b> )		520 825		
Fertilizers	0,_>0	(1,0) 1)	(0)	(101)	(011)	2,020	(1,001)		020		
Potash	160	(150)	(4)	(18)	(22)	(34)	) (32)	)	(66	) 370	)
Phosphates	1,997	(1,700)	(84)						(319		
Nitrogen	376	(1,700)	(8)						34		
Others fertilizers	570	(200)		(10)	(0)	20	(50)		51	10,001	
products	96					96			96		
	2,629	(2,110)	(96)	(81)	(100)	242	(497)	)	(255)	) 17,221	
Others	1,256	(833)	(235)	(162)		26	(33)	)	(7	) 9,342	
Total		(22,756)	(1,848)				(4,401)				

## Six-month period ended (unaudited) June 30, 2014

(a) Includes nickel co-products and by-products (copper, precious metal, cobalt and others).

(b) Includes copper concentrate and does not include the cooper by-product of nickel.

		Six-month period ended (unaudited) June 30, 2013						Additions to			
	Net revenues	Cost	Expenses		Pre operating and stopped operation	Operating profit (loss)	Depreciation, depletion and amortization	Operating income	Property, plant and equipment and intangible	property, plant	t
Bulk											
Material											
Ferrous											
minerals											
Iron ore	24,844	· · · ·		, , , ,	, , , , ,	· · · ·	(1,314)	,	82,677	6,741	1
Pellets	5,821	(2,120)	) (79)	) (12)	) (143)	) 3,467	(178)	3,289	4,303	205	5
Ferroalloys											
and											
manganese	432	(311)	) (41)	)		80	(21)	) 59	611	31	1
Others											
Ferrous											
products and											
services	145	(115)	) 7			37	(130)	) (93)	) 1,278		
	31,242	(10,858)	) (1,304)				(1,643)		88,869	7,001	1
Coal	949	(1,052)	) (420)	) (29)	) (41)	) (593)			) 8,495	698	3
	32,191	(11,910)	) (1,724)	) (308)	) (438)	) 17,811	(1,827)	15,984	97,364	7,699	<del>)</del>
<b>Base Metals</b>											
Nickel and											
other											
products (a)	5,964	(3,499)	) 116	(168)	) (770)	) 1,643	(1,671)	) (28)	) 65,767	2,797	7
Copper (b)	1,203	(943)	) (87)	) (63)	) (10)	) 100	(172)	) (72)	9,106	558	3
Others base											
metals											
products			484			484		484			
1	7,167	(4,442)			) (780)	) 2,227	(1,843)	384	74,873	3,355	5
Fertilizers				<u> </u>							
Potash	198	(124)	) (33)	) (7)	) (155)	) (121)	) (49)	) (170)	) 5,255	525	5
Phosphates	2,126	· · ·					(299)				
Nitrogen	600			, ( )			(105)				
Others							, , ,	, , ,			
fertilizers											
products	79			(4)	)	75		75	671		
P	3,003		) (209)				(453)			871	1
	- ) -	()- /							- )		
Others	974	(655)	) (475)	) (97)	)	(253)	) (40)	) (293)	) 4,726	492	2
		(19,334)					(4,163)		200,058		
Discontinued operations (General		(	(-,,			,-	(-)/	,	,	,	
Cargo)	1,337	(1,106)	) (128)	) (14)	)	89	(160)	) (71)	) 5,583	874	4
Total	44.672	(20, 440)		, , , ,	/	) 20,110	(4,323)		205,641	13,291	1
		()	(_,,	(0)	(-,)		(-)===)		,		

(a) Includes nickel co-products and by-products (copper, precious metal, cobalt and others).

(b) Includes copper concentrate and does not include the cooper by-product of nickel.

26. Cost of goods sold and services rendered, and sales and administrative expenses and other operational expenses (income), net, by nature

### a) Costs of goods sold and services rendered

	Consolidated (unaudited)					
	Three-month p	eriod ended	Six-month period ended			
	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013		
Personnel	1,479	1,644	3,085	3,141		
Material	1,819	2,065	3,734	3,966		
Fuel oil and gas	981	940	1,964	1,795		
Outsourcing services	2,362	1,957	4,488	3,624		
Energy	298	307	641	624		
Acquisition of products	999	852	1,975	1,421		
Depreciation and depletion	1,771	1,926	3,981	3,705		
Freight	1,920	1,418	3,543	2,622		
Others	1,937	1,123	3,327	2,142		
Total	13,566	12,232	26,738	23,040		

# Parent company (unaudited)

	Six-month period ended		
	June 30, 2014	June 30, 2013	
Personnel	1,538	1,381	
Material	1,948	1,598	
Fuel oil and gas	1,297	1,098	
Outsourcing services	2,723	2,086	
Energy	319	358	
Acquisition of products	570	360	
Depreciation and depletion	1,388	1,036	
Others	2,104	1,867	
Total	11,887	9,784	

b)

### Selling and administrative expenses

	Consolidated (unaudited)					
	Three-month p	period ended	Six-month period ended			
	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013		
Personnel	222	271	481	556		
Services (consulting, infrastructure and others)	109	137	213	275		

Advertising and publicity	13	28	25	42
Depreciation and amortization	115	85	220	193
Travel expenses	21	17	26	27
Taxes and rents	6	20	19	36
Incentive		4		4
Sales	35	46	133	115
Others	7	38	78	101
Total	528	646	1,195	1,349

	Parent company (unaudited) Six-month period ended		
	June 30, 2014	June 30, 2013	
Personnel	267	366	
Services (consulting, infrastructure and others)	117	175	
Advertising and publicity	21	35	
Depreciation and amortization	148	144	
Travel expenses	15	16	
Taxes and rents	1	12	
Incentive		3	
Sales	(11)	5	
Others	65	6	
Total	623	762	

# c) Others operational expenses (incomes), net

	Consolidated (unaudited)					
	Three-month j	period ended	Six-month pe	riod ended		
	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013		
Provision for litigation	153	149	287	169		
Provision for loss with VAT credits (ICMS)	81	69	184	98		
Provision for profit sharing	18	60	112	180		
Provision for disposal of materials/inventories	48	27	97	306		
Tax incentives not used	15		17			
Other	49	180	173	(30)		
Total	364	485	870	723		

	Parent company (unaudited) Six-month period ended		
	June 30, 2014	June 30, 2013	
Provision for litigation	283	84	
Provision for loss with VAT credits (ICMS)	188		
Provision for profit sharing	87	144	
Vale do Rio Doce Foundation ( FVRD )	9		
Provision for disposal of materials/inventories	21	118	
Tax incentives not used	17		
Other	168	9	
Total	773	355	

27. Financial result

The financial results, by nature, are as follows:

	Consolidated (unaudited)				
	Three-month p	eriod ended	Six-month period ended		
	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013	
Financial expenses					
Interest	(891)	(690)	(1,797)	(1,356)	
Labor, tax and civil contingencies	(81)	(98)	(99)	(132)	
Derivatives	(50)	(2,134)	(94)	(2,276)	
Indexation and exchange rate variation (a)	(585)	(5,531)	(1,729)	(6,133)	
Stockholders debentures	(598)	(175)	(647)	(515)	
Net expenses of REFIS	(389)		(780)		

Others	(237)	(150)	(487)	(302)
	(2,831)	(8,778)	(5,633)	(10,714)
Financial income				
Short-term investments	87	53	216	80
Derivatives	871	87	1,414	451
Indexation and exchange rate variation (b)	1,669	1,358	4,013	2,129
Others	75	271	189	378
	2,702	1,769	5,832	3,038
Financial results, net	(129)	(7,009)	199	(7,676)
Summary of indexation and exchange rate				
variation				
Loans and financing	1,433	(5,148)	3,431	(4,525)
Related parties	(8)	14	1	21
Others	(341)	961	(1,148)	500
Net (a) + (b)	1,084	(4,173)	2,284	(4,004)

	Parent company (u Six-month perio	
	June 30, 2014	June 30, 2013
Financial expenses		
Interest	(1,664)	(1,394)
Labor, tax and civil contingencies	(90)	(35)
Derivatives		(1,694)
Indexation and exchange rate variation (a)	(1,237)	(5,974)
Stockholders debentures	(647)	(515)
Net expenses of REFIS	(764)	
Others	(258)	(113)
	(4,660)	(9,725)
Financial income		
Short-term investments	172	58
Derivatives	1,246	294
Indexation and exchange rate variation (b)	3,835	2,426
Others	62	94
	5,315	2,872
Financial results, net	655	(6,853)
Summary of indexation and exchange rate variation		
Loans and financing	1,510	(1,464)
Related parties	1,115	(1,770)
Others	(27)	(314)
Net $(a) + (b)$	2,598	(3,548)

#### 28. Gold stream transaction

In February 2013, the Company entered into a gold stream transaction with Silver Wheaton Corp. (SLW) to sell 25% of the gold extracted during the life of the mine as a by-product of Salobo copper mine and 70% of the gold extracted during the next 20 years as a by-product of the Sudbury nickel mines.

In March 2013, we received up-front cash proceeds of US\$1.9 billion (approximately R\$3.8 billion) in march 2013, plus ten million warrants of SLW with exercise price of US\$65 exercisable in the next ten years, which fair value was determined to be US\$100 (approximately R\$199). The amount of US\$1,330 (approximately R\$2.64 billion) was received for Salobo transaction and US\$570 (approximately R\$1,133) plus the ten million warrants of SLW were received for the Sudbury transaction.

As the gold is delivered to SLW, Vale will receive a payment equal to the lesser of: (i) US\$400 per ounce of refined gold delivered, subject to an annual increase of 1% per year commencing on January 1, 2016 and each January 1 thereafter; and (ii) the reference market price on the date of delivery.

This transaction was bifurcated into two identifiable components: (i) the sale of the mineral rights for US\$337 and, (ii) the services for gold extraction on the portion in which Vale operates as an agent for SLW gold extraction.

The result of the sale of the mineral rights, of US\$244 (approximately R\$492) was recognized in the income statement under Other operating expenses, net, while the portion related to the provision of future services for gold extraction, was estimated at US\$1,393 (approximately R\$2,812) and is recorded as deferred revenue (liability) and will be recognized in the statement of income as the service is rendered and the gold extracted. During the three-month period ended on June 30, 2014 and 2013, the Company recognized R\$54 and R\$20, respectively, and six-month period ended on June 30, 2014 and 2013 the amount of R\$107 and R\$50, respectively, in Statement of Income related to rendered services.

29. Commitments

a) Nickel projects

There have been no material changes to commitments and contingencies disclosed in our financial statements as at March 31, 2014, except for the value of letters of credit and guarantees in the amount of R\$2.3 billion that we have provided and are associated with items such as environment reclamation, asset retirement obligation commitments, insurance, electricity commitments, post-retirement benefits, community service commitments and import and export duties.

b) Participative stockholders debentures

During the period, there was no issuance of new debentures, or any change in the par value or the indicators affecting debentures issued.

On June 30, 2014 and December 31, 2013 the value of the debentures at fair value totaled R\$4.806 and R\$4.159, respectively. The Company paid on March 2014 the amount of R\$124 as semi-annual compensation.

c)

### **Operating lease - Pelletize Operations**

Vale has operating lease agreements with its joint ventures Nibrasco, Itabrasco, and Kobrasco, in which Vale leases its pelletizing plants. These renewable operating lease agreements last between 3 and 10 years.

The total amount of operational leasing expenses related to pelletizing operations on 31 June 2014 and 2013 were R\$403 and R\$77, respectively.

d)

### **Concession and Sub-concession Agreements**

The contractual basis and deadlines for completion of concessions railways and port terminals are unchanged in the period.

Guarantee issued to affiliates

e)

The Company provided corporate guarantees, within the limits of its interest, a credit line acquired by its associate Norte Energia S.A. from BNDES, Caixa Econômica Federal and Banco BTG Pactual. On June 30, 2014 the amount guaranteed by Vale was R\$1.124. After the conclusion of the transaction of our Energy Generations Assets (Note 6) our guarantee will be shared with CEMIG GT.

On June 30, 2014, the total amount guaranteed by the Company to CSP's bridge loan equals to R\$991, within its threshold.

### 30. Related parties

Transactions with related parties are made by the Company at arm's-length, observing the price and usual market conditions and therefore do not generate any undue benefit to their counterparties or loss to the Company.

In the normal course of operations, Vale contracts rights and obligations with related parties (subsidiaries, associated companies, jointly controlled entities and Stockholders), derived from operations of sale and purchase of products and services, leasing of assets, sale of raw material, so as railway transportation services, through prices agreed between the parties.

The balances of these related party transactions and their effects on the financial statements may be identified as follows:

	Consolidated Assets				
	,	4 (unaudited)	December	,	
	Customers	Related parties	Customers	Related parties	
Baovale Mineração S.A.	10	8	10		
Companhia Coreano-Brasileira de Pelotização -					
KOBRASCO		20			
Companhia Hispano-Brasileira de Pelotização -					
HISPANOBRÁS	3		2		
Companhia Nipo-Brasileira de Pelotização -					
NIBRASCO			1		
Minas da Serra Geral S.A.		2		2	
Mineração Rio do Norte S.A.		21			
Mitsui Co.	139		110		
MRS Logística S.A.	13	41	15	15	
Samarco Mineração S.A.	129	1,037	67	380	
Teal Minerals Incorporated		440		409	
VLI Multimodal S.A.	419				
VLI S.A.	74	141			
VLI Operações Portuárias S.A.	53				
Others	255	43	68	58	
Total	1,095	1,753	273	864	
Current	1,095	1,521	273	611	
Non-current		232		253	
Total	1,095	1,753	273	864	

	Consolidated Liabilities			
	June 30, 2014	(unaudited)	December	31, 2013
	Suppliers	<b>Related parties</b>	Suppliers	<b>Related parties</b>
Baovale Mineração S.A.	23		35	
Companhia Coreano-Brasileira de Pelotização -				
KOBRASCO	113	56	7	138
Companhia Hispano-Brasileira de Pelotização -				
HISPANOBRÁS	68		34	
Companhia Ítalo-Brasileira de Pelotização -				
ITABRASCO	61	18	7	39
Companhia Nipo-Brasileira de Pelotização -				
NIBRASCO	176	146		299
Ferrovia Centro-Atlântica S.A.	27	363		
Minas da Serra Geral S.A.			16	
Mitsui Co.			4	
MRS Logística S.A.	116		51	
Samarco Mineração S.A.			2	
VLI Multimodal S.A.		212		
VLI S.A.		9		
Others	24	68		14
Total	608	872	156	490
Current	608	482	156	479
Non-current		390		11
Total	608	872	156	490

	Parent Company Assets				
	June 30, 2014		December		
	Customers	Related parties	Customers	Related parties	
Baovale Mineração S.A.	10	8	10	0.2.4	
Biopalma da Amazônia	2	803		834	
Companhia Coreano-Brasileira de Pelotização - KOBRASCO		20			
Companhia Hispano-Brasileira de Pelotização - HISPANOBRÁS	3		2		
Companhia Nipo-Brasileira de Pelotização - NIBRASCO			1		
Companhia Portuária Baía de Sepetiba - CPBS	3	181	4	1	
Ferrovia Centro-Atlântica S.A.	42	161	10	1	
Mineração Brasileiras reunidas S.A MBR	42	100	3	204	
Mineração Corumbaense Reunidas S.A MBR	35	240	32	132	
Mineração Rio do Norte S.A.	55	240	52	132	
MRS Logística S.A.	9	41	14	13	
Salobo Metais S.A.	43	17	36	15	
Samarco Mineração S.A.	129	1.037	67	380	
Vale International S.A.	21.174	1,057	13,477	272	
Vale Manganês S.A.	21,171	105	16	212	
Vale Mina do Azul	160	39	140	15	
VLI S.A.	74	141	110	10	
Vale Operações Ferroviárias	419		195		
Vale Potássio Nordeste	9		9		
Others	235	48	125	697	
Total	22,349	2,784	14,141	2,548	
Current	22,349	1,961	14,141	1,684	
Non-current		823		864	
Total	22,349	2,784	14,141	2,548	

	Parent Company Liabilities				
	June 30, 201	4 (unaudited)	December	31, 2013	
	Suppliers	<b>Related parties</b>	Suppliers	<b>Related parties</b>	
Baovale Mineração S.A.	23		35		
Biopalma da Amazônia		4			
Companhia Coreano-Brasileira de Pelotização -					
KOBRASCO	113		7		
Companhia Hispano-Brasileira de Pelotização -					
HISPANOBRÁS	68		34		
Companhia Ítalo-Brasileira de Pelotização -					
ITABRASCO	61		7		
Companhia Nipo-Brasileira de Pelotização -					
NIBRASCO	176				
Companhia Portuária Baía de Sepetiba - CPBS	215		178		

		2 ( 2	2	2.62
Ferrovia Centro-Atlântica S.A.	27	363	9	363
Mineração Brasileiras reunidas S.A MBR	174		248	7
MRS Logística S.A.	127		63	
Mitsui & CO, LTD			4	
Samarco Mineração S.A.			2	
Vale International S.A.	39	36,520	1	37,728
Vale Manganês S.A.	3			
Vale Operações Ferroviárias		212	30	2
Vale Potássio Nordeste	4		4	
Others	190	381	143	366
Total	1,220	37,480	765	38,466
Current	1,220	6,870	765	6,453
Non-current		30,610		32,013
Total	1,220	37,480	765	38,466

	Consolidated (unaudited) Three-month period ended					
	Inco	me	Cost/Ex		<b>Revenues</b> (expenses) Finance	
	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013
Baovale Mineração S.A.			(11)	(11)		
Companhia						
Coreano-Brasileira de						
Pelotização - KOBRASCO			(51)	(19)		
Companhia						
Hispano-Brasileira de						
Pelotização -						
HISPANOBRÁS			(29)	(7)		
Companhia Ítalo-Brasileira						
de Pelotização -						
ITABRASCO			(29)	(21)		
Companhia Nipo-Brasileira						
de Pelotização - NIBRASCO			(78)	(2)		
Companhia Siderúrgica do						
Atlântico			(221)	(193)		
Ferrovia Centro Atlântica						
S.A.	42		(26)			
Log-in S.A.				(2)		
Mitsui & Co Ltd	53	56	(13)	(25)		
MRS Logistica S.A.		1	(246)	(369)		
Samarco Mineração S.A.	136	290				
Vale Austrália Pty Ltd.						22
California Steel Industries	197	171				
VLI Multimodal S.A.	97				6	
VLI S.A.	112				6	
Others	64	17	(4)	(10)	1	(6)
Total	701	535	(708)	(659)	13	16

	Consolidated (unaudited) Six-month period ended Income Cost/Expenses Financial (expenses) incor				enses) income	
	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013
Baovale Mineração S.A.			(23)	(22)		
Companhia						
Coreano-Brasileira de						
Pelotização - KOBRASCO			(112)	(28)		
Companhia						
Hispano-Brasileira de						
Pelotização -						
HISPANOBRÁS			(68)	(8)		
Companhia Ítalo-Brasileira						
de Pelotização -						
ITABRASCO			(53)	(29)		
			(172)	(11)		

Companyia Nina Durailaina						
Companhia Nipo-Brasileira						
de Pelotização - NIBRASCO						
Companhia Siderúrgica do						
Atlântico			(495)	(248)		
Ferrovia Centro Atlântica						
S.A.	77		(64)			
Log-in S.A.				(4)		
Mitsui & Co Ltd	146	110		(72)		
MRS Logistica S.A.		6	(572)			
Samarco Mineração S.A.	282	446		(658)		
Vale Austrália Pty Ltd.						22
California Steel Industries	420	222				
VLI S.A.	112				21	
VLI Multimodal S.A.	301				6	
Others	103	44	(59)	(16)	17	2
Total	1,441	828	(1,618)	(1,096)	44	24

	Parent company (unaudited) Six-month period ended					
	Inco	ome	Cost/Ex	penses	Financial (expenses) income	
	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013
Baovale Mineração S.A.			(23)	(22)		
Companhia						
Coreano-Brasileira de						
Pelotização - KOBRASCO			(112)	(28)		
Companhia						
Hispano-Brasileira de						
Pelotização -						
HISPANOBRÁS			(68)	(8)		
Companhia Ítalo-Brasileira						
de Pelotização -						
ITABRASCO			(53)	(11)		
Companhia Nipo-Brasileira						
de Pelotização - NIBRASCO			(172)	(29)		
Companhia Portuária Baia de						
Sepetiba - CPBS			(298)	(184)		
Ferrovia Centro Atlântica						
S.A.	77	58	(62)	(56)		
Mineração Brasileiras						
Reunidas S.A MBR		5	(345)	(359)		
Mitsui & Co Ltd			(8)	(72)		
MRS Logistica S.A.		4	(572)	(647)		
Samarco Mineração S.A.	282	446				
Vale International S.A.	26,483	25,080			(590)	(557)
Vale Manganês	2	3				
Vale Mina do Azul S.A.	20	26				
Vale Operações Ferroviárias	4	493				
VLI S.A.	112				21	
VLI Multimodal	301					
Vale Energia S. A.		2	(58)	(101)		
Others	45	27	(5)	(19)	(14)	90
Total	27,326	26,144	(1,776)	(1,536)	(583)	(467)

	Balance Sheet		Statement of income (unaudited)			
			Three-month period ended		Six-month period ended	
	June 30, 2014 (unaudited)	December 31, 2013	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013
Cash and cash						
equivalents						
Brasdesco	49	58	1	1	2	2
	49	58	1	1	2	2
Loan payable						
BNDES	9,442	10,065	(109)	(103)	(221)	(171)
BNDESPar	1,621	1,681	(24)	(24)	(48)	(51)
	11,063	11,746	(133)	(127)	(269)	(222)

Remuneration of key management personnel:

	(unaudited)						
	Three-month p	eriod ended	Six-month period ended				
	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 2013			
Short-term benefits:	9	8	50	39			
Wages or pro-labor	6	6	12	12			
Direct and indirect benefits	3	2	11	9			
Bonus			27	18			
Long-term benefits:			2	2			
Based on stock			2	2			
Termination of position				1			
	9	8	52	42			

#### Board of Directors, Fiscal Council, Advisory Committees and Executive Officers

#### **Board of Directors**

Dan Antônio Marinho Conrado **Chairman** 

Mário da Silveira Teixeira Júnior Vice-President

Hiroyuki Kato João Batista Cavaglieri José Mauro Mettrau Carneiro da Cunha Luciano Galvão Coutinho Marcel Juviniano Barros Oscar Augusto de Camargo Filho Paulo Rogério Caffarelli Robson Rocha Sérgio Alexandre Figueiredo Clemente

#### Alternate

Laura Bedeschi Rego de Mattos Eduardo de Oliveira Rodrigues Filho Eduardo Fernando Jardim Pinto Francisco Ferreira Alexandre Hayton Jurema da Rocha Isao Funaki Luiz Carlos de Freitas Luiz Maurício Leuzinger Marco Geovanne Tobias da Silva Sandro Kohler Marcondes

#### Advisory Committees of the Board of Directors

**Controlling Committee** Eduardo Cesar Pasa Luiz Carlos de Freitas Paulo Roberto Ferreira de Medeiros

**Executive Development Committee** 

Laura Bedeschi Rego de Mattos Luiz Maurício Leuzinger Marcel Juviniano Barros Oscar Augusto de Camargo Filho

#### **Governance and Sustainability Committee**

Gilmar Dalilo Cezar Wanderley Luiz Maurício Leuzinger Ricardo Simonsen Tatiana Boavista Barros Heil

#### **Fiscal Council**

Marcelo Amaral Moraes Chairman

Aníbal Moreira dos Santos Arnaldo José Vollet Dyogo Henrique de Oliveira

#### Alternate

Oswaldo Mário Pêgo de Amorim Azevedo Paulo Fontoura Valle Valeriano Durval Guimarães Gomes

#### **Executive Officers**

Murilo Pinto de Oliveira Ferreira Chief Executive Officer

Vânia Lucia Chaves Somavilla Executive Officer (Human Resources, Health & Safety, Sustainability and Energy)

Luciano Siani Pires Chief Financial Officer and Investors Relations

Roger Allan Downey Executive Officer (Fertilizers and Coal)

José Carlos Martins Executive Officer (Ferrous and Strategy)

Galib Abrahão Chaim Executive Officer (Capital Projects Implementation)

Humberto Ramos de Freitas

#### **Strategic Committee**

Murilo Pinto de Oliveira Ferreira Dan Antônio Marinho Conrado Luciano Galvão Coutinho Mário da Silveira Teixeira Júnior Oscar Augusto de Camargo Filho

## **Finance Committee**

Luciano Siani Pires Eduardo de Oliveira Rodrigues Filho Luciana Freitas Rodrigues Luiz Maurício Leuzinger

#### **Executive Officer (Logistics and Mineral Research)**

Gerd Peter Poppinga Executive Officer (Base Metals and Information Technology)

Marcelo Botelho Rodrigues Global Controller Director

Marcus Vinicius Dias Severini Chief Accounting Officer CRC-RJ - 093982/0-3

### Signatures

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Vale S.A. (Registrant)

Date: July 31, 2014

By:

/s/ Rogerio T. Nogueira Rogerio T. Nogueira Director of Investor Relations