Vale S.A. Form 6-K November 06, 2013 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

November, 2013

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-

Edgar Filing	g: Vale S.A.	- Form 6-K

Table of Contents		
Interim Financial Statements		
September 30, 2013		
BR GAAP		

Filed with the CVM, SEC and HKEx on

Vale S.A.

Index to the Interim Financial Statements

Report of Independent Auditor s Report	3
Condensed Consolidated and Parent Company Balance Sheets as of September 30, 2013, December 31, 2012 and January 1st, 2012	5
Condensed Consolidated and Parent Company Statements Income for the Three-month periods ended September 30, 2013 and September 30, 2012 and Nine-month periods ended September 30, 2013 and September 30, 2012	7
Condensed Consolidated and Parent Company Statements of Other Comprehensive Income for the Three-month periods ended September 30, 2013 and September 30, 2012 and Nine-month periods ended September 30, 2013 and September 30, 2012	ç
Condensed Statements of Changes in Stockholder s Equity for the Nine-month periods ended September 30, 2013 and September 30, 2012	10
Condensed Consolidated and Parent Company Statements of Cash Flow for the Nine-month periods ended September 30, 2013 and September 30, 2012	11
Condensed Consolidated and Parent Company Statements of Added Value for the Nine-month periods ended September 30, 2013 and September 30, 2012	12
Selected Notes to the Interim Financial Statements	13
1	

Table of Contents	
(A free translation of the original in Portuguese)	
Vale S.A.	
Condensed interim financial statements	
at September 30, 2013	
and report on review	
	2

Table of Contents
Report on review of condensed interim financial statements
To the Board of Directors and Stockholders
Vale S.A.
Introduction
We have reviewed the accompanying condensed interim balance sheet of Vale S.A. (the Company) as at September 30, 2013 and the related condensed statements of income and comprehensive income for the quarter and nine-month period then ended, and the condensed statements of changes in equity and cash flows for the nine-month period then ended.
We have also reviewed the accompanying consolidated condensed interim balance sheet of Vale S.A. and its subsidiaries (Consolidated) as at September 30, 2013 and the related consolidated condensed statements of income and comprehensive income for the quarter and nine-month period then ended, and the consolidated condensed statements of changes in equity and cash flows for the nine-month period then ended.
Management is responsible for the preparation and fair presentation of these parent company condensed interim financial statements in accordance with accounting standard CPC 21, Interim Financial Reporting, of the Brazilian Accounting Pronouncements Committee (CPC), and for the consolidated condensed interim financial statements in accordance with CPC 21 and International Accounting Standard (IAS) 34 - Interim Financial Reporting, of the International Accounting Standards Board (IASB). Our responsibility is to express a conclusion on these condensed interim financial statements based on our review.
Scope of review

We conducted our review in accordance with Brazilian and International Standards on Reviews of Interim Financial Information (NBC TR 2410 - Review of Interim Financial Information Performed by the Independent Auditor of the Entity and ISRE 2410 - Review of Interim Financial Information Performed by the Independent Auditor of the Entity, respectively). A review of interim financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Brazilian and International Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

PricewaterhouseCoopers, Av. José Silva de Azevedo Neto 200, 1º e 2º. Torre Evolution IV, Barra da Tijuca, Rio de Janeiro, RJ, Brasil 22775-056

T: (21) 3232-6112, F: (21) 3232-6113, www.pwc.com/br

PricewaterhouseCoopers, Rua da Candelária 65, 20°, Rio de Janeiro, RJ, Brasil 20091-020, Caixa Postal 949,

T: (21) 3232-6112, F: (21) 2516-6319, www.pwc.com/br

Table of Contents
Conclusion on the parent company condensed interim financial statements
Based on our review, nothing has come to our attention that causes us to believe that the accompanying parent company condensed interim financial statements referred to above are not prepared, in all material respects, in accordance with CPC 21.
Conclusion on the consolidated condensed interim financial statements
Based on our review, nothing has come to our attention that causes us to believe that the accompanying consolidated condensed interim financial statements referred to above are not prepared, in all material respects, in accordance with CPC 21 and IAS 34.
Emphasis of matter
As discussed in Note 4 to the accompanying condensed interim financial statements, the Company changed its method of accounting to reflect the revised employee benefits standard effective January 1, 2013 and, retrospectively adjusted the financial statements as of December 31, 2012 and for the period ended September 30, 2012.
Other matters
Condensed statements of value added
We have also reviewed the parent company and consolidated condensed statements of value added for the nine-month period ended September 30, 2013. These statements are the responsibility of the Company s management, and are presented as supplementary information. These statements have been subjected to the same review procedures described above and, based on our review, nothing has come to our attention that causes us to believe that they are not prepared, in all material respects, in a manner consistent with the condensed interim financial statements taken as a whole.
Rio de Janeiro, November 6, 2013
PricewaterhouseCoopers

Auditores Independentes

CRC 2SP000160/O-5 F RJ

João César de Oliveira Lima Júnior

Contador CRC 1RJ077431/O-8

4

Condensed Balance Sheet

In thousands of Brazilian Reais

	Notes	September 30, 2013 (unaudited)	Consolidated December 31, 2012 (i)	January 1st, 2012 (i)	September 30, 2013 (unaudited)	Parent Company December 31, 2012 (i)	January 1st, 2012 (i)
Assets							
Current assets							
Cash and cash equivalents	8	15,878,774	11,917,717	6,593,177	1,854,402	688,434	574,787
Short-term investments		180,536	505,857		17,376	43,428	
Derivatives financial							
instruments	24	492,253	575,173	1,111,744	440,157	500,293	573,732
Accounts receivable	9	11,999,554	13,884,663	15,888,807	22,450,659	21,838,539	15,808,849
Related parties	31	1,898,979	786,202	153,738	2,019,584	1,347,488	2,561,308
Inventories	10	10,171,282	10,319,973	9,833,050	3,518,389	3,282,531	3,182,738
Prepaid income tax		1,205,331	1,472,186	867,549	85,736	168,428	169,101
Recoverable taxes	11	3,411,812	3,147,715	3,307,994	1,858,750	1,902,190	2,147,431
Advances to suppliers		640,074	523,220	733,382	223,415	241,671	381,768
Others		2,304,719	1,972,360	1,646,824	808,760	574,348	183,394
		48,183,314	45,105,066	40,136,265	33,277,228	30,587,350	25,583,108
Non-current assets held for sale and discontinued							
operation	12	6,994,617	934,551		5,188,968		
•		55,177,931	46,039,617	40,136,265	38,466,196	30,587,350	25,583,108
Non-current assets							
Related parties	31	538,809	832,571	904,172	1,010,110	863,990	445,769
Loans and financing							
agreements to receive		599,090	501,726	399,277	192,237	187,862	158,195
Judicial deposits	18	3,328,542	3,094,977	2,734,599	2,750,580	2,474,077	2,091,492
Recoverable income tax		701,537	899,198	628,735			
Deferred income tax and							
social contribution	20	10,463,103	8,291,074	3,549,328	7,370,211	5,714,932	2,119,056
Recoverable taxes	11	1,247,322	443,478	482,997	239,738	255,264	201,226
Financial instruments -							
investments	13	4,186,216	14,378	13,738			
Derivatives financial							
instruments	24	330,883	92,567	112,253		2,928	96,262
Deposit on incentive and							
reinvestment		492,619	326,837	428,750	463,896	301,998	428,750
Others		1,257,472	985,937	1,081,454	153,974	222,358	388,263
		23,145,593	15,482,743	10,335,303	12,180,746	10,023,409	5,929,013
Investments	14	8,835,314	13,044,460	14,984,038	125,392,152	121,628,958	111,953,695
Intangible assets	15	15,905,149	18,822,027	17,788,581	15,436,367	14,664,435	13,973,730
Property, plant and							
equipment, net	16	189,677,342	173,454,620	153,854,863	68,923,155	61,231,322	55,503,193
		237,563,398	220,803,850	196,962,785	221,932,420	207,548,124	187,359,631

Total assets	292,741,329	266,843,467	237,099,050	260,398,616	238,135,474	212,942,739
(i) Period adjusted according to note 4.						

Condensed Balance Sheet

In thousands of Brazilian Reais

(continued)

	Notes	September 30, 2013 (unaudited)	Consolidated December 31, 2012 (i)	January 1st, 2012 (i)	September 30, 2013 (unaudited)	Parent Company December 31, 2012 (i)	January 1st, 2012 (i)
Liabilities							
Current liabilities							
Suppliers and contractors		8,896,467	9,255,150	8,851,220	3,649,884	4,178,494	3,503,577
Payroll and related charges		2,669,837	3,024,651	2,442,255	1,787,797	2,001,090	1,581,782
Derivative financial							
instruments	24	1,144,548	709,722	135,697	771,733	558,161	117,470
Current portion of long-term							
debt	17	6,853,020	7,092,878	2,807,280	6,007,936	5,327,849	891,654
Short-term debt	17			40,044			
Related parties	31	246,629	423,336	42,907	4,281,161	6,433,629	4,959,017
Taxes and royalties payable		688,808	664,387	978,915	311,668	332,955	329,680
Income tax and social							
contribution taxes		2,961,319	1,309,821	955,342	2,155,958	369,658	
Employee post-retirement							
benefits obligations		423,916	421,241	316,061	241,196	219,396	140,508
Railway sub-concession							
agreement payable			133,275	123,059			
Asset retirement obligations	19	140,749	142,831	136,436	61,541		20,507
Dividends and interest on							
capital				2,207,101			2,207,101
Others		1,636,204	2,164,455	1,650,443	628,925	752,098	400,023
		25,661,497	25,341,747	20,686,760	19,897,799	20,173,330	14,151,319
Liabilities directly associated with non-current assets held for							
sale and discontinued operation	12	1,012,522	368,378				
		26,674,019	25,710,125	20,686,760	19,897,799	20,173,330	14,151,319
Non-current liabilities							
Derivative financial							
instruments	24	3,213,339	1,600,656	1,238,542	2,935,632	1,409,568	953,357
Long-term debt	17	58,971,453	54,762,976	40,224,674	28,620,698	26,867,240	18,595,793
Related parties	31	148,142	146,440	170,616	32,279,865	29,362,525	28,654,132
Employee post-retirement							
benefits obligations		7,110,950	6,627,195	4,485,687	1,069,853	745,653	411,766
Provisions for litigation	18	3,574,750	4,218,193	3,144,740	2,474,885	2,867,052	1,927,686
Deferred income tax and social			, ,				
contribution	20	6,927,715	6,918,372	10,175,546			
Asset retirement obligations	19	5,297,535	5,472,452	3,427,294	1,683,571	1,625,324	1,094,824
Stockholders Debentures	30(d)	4,128,679	3,378,845	2,495,995	4,128,679	3,378,845	2,495,995

Edgar Filing: Vale S.A. - Form 6-K

Redeemable noncontrolling							
interest		1,075,128	994,776	942,668			
Goldstream transaction	29	3,367,931					
Others		3,659,960	3,901,949	4,617,145	1,851,300	1,839,474	2,373,706
		97,475,582	88,021,854	70,922,907	75,044,483	68,095,681	56,507,259
Total liabilities		124,149,601	113,731,979	91,609,667	94,942,282	88,269,011	70,658,578
64 11 11 22 24	25						
Stockholders equity Preferred class A stock -	25						
7,200,000,000 no-par-value shares authorized and							
2.108.579.618 (in 2012 -							
2,108,579,618 (in 2012 - 2,108,579,618) issued		29,475,211	29,475,211	29,475,211	29,475,211	29,475,211	29,475,211
2,108,579,618) Issued Common stock - 3,600,000,000		29,475,211	29,475,211	29,473,211	29,475,211	29,475,211	29,475,211
no-par-value shares authorized							
and 3,256,724,482 (in 2012 - 3,256,724,482) issued		45 504 700	45 504 700	45 504 700	45 504 700	45 524 790	45 504 700
Mandatorily convertible notes -		45,524,789	45,524,789	45,524,789	45,524,789	45,524,789	45,524,789
common shares				359,649			359,649
Mandatorily convertible notes -				339,049			339,049
preferred shares				796,162			796,162
Treasury stock - 140,857,692				790,102			790,102
(in 2012 - 140,857,692)							
preferred and 71,071,482 (in							
2012 - 71,071,482) common							
shares		(7,839,512)	(7,839,512)	(9,918,541)	(7,839,512)	(7,839,512)	(9,918,541)
Results from operations with		(7,039,312)	(7,039,312)	(9,910,541)	(7,039,312)	(7,039,312)	(9,910,541)
noncontrolling stockholders		(789,637)	(839,155)	(70,706)	(789,637)	(839,155)	(70,706)
Results in the		(705,057)	(03),133)	(70,700)	(705,057)	(03),133)	(70,700)
translation/issuance of shares			49,518			49,518	
Unrealized fair value gain			47,510			47,510	
(losses)		(4,713,648)	(3,796,910)	(977,441)	(4,713,648)	(3,796,910)	(977,441)
Cumulative translation		(7,713,070)	(3,770,710)	(777, 7-71)	(7,713,070)	(3,770,710)	(777,441)
adjustments		14,669,940	8,692,782	(1,016,710)	14,669,941	8,692,782	(1,016,711)
Retained earnings		89,129,191	78,599,740	78,111,748	89,129,190	78,599,740	78,111,749
Total company stockholders		0,,,2,,1,1	, 0,0)) , , 10	70,211,710	0,,12,,170	, 0,000, 110	, 0,111,719
equity		165,456,334	149,866,463	142,284,161	165,456,334	149,866,463	142,284,161
Noncontrolling interests		3,135,394	3,245,025	3,205,222	100, 100,00	21,500,100	1.2,201,101
Total stockholders equity		168,591,728	153,111,488	145,489,383	165,456,334	149,866,463	142,284,161
Total liabilities and			,,0	, ,- 30	,	, ,	,,
stockholders equity		292,741,329	266,843,467	237,099,050	260,398,616	238,135,474	212,942,739
		-,,	,,	,,	,,	,,	,,-

⁽i) Period adjusted according to note 4.

Condensed Consolidated Statement of Income

In thousands of Brazilian Reais, except as otherwise stated

		(unaudited)					
		Three-month	period ended	Nine-month j	period ended		
	Notes	September 30, 2013	September 30, 2012 (i)	September 30, 2013	September 30, 2012 (i)		
Continued operations			()		· ·		
Net operating revenue	26	28,191,250	22,742,297	71,526,329	66,808,801		
Cost of goods sold and services rendered	27	(14,292,233)	(13,453,395)	(37,332,344)	(36,269,597)		
Gross profit		13,899,017	9,288,902	34,193,985	30,539,204		
0							
Operating (expenses) income	27	((00.754)	(1.014.201)	(2.020.994)	(2.074.079)		
Selling and administrative expenses	27	(682,754)	(1,014,381)	(2,030,884)	(3,074,078)		
Research and development expenses Pre operation and stoppage operation		(460,526)	(725,492)	(1,123,088)	(1,952,640)		
1 11 5 1	27	(1,273,377)	(593,584)	(2,973,117)	(1,697,959)		
Other operating expenses, net	21	(611,948)	(1,572,559)	(1,338,693)	(2,814,991)		
Realized loss on non-current assets sold		(3,028,605)	(3,906,016)	(7,465,782)	(768,236) (10,307,904)		
Onesating profit							
Operating profit		10,870,412	5,382,886	26,728,203	20,231,300		
Financial income	28	921,227	317,033	3,940,190	2,212,785		
Financial expenses	28	(2,171,463)	(2,174,669)	(12,866,065)	(8,998,486)		
Equity results from associates and joint controlled			(, , , ,	` ' ' '	(, , , ,		
entities	14	292,732	313,869	738,677	1,060,489		
Income before income tax and social contribution		9,912,908	3,839,119	18,541,005	14,506,088		
Income tax and social contribution					,		
Current income tax	20	(3,214,727)	(2,156,570)	(5,938,950)	(3,668,083)		
Deferred income tax	20	1,167,709	1,440,257	2,206,609	1,699,266		
Reversal of deferred income tax liabilities	20				2,533,411		
		(2,047,018)	(716,313)	(3,732,341)	564,594		
Net income from continued operations		7,865,890	3,122,806	14,808,664	15,070,682		
Loss attributable to noncontrolling interests		(112,082)	(165,836)	(294,455)	(402,308)		
Net income attributable to the Company s		(112,002)	(103,030)	(274,433)	(402,300)		
stockholders		7,977,972	3,288,642	15,103,119	15,472,990		
		.,,	2,220,012		,:,		
Discontinued Operations							
Net income (loss) from discontinued operations	12	(28,472)	32,013	(120,918)	(120,266)		
Net income (loss) attributable to the Company s							
stockholders		(28,472)	32,013	(120,918)	(120,266)		
Net income		7,837,418	3,154,819	14,687,746	14,950,416		
Loss attributable to noncontrolling interests		(112,082)	(165,836)	(294,455)	(402,308)		
Net income attributable to the Company s		(112,002)	(100,000)	(2) ., .55)	(.02,500)		
stockholders		7,949,500	3,320,655	14,982,201	15,352,724		
		. , , 0	-,,		,,		

Earnings per share attributable to the Company s stockholders:					
Basic and diluted earnings per share:					
Common share and (in Brazilian reais)	25(c)	1.54	0.64	2.91	3.01
Preferred share (in Brazilian reais)	25(c)	1.54	0.64	2.91	3.01

⁽i) Period adjusted according to note 4.

Condensed Statement of Income of the Parent Company

In thousands of Brazilian Reais, except as otherwise stated

		(unaudited)				
		Three-month	period ended	Nine-month period ended		
		September 30,	September 30,	September 30,	September 30,	
	Notes	2013	2012	2013	2012	
			(i)		(i)	
Net operating revenue		17,000,979	15,641,600	45,566,833	43,345,316	
Cost of goods sold and services rendered	27	(6,203,481)	(6,417,511)	(15,987,386)	(17,932,004)	
Gross profit		10,797,498	9,224,089	29,579,447	25,413,312	
Operating (expenses) income						
Selling and administrative expenses	27	(400,356)	(557,722)	(1,162,785)	(1,701,925)	
Research and development expenses		(263,078)	(398,002)	(642,167)	(1,063,698)	
Pre operating and stoppage operation		(293,664)	(243,145)	(822,580)	(456,178)	
Other operating expenses, net	27	(457,908)	(1,121,528)	(812,736)	(1,674,957)	
Equity results from subsidiaries (ii)	14	1,614,421	(1,127,924)	659,898	3,439,199	
Realized gain (loss) on non-current assets held for sales		(130,885)		(130,885)	(768,236)	
		68,530	(3,448,321)	(2,911,255)	(2,225,795)	
Operating income		10,866,028	5,775,768	26,668,192	23,187,517	
Financial income	28	205,238	163,086	3,077,257	1,412,091	
Financial expenses	28	(1,809,017)	(2,171,691)	(11,534,543)	(8,366,642)	
Equity results from joint controlled and associates	14	292,732	313,869	738,677	1,060,489	
Income before income tax and social contribution		9,554,981	4,081,032	18,949,583	17,293,455	
Income tax and social contribution						
Current income tax	20	(2,999,905)	(1,809,288)	(5,463,198)	(3,012,559)	
Deferred income tax	20	1,394,424	1,048,911	1,495,816	1,071,828	
		(1,605,481)	(760,377)	(3,967,382)	(1,940,731)	
Net income attributable to the Company s						
stockholders		7,949,500	3,320,655	14,982,201	15,352,724	
Earnings per share attributable to the Company s						
stockholders:						
Basic and diluted earnings per share:	25/		0.61	2.05	2.01	
Common share and (in Brazilian reais)	25(c)	1.54	0.64	2.91	3.01	
Preferred share (in Brazilian reais)	25(c)	1.54	0.64	2.91	3.01	

⁽i) Period adjusted according to note 4.

⁽ii) Except the loss of R\$46,428 in 2012 related to the sale of manganese assets.

Condensed Statement of Other Comprehensive Income

In thousands of Brazilian Reais

	Consolidated (unaudited)				
	Three-month	period ended	Nine-month p	period ended	
	September 30, 2013	September 30, 2012 (i)	September 30, 2013	September 30, 2012 (i)	
Net income	7,837,418	3,154,819	14,687,746	14,950,416	
	, ,	, ,	, ,	, ,	
Other comprehensive income					
Item will not be reclassified subsequently for income					
Retirement benefit obligations	200.240	250.002	445.500	151.055	
Gross balance as of the period	209,318	350,083	(117,706)	451,957	
Effect of tax	(69,598)	(108,893)	54,095	(147,513)	
Total items will not be reclassified subsequently for income	139,720	241,190	(63,611)	304,444	
Item will be reclassified subsequently for income					
Cumulative translation adjustments of the period	516,167	2,691,803	5,905,242	8,928,794	
Unrealized gain (loss) on available-for-sale investments					
Gross balance as of the period	113,179	3,766	(468,554)	(878)	
Effect of tax	113,179	(801)	(400,334)	(801)	
Effect of tax	113,179	2,965	(468,554)	(1,679)	
	113,177	2,703	(400,334)	(1,077)	
Cash flow hedge					
Gross balance as of the period	95,075	62,899	(148,305)	(170,771)	
Effect of tax	(17,158)	(32,726)	13,698	(2,340)	
	77,917	30,173	(134,607)	(173,111)	
Total items will be reclassified subsequently for income	707,263	2,724,941	5,302,081	8,754,004	
Total other comprehensive income	8,684,401	6,120,950	19,926,216	24,008,864	
Other comprehensive income attributable to noncontrolling					
interests	(109,417)	(93,035)	(116,405)	(66,832)	
Other comprehensive income attributable to the Company s	(10),11)	(55,055)	(110,100)	(00,002)	
stockholders	8,793,818	6,213,985	20,042,621	24,075,696	
	8,684,401	6,120,950	19,926,216	24,008,864	
		D	· · · · · · · · · · · · · · · · · · ·		
	TD1	Parent compar	•		
	Three-month	•	Nine-month p		
	September 30,	September 30,	September 30,	September 30,	
	2013	2012	2013	2012	
NT 4 *	7.040.500	(i)	14 002 201	(i)	
Net income	7,949,500	3,320,655	14,982,201	15,352,724	
Other comprehensive income					
Item will not be reclassified subsequently for income					
Retirement benefit obligations					
Gross balance as of the period	209,318	350,083	(117,706)	451,957	

Edgar Filing: Vale S.A. - Form 6-K

Effect of tax	(69,598)	(108,893)	54,095	(147,513)
	139,720	241,190	(63,611)	304,444
Total items will not be reclassified subsequently for income	139,720	241,190	(63,611)	304,444
Item will be reclassified subsequently for income				
Cumulative translation adjustments of the period	513,502	2,619,002	5,727,192	8,593,318
Unrealized gain (loss) on available-for-sale investments				
Gross balance as of the period	113,179	3,766	(468,554)	(878)
Effect of tax		(801)		(801)
	113,179	2,965	(468,554)	(1,679)
Cash flow hedge				
Gross balance as of the period	95,075	62,899	(148,305)	(170,771)
Effect of tax	(17,158)	(32,726)	13,698	(2,340)
	77,917	30,173	(134,607)	(173,111)
Total items will be reclassified subsequently for income	704,598	2,652,140	5,124,031	8,418,528
Total other comprehensive income attributable to the				
Company s stockholders	8,793,818	6,213,985	20,042,621	24,075,696

⁽i) Period adjusted according to note 4.

Condensed Statements of Changes in Stockholder s Equity

In thousands of Brazilian Reais

						Nine-month period	ended (unaudite Results from	ed)		
	Capital	Results in the translation of shares	Mandatorily convertible notes	Revenue reserves	Treasury stock	Unrealized fair value gain (losses)	operation with noncontrolling stockholders	Cumulative translation adjustment	Retained earnings	Total Com stockhold equity
January 1st,										
2013 (i)	75,000,000	49,518		78,451,185	(7,839,512)	(3,796,910)	(839,155)	8,692,782	148,555	
Net income Other									14,982,201	14,98
comprehensive										
income:										
Retirement										
benefit										
obligations						(63,611)				(6:
Cash flow hedge						(134,607)				(13-
Unrealized										
results on										
valuation at										
market						(468,554)				(46
Cumulative										
translation						(2.10.055)		5 0 55 150		
adjustments						(249,966)		5,977,158		5,72
Contribution										
and destination										
to										
stockholders: Capitalization of										
noncontrolling										
stockholders										
advances										
Redeemable										
noncontrolling										
stockholders										
interest										
Dividends to										
noncontrolling										
stockholders										
Dividends and										
interest on										
capital to										
Company s										
stockholders									(4,452,750) (4,45)
September 30, 2013	75,000,000	49,518		78,451,185	(7,839,512)	(4,713,648)	(839,155)	14,669,940	10,678,006	165,45
	75,000,000		1.155 811	78,105,988	(9,918,541)	(977,441)	(70,706)	(1,016,710)	5,760	142,28
	. 2,000,000		1,100,011	.0,100,700	(>,>10,541)	(777,441)	(10,100)	(1,010,710)	2,700	1-10-00-

January 1st,								
2012 (i)								
Net income							15,352,724	15,352
Other comprehensive								
income:								
Retirement								
benefit								
obligations					304,444			304
Cash flow hedge					(173,111)			(173
Unrealized								
results on								
valuation at								
market					(1,679)			(1
Cumulative								
translation					(96.726)		8,680,054	8,593
adjustments Contribution					(86,736)		0,000,034	8,393
and destination								
to								
stockholders:								
Capitalization of								
noncontrolling								
stockholders								
advances								
Repurchase of								
convertible								
notes				11				
Remuneration								
for mandatorily								
convertible notes			(128,231)					(128
Redeemable			(120,231)					(120
noncontrolling								
stockholders								
interest								
Acquisitions and								
disposal of								
noncontrolling								
stockholders						(433,203)		(433
Result on								
conversion of								
shares		49,518	(1,027,580)	2,079,018	(1,100,956)			
Dividends to								
noncontrolling stockholders								
Dividends and								
interest on								
capital to								
Company s								
stockholders							(3,273,899)	(3,273
September 30,							(, , , , , , , ,	
2012 (i)	75,000,000	49,518	78,105,988	(7,839,512)	(2,035,479)	(503,909)	7,663,344 12,084,585	162,524

⁽i) Period adjusted according to note 4.

Condensed Statement of Cash Flows

In thousands of Brazilian Reais

	Nine-month period ended (unaudited)					
	Consoli	dated	Parent C	ompany		
	September 30, 2013	September 30, 2012 (i)	September 30, 2013	September 30, 2012 (i)		
Cash flow from operating activities:		(-)		(-)		
Net income of the period	14,687,746	14,950,416	14,982,201	15,352,724		
Adjustments to reconcile net income to cash from						
operations						
Equity results from associates	(738,677)	(1,060,489)	(1,398,575)	(4,453,260)		
Realized gains on assets	(352,928)	768,236	130,885	721,808		
Depreciation, amortization and depletion	6,703,070	5,928,454	1,963,026	1,904,823		
Deferred income tax and social contribution	(2,254,232)	(1,702,807)	(1,495,816)	(1,071,828)		
Reversal of deferred income tax		(2,533,411)				
Foreign exchange and indexation, net	1,319,749	1,796,734	4,108,969	3,007,134		
Loss on disposal of property, plant and equipment	375,890	568,831	317,000	129,982		
Unrealized derivative losses, net	1,878,617	1,257,057	1,802,698	989,854		
Dividends and interest on capital received from						
subsidiaries			1,071,566	126,984		
Stockholders Debentures	749,834	311,015	749,834	311,015		
Others	229,764	(443,623)	323,500	(489,277)		
Decrease (increase) in assets:						
Accounts receivable from customers	1,560,668	3,455,235	(612,120)	(6,231,473)		
Inventories	226,159	(799,634)	295,984	31,979		
Recoverable taxes	(161,361)	832,019	137,299	1,201,027		
Others	235,817	584,526	222,354	1,269,313		
Increase (decrease) in liabilities:						
Suppliers and contractors	(75,841)	607,258	(528,611)	859,773		
Payroll and related charges	(294,278)	(319,115)	(213,293)	(307,901)		
Taxes and contributions	2,034,507	456,297	1,605,551	1,294,726		
Gold stream transaction	2,899,450					
Others	(759,376)	1,866,361	(802,193)	1,561,891		
Net cash provided by operating activities	28,264,578	26,523,360	22,660,259	16,209,294		
Cash flow from investing activities:						
Short-term investments	325,321	(1,387,283)	26,052			
Loans and advances	(130,125)	595,187	(96,332)	1,583,131		
Guarantees and deposits	(158,898)	(196,129)	(166,899)	(209,301)		
Additions to investments	(724,640)	(543,461)	(4,835,767)	(4,915,245)		
Additions to property, plant and equipment	(21,532,731)	(22,440,287)	(10,753,021)	(10,692,339)		
Dividends and interest on capital received from Joint						
controlled entities and associates	691,046	383,894	451,050	181,153		
Proceeds from disposals of fixed assets	189,777	745,028		745,028		
Proceeds from Gold stream	1,160,635					
Net cash used in investing activities	(20,179,615)	(22,843,051)	(15,374,917)	(13,307,573)		

Edgar Filing: Vale S.A. - Form 6-K

Cash flow from financing activities:				
Short-term debt				
Additions	1,007,958	1,067,075	1,022,453	987,224
Repayments	(1,136,838)	(75,814)	(3,515,333)	(3,218,566)
Long-term debt				
Additions	1,743,968	12,883,064	1,726,122	11,120,938
Repayments	(2,064,550)	(1,599,405)	(899,866)	(454,470)
Repayments:				
Dividends and interest on capital paid to stockholders	(4,452,750)	(5,481,000)	(4,452,750)	(5,481,000)
Dividends and interest on capital attributed to				
noncontrolling interest	(23,267)	(69,773)		
Transactions with noncontrolling stockholders		(980,406)		
Net cash provided by (used in) financing activities	(4,925,479)	5,743,741	(6,119,374)	2,954,126
Increase in cash and cash equivalents	3,159,484	9,424,050	1,165,968	5,855,847
Cash and cash equivalents of cash, beginning of the period	11,917,717	6,593,177	688,434	574,787
Effect of exchange rate changes on cash and cash				
equivalents	801,573	87,860		
Cash and cash equivalents, end of the period	15,878,774	16,105,087	1,854,402	6,430,634
Cash paid during the period for:				
Interest on Short-term debt (ii)	(611)	(2,438)	(8,553)	(1,860)
Interest on Long-term debt (ii)	(2,434,820)	(1,908,808)	(1,977,155)	(1,891,591)
Income tax and social contribution	(3,368,048)	(1,807,700)	(2,769,614)	(311,766)
Non-cash transactions:				
Additions to property, plant and equipment - interest				
capitalization	451,109	317,486	18,718	27,562
Acquisition on equity investments				10,214

⁽i) Period adjusted according to note 4.

⁽ii) Interests paid are classified flow from operating activities.

Condensed Statement of Added Value

In thousands of Brazilian Reais

NT*			
Nine-month	neriod	ended (linandifed

	Nine-month period ended (unaddited)				
	Conso	lidated	Parent Company		
	September 30, 2013	September 30, 2012 (i)	September 30, 2013	September 30, 2012 (i)	
Generation of added value				· ·	
Gross revenue					
Revenue from products and services	75,221,956	66,245,922	46,455,057	44,150,848	
Gain on sale of assets	352,928	(768,236)	(130,885)	(721,808)	
Other revenue	(4,049)	(2,007)			
Revenue from the construction of own assets	13,368,989	21,047,587	7,051,664	11,159,876	
Allowance for doubtful accounts	(31,256)	10,098	(5,186)	7,465	
Less:					
Acquisition of products	(2,076,506)	(2,032,277)	(590,839)	(1,146,980)	
Outsourced services	(10,956,411)	(14,043,219)	(6,109,309)	(8,147,118)	
Materials	(11,346,048)	(18,404,008)	(3,501,957)	(8,694,655)	
Oil and gas	(3,060,169)	(3,195,619)	(1,716,073)	(1,778,303)	
Energy	(1,021,125)	(1,272,599)	(530,867)	(851,169)	
Freight	(4,611,814)	(3,938,274)			
Other costs and expenses	(7,845,638)	(5,179,173)	(3,416,128)	(4,817,557)	
Gross added value	47,990,857	38,468,195	37,505,477	29,160,599	
Depreciation, amortization and depletion	(6,703,070)	(5,928,454)	(1,963,026)	(1,904,823)	
Net added value	41,287,787	32,539,741	35,542,451	27,255,776	
Received from third parties					
Financial income	1,380,987	1,383,405	548,473	711,396	
Equity results	738,677	1,060,489	1,398,575	4,453,260	
Total added value to be distributed	43,407,451	34,983,635	37,489,499	32,420,432	
Personnel	6,368,392	6,234,979	2,845,346	3,426,869	
Taxes, rates and contribution	8,302,042	6,139,216	6,688,811	4,034,161	
Current income tax	5,998,652	3,720,046	5,463,198	3,012,559	
Deferred income tax	(2,254,232)	(4,236,218)	(1,495,816)	(1,071,828)	
Remuneration of debt capital	5,967,928	4,666,607	5,052,786	4,025,813	
Monetary and exchange changes, net	4,336,922	3,508,589	3,952,973	3,640,134	
Net income attributable to the Company s	, , , , , , , , , , , , , , , , , , , ,			.,. ,	
stockholders	14,982,201	15,352,724	14,982,201	15,352,724	
Loss attributable to noncontrolling interest	(294,454)	(402,308)		, ,	
Distribution of added value	43,407,451	34,983,635	37,489,499	32,420,432	

⁽i) Period adjusted according to note 4.

Table of Contents
Selected Notes to the Interim Financial Statements
Expressed in thousands of Brazilian Reais, unless otherwise stated
1. Operational Context
Vale S.A. (Vale or Parent Company) is a publicly-listed company with its headquarters at number 26 of Graça Aranha avenue, downtown of Rio de Janeiro, Brazil with shares traded on the stock exchanges of Sao Paulo (BM&F BOVESPA), New York (NYSE), Paris (NYSE Euronext) and Hong Kong (HKEx).
Company and its direct and indirect subsidiaries (Group , Company or we) is 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. Company also operates with energy and steel.
The information by business segment is presented in note 26.
2. Summary of the Main Accounting Practices and Accounting Estimates
a) Consolidated and Parent Company interim financial statements
The condensed consolidated interim financial statements of Vale (Interim financial statements) has been prepared in accordance with the standard IAS 34 - Interim Financial Reporting issued by the International Financial Reporting Standards Foundation (IFRS), whose counterpart in Brazil is the CPC 21(R1), issued by the Brazilian Accountant Standards Committee (<i>Comitê de Pronunciamentos Contábeis</i> or CPC) and approved by the Brazilian Securities Exchange Commission (<i>Comissão de Valores Mobiliários</i> or CVM).
The individual interim financial statements of the Parent Company have been prepared in accordance with accounting practices adopted in Brazil issued by CPC and approved by CVM, and they are published with the consolidated interim financial statements.

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

The interim financial statements has been prepared under the historical cost convention adjusted to reflect the fair value of available for sale financial assets, and financial assets and liabilities (including derivative financial instruments) measured at fair value through the profit or loss.

These condensed interim financial statements have been reviewed, not audited. However, principles, estimates, accounting practices, measurement methods and standards adopted are consistent with those presented in the financial statements as of December 31, 2012, except as otherwise disclosed. These condensed interim financial statements were prepared by Vale to update users about relevant information presented in the period and should be read with the annual financial statements for the year ended December 31, 2012.

We evaluated subsequent events through November 4, 2013, which is the date of approval by the executive board, the interim financial statements.

b) Functional currency and presentation currency

The financial statements of each 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 Real (R\$ or BRL).

Transactions in foreign currencies are translated into the functional currency of the Parent Company, using the rate of exchange prevailing on the date of the transaction or the measurements. Gains and losses resulting from the settlement of such transactions and from the translation at the exchange rate of the end of the period of monetary assets and liabilities in foreign currencies are recognized in the income statement, as financial income or expense.

The net 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 Statement of Balance Sheet presented are translated at the closing rate at the Statement of Balance Sheet date; (ii) income and expenses for each Statement of Income are translated at the average exchange rates, except in specific transactions

that, considering their relevance, are translated at the rate at the dates of transactions and; (iii) the components capital, capital reserves and treasury stock of Stockholders equity care translated at the rate at the dates of transactions. All resulting exchange differences are recognized in a separate component of the Stockholder s equity, named Cumulative Translation Adjustment, transferred to the income statement when the sale of investments.

For purposes of presentation these interim financial statements are presented in Brazilian Real. The exchange rates most impact our operations against the presentation currency were:

	Exchange rates used for conversi	Exchange rates used for conversions in Brazilian Reais		
	September 30, 2013	December 31, 2012		
US dollar - US\$	2.2300	2.0435		
Canadian dollar - CAD	2.1684	2.0546		
Australian dollar - AUD	2.0833	2.1197		
Euro - EUR or	3.0181	2.6954		

3. Critical Accounting Estimates

The critical accounting estimates are the same as those adopted in preparing the financial statements for the year ended December 31, 2012.

4. Changes in accounting policies

From January 1st, 2013, the Company adopted the revised pronouncement IAS 19 - Employee benefits, correlate with CPC 33 (R1), whose changes eliminate the method of corridor; rationalize the changes between the assets and liabilities of plans, recognizing as financial cost in the income statement and the expected return on plan assets and recognizing in comprehensive income the remeasurement of gains and losses, and return on assets (excluding the amount of interest on return of assets recognized in income) and changes the effect of the ceiling of the plan.

Statement of the effects of these adjustments in the comparative periods presented is as follows:

Consolidated
December 31, 2012
llance Effect of changes Adjusted balance

Edgar Filing: Vale S.A. - Form 6-K

Assets			
Current			
Cash and cash equivalents	11,917,717		11,917,717
Others	34,121,900		34,121,900
	46,039,617		46,039,617
Non-current	, ,		, ,
Deferred income tax and social contribution	8,134,034	157,040	8,291,074
Others	212,748,003	(235,227)	212,512,776
	220,882,037	(78,187)	220,803,850
Total Assets	266,921,654	(78,187)	266,843,467
Liabilities and Stockholders equity			
Current			
Employee post-retirement benefits obligations	421,241		421,241
Liabilities directly associated with non-current assets held			
for sale	326,551	41,827	368,378
Others	24,920,506		24,920,506
	25,668,298	41,827	25,710,125
Non-current			
Employee post-retirement benefits obligations	3,389,962	3,237,233	6,627,195
Deferred income tax and social contribution	7,753,893	(835,521)	6,918,372
Others	74,476,287		74,476,287
	85,620,142	2,401,712	88,021,854
Stockholders equity			
Capital	75,000,000		75,000,000
Unrealized fair value gain (losses)	(1,126,628)	(2,670,282)	(3,796,910)
Cumulative translation adjustments	8,692,782		8,692,782
Retained earnings	78,451,184	148,556	78,599,740
Noncontrolling interests	3,245,025		3,245,025
Others	(8,629,149)		(8,629,149)
	155,633,214	(2,521,726)	153,111,488
Total Liabilities and Stockholders equity	266,921,654	(78,187)	266,843,467
	14		
	14		

		Consolidated January 1st, 2012	
Balance Sheet	Original balance	Effect of changes	Adjusted balance
Assets			
Current			
Cash and cash equivalents	6,593,177		6,593,177
Others	33,543,088		33,543,088
	40,136,265		40,136,265
Non-current			
Deferred income tax and social contribution	3,538,830	10,498	3,549,328
Others	193,413,457		193,413,457
	196,952,287	10,498	196,962,785
Total Asset	237,088,552	10,498	237,099,050
Liabilities and Stockholders equity			
Current			
Employee post-retirement benefits obligations	316,061		316,061
Others	20,370,699		20,370,699
	20,686,760		20,686,760
Non-current			
Employee post-retirement benefits obligations	2,845,725	1,639,962	4,485,687
Deferred income tax and social contribution	10,613,773	(438,227)	10,175,546
Others	56,261,674		56,261,674
	69,721,172	1,201,735	70,922,907
Stockholders equity			
Capital	75,000,000		75,000,000
Unrealized fair value gain (losses)	219,556	(1,196,997)	(977,441)
Cumulative translation adjustments	(1,016,711)		(1,016,711)
Retained earnings	78,105,989	5,760	78,111,749
Noncontrolling interests	3,205,222		3,205,222
Others	(8,833,436)		(8,833,436)
	146,680,620	(1,191,237)	145,489,383
Total Liabilities and Stockholders equity	237,088,552	10,498	237,099,050

		Consolidated (unaudited) Three-month period ended September 30, 2012	
Statement of income	Original balance (i)	Effect of changes	Adjusted balance
Net revenue	22,742,297		22,742,297
Cost of goods sold and services rendered	(13,456,209)	2,814	(13,453,395)
Gross operating profit	9,286,088	2,814	9,288,902
Operational expenses	(3,906,016)		(3,906,016)
Financial expenses	(1,842,566)	(15,070)	(1,857,636)
Equity results	313,869		313,869
Earnings before taxes	3,851,375	(12,256)	3,839,119
Current and deferred Income tax and social contribution,			
net	(721,141)	4,828	(716,313)
Net income from continued operation	3,130,234	(7,428)	3,122,806
Loss attributable to noncontrolling interests	(165,836)		(165,836)
Net income attributable to stockholders	3,296,070	(7,428)	3,288,642

Net income from Discontinued Operations (note 12)	32,013		32,013
Net income attributable to stockholders	32,013		32,013
Net income	3,162,247	(7,428)	3,154,819
Loss attributable to noncontrolling interests	(165,836)		(165,836)
Net income attributable to stockholders	3,328,083	(7,428)	3,320,655

⁽i) Period adjusted according to note 12.

		Consolidated (unaudited)	
		Nine-month period ended	
		September 30, 2012	
Statement of income	Original balance (i)	Effect of changes	Adjusted balance
Net revenue	66,808,801		66,808,801
Cost of goods sold and services rendered	(36,277,635)	8,038	(36,269,597)
Gross operating profit	30,531,166	8,038	30,539,204
Operational expenses	(10,307,904)		(10,307,904)
Financial expenses	(6,761,641)	(24,060)	(6,785,701)
Equity results	1,060,489		1,060,489
Earnings before taxes	14,522,110	(16,022)	14,506,088
Current and deferred Income tax and social contribution,			
net	557,997	6,597	564,594
Net income from continued operation	15,080,107	(9,425)	15,070,682
Loss attributable to noncontrolling interests	(402,308)		(402,308)
Net income attributable to stockholders	15,482,415	(9,425)	15,472,990
Net income from Discontinued Operations (note 12)	(120,266)		(120,266)
Net income attributable to stockholders	(120,266)		(120,266)
Net income	14,959,841	(9,425)	14,950,416
Loss attributable to noncontrolling interests	(402,308)		(402,308)
Net income attributable to stockholders	15,362,149	(9,425)	15,352,724

⁽i) Period adjusted according to note 12.

		Consolidated (unaudited) Three-month period ended	
		September 30, 2012	
Other comprehensive income	Original balance	Effect of changes	Adjusted balance
Net income	3,162,247	(7,428)	3,154,819
Translation adjustment for the period	2,714,400	(22,597)	2,691,803
	5,876,647	(30,025)	5,846,622
Unrealized results on valuation at market	2,965		2,965
Retirement benefit obligations, net		241,190	241,190
Cash flow hedge, net	30,173		30,173
Total comprehensive income of the period	5,909,785	211,165	6,120,950
Attributable to noncontrolling interests	(93,035)		(93,035)
Attributable to the Company s stockholders	6,002,820	211,165	6,213,985

Other comprehensive income	Original balance	Consolidated (unaudited) Nine-month period ended September 30, 2012 Effect of changes	Adjusted balance
Net income	14,959,841	(9,425)	14,950,416
Translation adjustment for the period	9,015,530	(86,736)	8,928,794
	23,975,371	(96,161)	23,879,210
Unrealized results on valuation at market	(1,679)		(1,679)
Retirement benefit obligations, net		304,444	304,444
Cash flow hedge, net	(173,111)		(173,111)
Total comprehensive income of the period	23,800,581	208,283	24,008,864
Attributable to noncontrolling interests	(66,832)		(66,832)
Attributable to the Company s stockholders	23,867,413	208,283	24,075,696

		Parent Company December 31, 2012	
Balance Sheet	Original balance	Effect of changes	Adjusted balance
Assets	, and the second	Ţ.	
Current			
Cash and cash equivalents	688,434		688,434
Others	29,898,916		29,898,916
	30,587,350		30,587,350
Non-current			
Deferred income tax and social contribution	5,557,892	157,040	5,714,932
Investments	123,871,281	(2,242,323)	121,628,958
Others	80,439,461	(235,227)	80,204,234
	209,868,634	(2,320,510)	207,548,124
Total Asset	240,455,984	(2,320,510)	238,135,474
Liabilities and Stockholders equity			
Current			
Employee post-retirement benefits obligations	219,396		219,396
Others	19,953,934		19,953,934
	20,173,330		20,173,330
Non-current			

Edgar Filing: Vale S.A. - Form 6-K

Deferred income tax and social contribution	544,437	201,216	745,653
Others	67,350,028		67,350,028
	67,894,465	201,216	68,095,681
Stockholders equity			
Capital	75,000,000		75,000,000
Unrealized fair value gain (losses)	(1,126,628)	(2,670,282)	(3,796,910)
Cumulative translation adjustments	8,692,782		8,692,782
Retained earnings	78,451,184	148,556	78,599,740
Others	(8,629,149)		(8,629,149)
Total Liabilities and Stockholders equity	240,455,984	(2,320,510)	238,135,474

		Parent Company	
Balance Sheet	Original balance	January 1st, 2012 Effect of changes	Adjusted balance
Assets	Original balance	Effect of changes	rajusteu balance
Current			
Cash and cash equivalents	574.787		574,787
Others	25,008,321		25,008,321
	25,583,108		25,583,108
Non-current	., ,		.,,
Deferred income tax and social contribution	2,108,558	10,498	2,119,056
Investment	113,149,994	(1,196,299)	111,953,695
Others	73,286,880		73,286,880
	188,545,432	(1,185,801)	187,359,631
Total Asset	214,128,540	(1,185,801)	212,942,739
Liabilities and Stockholders equity			
Current			
Employee post-retirement benefits obligations	140,508		140,508
Others	14,010,811		14,010,811
	14,151,319		14,151,319
Non-current			
Employee post-retirement benefits obligations	406,330	5,436	411,766
Others	56,095,493		56,095,493
	56,501,823	5,436	56,507,259
Stockholders equity			
Capital	75,000,000		75,000,000
Unrealized fair value gain (losses)	219,556	(1,196,997)	(977,441)
Cumulative translation adjustments	(1,016,711)		(1,016,711)
Retained earnings	78,105,989	5,760	78,111,749
Others	(8,833,436)		(8,833,436)
	143,475,398	(1,191,237)	142,284,161
Total Liabilities and Stockholders equity	214,128,540	(1,185,801)	212,942,739

	I	Parent Company (unaudited) Three-month period ended September 30, 2012	
Statement of income	Original balance	Effect of changes	Adjusted balance
Net revenue	15,641,600		15,641,600
Cost of goods sold and services rendered	(6,417,511)		(6,417,511)
Gross operating profit	9,224,089		9,224,089
Operational expenses	(3,453,906)	5,585	(3,448,321)
Financial expenses	(1,988,888)	(19,717)	(2,008,605)
Equity results	313,869		313,869
Earnings before taxes	4,095,164	(14,132)	4,081,032
Current and deferred Income tax and social contribution, net	(767,081)	6,704	(760,377)
Net income of the year	3,328,083	(7,428)	3,320,655

Parent Company (unaudited) Nine-month period ended

Edgar Filing: Vale S.A. - Form 6-K

		September 30, 2012	
Statement of income	Original balance	Effect of changes	Adjusted balance
Net revenue	43,345,316		43,345,316
Cost of goods sold and services rendered	(17,932,004)		(17,932,004)
Gross operating profit	25,413,312		25,413,312
Operational expenses	(2,237,751)	11,956	(2,225,795)
Financial expenses	(6,922,155)	(32,396)	(6,954,551)
Equity results	1,060,489		1,060,489
Earnings before taxes	17,313,895	(20,440)	17,293,455
Current and deferred Income tax and social contribution, net	(1,951,746)	11,015	(1,940,731)
Net income of the year	15,362,149	(9,425)	15,352,724

	Parent Company (unaudited)		
		Three-month period ended	
		September 30, 2012	
Other Comprehensive income	Original balance	Effect of changes	Adjusted balance
Net income of the period	3,328,083	(7,428)	3,320,655
Cumulative translation adjustments	2,641,599	(22,597)	2,619,002
	5,969,682	(30,025)	5,939,657
Unrealized loss on available-for-sale investments, net	2,965		2,965
Retirement benefit obligations, net		241,190	241,190
Cash flow hedge, net	30,173		30,173
Total comprehensive income of the year, net	6,002,820	211,165	6,213,985

	Parent Company (unaudited) Nine-month period ended September 30, 2012		
Other Comprehensive income	Original balance	Effect of changes	Adjusted balance
Net income of the period	15,362,149	(9,425)	15,352,724
Cumulative translation adjustments	8,680,054	(86,736)	8,593,318
	24,042,203	(96,161)	23,946,042
Unrealized loss on available-for-sale investments, net	(1,679)		(1,679)
Retirement benefit obligations, net		304,444	304,444
Cash flow hedge, net	(173,111)		(173,111)
Total comprehensive income of the year, net	23,867,413	208,283	24,075,696

5. Accounting Standards

a) Standards, interpretations or amendments issued by the IASB for adoption after September 30, 2013

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 do not terminate or expire when as consequence of law or regulation, a derivative financial instrument replace their original counterparty to become the new counterparty to each of the parties. The adoption of the amendment will be required from January 1st, 2014 and we are analyzing potential impacts regarding this update on our financial statements.

IFRIC 21 Levies In May 2013 IASB issued an interpretation that treat about the recognize of a government imposition (levies). The adoption of the interpretation will be required from January 1st, 2014 and we are analyzing potential impacts regarding this update on our financial statements.

Recoverable Amount Disclosures for Non-Financial Assets In May 2013 IASB issued an amendment to IAS 36 Impairment of Assets that clarifies the IASB intention about the disclosure of non-financial assets impairment. The adoption of the amendment will be required from January 1st, 2014 and we are analyzing potential impacts regarding this update on our financial statements.

b)	Standards.	interpretations,	orientation	or amendments	approved by	· CVM	l for add	option afte	r Septen	ıber 30.	. 2013
------------	------------	------------------	-------------	---------------	-------------	-------	-----------	-------------	----------	----------	--------

No standards, interpretations, orientation or amendments were approved by CVM.

6. Risk Management

During the period, no significant change in relation to risk management policies disclosed in the financial statements for the year ended December 31, 2012.

18

7. Acquisitions and Divestitures

a) Divestitures of Araucaria

In December 2012, we executed an agreement with Petróleo Brasileiro S.A. (Petrobras) to sell Araucária, operation for production of nitrogens based fertilizes, located in Araucária, in the Brazilian state of Paraná, and recognized a loss of R\$236 recorded within gain (loss) on sale assets in the fourth quarter of 2012. The purchase price will be paid by Petrobras through installments accrued quarterly, adjusted by 100% of the Brazilian Interbank Interest rate (CDI), in amounts equivalent to the royalties due by Vale related to the leasing of potash assets and mining of Taquari-Vassouras and of the Carnalita project.

	(unaudited)
Non-current assets held for sale	978,837
Non-current liabilities held for sale	(369,874)
Net intercompany transaction	(73,566)
Total amount to receive	535,397

	(unaudited)
Sale price	478,179
Working capital adjustments	57,218
Total amount to receive	535,397

During 2013, Vale concluded the sale of assets previously classified as non-current assets held for sale to Petrobras.

b) Acquisition of additional participation in the Belvedere

During 2012, Vale concluded the purchase option on additional 24.5% participation in the Belvedere Coal Project owned by Aquila Resources Limited (Aquila) in the amount of AUD150 million (R\$318 million). In 2013, after the approval of the local government, Vale has paid the total amount of R\$682 million for 100% of Belvedere.

8. Cash and Cash Equivalents

	Consolidated		Parent C	ompany
	September 30, 2013 (unaudited)	December 31, 2012	September 30, 2013 (unaudited)	December 31, 2012
Cash at bank and in hand	4,074,025	2,440,169	24,500	35,878
Short-term investments (maturities of less				
than three month)	11,804,749	9,477,548	1,829,902	652,556
	15,878,774	11,917,717	1,854,402	688,434

9. Accounts Receivables

	Consolidated		Parent Company	
	September 30, 2013 (unaudited)	December 31, 2012	September 30, 2013 (unaudited)	December 31, 2012
Denominated in BRL	1,441,114	1,733,506	1,210,388	1,518,657
Denominated in other currencies, mainly US\$	10,782,289	12,384,371	21,333,334	20,434,308
	12,223,403	14,117,877	22,543,722	21,952,965
Allowance for doubtful accounts	(223,849)	(233,214)	(93,063)	(114,426)
	11,999,554	13,884,663	22,450,659	21,838,539

Accounts receivables related to the steel industry market represent 79.94% and 71.26% of receivables on September 30, 2013 and December 31, 2012, respectively.

In September 30, 2013, no individual customer represents over 10% of receivables or revenues.

The estimated losses for accounts receivable recorded in the statement of income as at September 30, 2013 and December 30, 2012 totaled R\$41,391 e R\$44,709, respectively. Write offs as at September 30, 2013 and December 31, 2012, totaled R\$31,246 e R\$33,630, respectively.

10. Inventories

	Consolidated		Parent C	ompany
	September 30, 2013 (unaudited)	December 31, 2012	September 30, 2013 (unaudited)	December 31, 2012
Finished products	4,869,554	4,574,982	2,244,320	2,080,052
Products in process	2,436,591	2,776,258		
Inventory of products	7,306,145	7,351,240	2,244,320	2,080,052
Maintenance supplies	2,865,137	2,968,733	1,274,069	1,202,479
Total of Inventories	10,171,282	10,319,973	3,518,389	3,282,531

The inventories of products are comprised as follows:

	Consolid	Consolidated		ompany
	September 30, 2013 (unaudited)	December 31, 2012	September 30, 2013 (unaudited)	December 31, 2012
Inventories of products				
Bulk Material				
Iron ore	1,635,443	1,745,919	1,665,567	1,570,681
Pellets	226,584	195,091	193,039	210,383
Manganese and ferroalloys	185,787	188,056		
Coal	857,149	505,850		
	2,904,963	2,634,916	1,858,606	1,781,064
Base Metals				
Nickel and other products	3,583,223	3,870,247	306,303	258,797
Copper	127,589	60,252	75,690	37,075
• •	3,710,812	3,930,499	381,993	295,872
Fertilizers				
Potash	32,953	41,311		
Phosphates	608,454	679,393		
Nitrogen	29,448	42,152		
	670,855	762,856		
Others	19,515	22,969	3,721	3,116
	7,306,145	7,351,240	2,244,320	2,080,052

On September 30, 2013 inventory balances include a provision for adjustment to market value of manganese, copper and coal in the amount of R\$6,363, R\$0 and R\$226,154 (on December 31, 2012 was R\$6,363, R\$6,151 and R\$0), respectively.

Consolidated (unaudited)

	Three-month period ended		Nine-month period ended	
	September	September	September	September
	30, 2013	30, 2012	30, 2013	30, 2012
Inventories of product				
Balance at beginning of period	8,342,768	7,952,059	7,351,240	7,449,728
Production/acquisition	10,846,390	9,828,388	31,233,177	28,155,580
Transfer from maintenance supplies				
inventory	2,409,220	2,360,897	6,301,782	6,293,767
Sales	(14,292,233)	(12,364,942)	(37,332,344)	(34,084,617)
Fair value adjustments			(247,710)	(38,056)
Balance at end of period	7,306,145	7,776,402	7,306,145	7,776,402

Parent Company (unaudited))
Nine-month period ended	

	Time month period ended		
	September 30, 2013	September 30, 2012	
Inventories of product	30, 2013	30, 2012	
Balance at beginning of period	2,080,052	2,170,119	
Production/acquisition	13,596,108	15,137,679	
Transfer from maintenance supplies inventory	2,555,547	2,886,607	
Sales	(15,987,387)	(17,932,004)	
Fair value adjustments		(21,759)	
Balance at end of period	2,244,320	2,240,642	

	Consolidated (unaudited)							
	Three-month p	eriod ended	Nine-month period ended					
	September	September	September	September				
	30, 2013	30, 2012	30, 2013	30, 2012				
Change in the inventory of spare parts and								
maintenance supplies								
Balance at beginning of period	2,849,453	2,549,825	2,968,733	2,383,322				
Acquisition	2,424,904	2,468,720	6,198,186	6,568,093				
Transfer to use	(2,409,220)	(2,360,897)	(6,301,782)	(6,293,767)				
Balance at end of period	2,865,137	2,657,648	2,865,137	2,657,648				

Parent Company (unaudited)		
Nine-month period ended		
September Septem		
30, 2013	30, 2012	
1,202,479	1,012,619	
2,627,138	3,008,843	
(2,555,547)	(2,886,607)	
1,274,069	1,134,855	
	Nine-month pe September 30, 2013 1,202,479 2,627,138 (2,555,547)	

11. Recoverable Taxes

	Consolie	dated	Parent Company		
	September 30, 2013 (unaudited)	, ,		December 31, 2012	
Value-added tax	3,310,038	2,090,390	(unaudited) 1,202,261	1,056,326	
Brazilian Federal Contributions			, ,		
	1,204,813	1,369,948	807,386	1,013,857	
Others	144,283	130,855	88,841	87,271	
Total	4,659,134	3,591,193	2,098,488	2,157,454	
Current	3,411,812	3,147,715	1,858,750	1,902,190	
Non-current	1,247,322	443,478	239,738	255,264	
Total	4,659,134	3,591,193	2,098,488	2,157,454	

12. Non-current assets held for sale and Discontinued operations

In September 2013, Vale announced its intention to dispose the control over its subsidiary VLI S.A. (VLI), which since the third quarter of 2013, aggregate all operations of the general cargo logistics segment. Consequently the general cargo logistic segment is being treated as a discontinued operation.

In this period, we executed agreement to transfer 20% of participation in the capital of VLI to Mitsui & Co. in the amount of R\$1,509 million and 15.9% to the Guarantee for Time of Service Fund (FGTS) for R\$1,200 million. It is being negotiated with the consortium led by Brookfield Brasil Ltda. to transfer approximately 26% of its share in VLI. The completion of the transaction subject to review of the Brazilian Council for Economic Defense (CADE).

On September 30, 2013, the following assets and liabilities have been reclassified as discontinued operations, net of adjustments of fair value of R\$130,885 recognized in income from discontinued operations.

	Consolidated
	September 30, 2013
Assets associated with discontinued operations	
Accounts receivable	268,520
Other current assets	582,872
Intangible, net	3,817,638
Property, plant and equipment, net	2,325,587
Total assets	6,994,617
Liabilities associated with discontinued operations	
Suppliers and contractors	149,435
Other current liabilities	225,779
Long-term debt	182,547
Other non-current liabilities	454,761
Total Liabilities	1,012,522
Non-current assets and liabilities held for sale and discontinued operation	5,982,094

21

The discontinued net income represents the income generated by the General Cargo Logistic segment in the period indicted, which differ from the results generated by VLI in such period. The net income from discontinued operations is presented as follow:

	Consolidated					
	Three-month p	eriod ended	Nine-month po	eriod ended		
	September	September	September	September		
	30, 2013	30, 2012	30, 2013	30, 2012		
		(i)		(i)		
Discontinued operations						
Net service revenue	788,048	673,635	2,125,239	1,651,094		
Cost of services rendered	(651,364)	(565,000)	(1,914,703)	(1,511,147)		
Operating expense	(45,584)	(49,025)	(190,502)	(205,702)		
Operating profit	91,100	59,610	20,034	(65,755)		
Financial Results	(4,218)	(2,170)	2,012	(6,089)		
Income (loss) before income tax and social						
contribution	86,882	57,440	22,046	(71,844)		
Income tax and social contribution	(28,970)	(25,427)	(56,580)	(48,422)		
Income (loss) after income tax and social						
contribution	57,912	32,013	(34,534)	(120,266)		
Gross income from fair value measurement	(130,885)		(130,885)			
Income tax and social contribution of fair value						
measurement	44,501		44,501			
Net income (loss) from discontinued operations	(28,472)	32,013	(120,918)	(120,266)		

⁽i) Period adjusted according to note 4.

Cash flow provided (used) by discontinued operation is presented as follow:

	Consolidated (unaudited)						
	Three-month p	eriod ended	Nine-month period ended				
	September	September	September	September			
	30, 2013	30, 2012	30, 2013	30, 2012			
Operating activities	157,359	357,318	931,246	742,721			
Investing activities	(318,034)	(322,578)	(1315,801)	(743,561)			
Financing activities			184,637				
Net cash provided (used) by discontinued operations	(160,675)	34,740	(199,918)	(840)			

13. Financial instruments - investments

The lock-up period for trading Norsk Hydro shares ended in the first quarter of 2013. From this period on the shares of Norsk Hydro can be traded in the market and therefore we ended the equity method measurement and start classifying this investment as a financial asset available for sale. The fair value of financial instruments investment in stock classified as available for sale in September 30, 2013 wars \$4,186,216.

14. Investments

	Consolidated (unaudited)							
	Three-month	period ended	Nine-month p	eriod ended				
	September 30, 2013	September 30, 2012	September 30, 2013	September 30, 2012				
Balance at beginning of period	8,416,677	16,037,262	13,044,460	14,984,038				
Additions	137,817	86,285	724,640	543,461				
Disposals			(41,084)	(61,896)				
Translation adjustment for the								
period	75,952	192,283	(39,051)	755,065				
Equity results	292,732	313,869	738,677	1,060,489				
Equity other comprehensive income	1,989	17,395	(408,074)	71,539				
Dividends declared	(89,853)	(45,780)	(1,273,965)	(751,382)				
Transfers to assets financial								
instruments - investments			(3,910,289)					
Balance at end of period	8,835,314	16,601,314	8,835,314	16,601,314				

Parent Company (unaudited) Nine-month period ended **September 30, 2013 September 30, 2012** Balance at beginning of period 121,628,958 111,953,695 Additions 4,835,767 4,925,459 Disposals (432,310)(1,221,535)Translation adjustment for the period 5,550,968 7,398,168 Equity results 1,398,575 4,453,260 Equity other comprehensive income (368,019)(664,276)Dividends declared (2,032,819)(992,329) Transfers to non-current assets (liabilities) held for sale (5,188,968)Balance at end of period 125,392,152 125,852,442

Investments (Continued)

						tments s of	Three-month	Equity result period ended	s (unaudited) Nine-month per
	Location	Principal activity	% ownership	% voting capital	September 30, 2013 (unaudited)	December 31, 2012 (*)		•	September 30, Se 2013
Subsidiaries and affiliated companies									
Direct and indirect subsidiaries									
Aços Laminados do Pará S.A.	Brazil	Steel	100.00	100.00	319,821	319,388	(1,462)	(8,593)	(4,872)
Biopalma da Amazônia S.A. (a)	Brazil	Energy	70.00	70.00	,	,			, , ,
Companhia Portuária da Baía	Brazil	Iron ore			·		,	```	,
de Sepetiba - CPBS Compañia Minera Miski Mayo S.A.C	Peru	Fertilizers	100.00	100.00	367,774	454,413	87,864	60,137	176,411
(a)			40.00	51.00	484,545	528,009	22,104	(4,872)) 22,256
Mineração Corumbaense Reunida S.A.	Brazil	Iron ore and e manganese	100.00	100.00	1,259,023	1,364,947	153,804	77,006	224,852
Minerações Brasileiras Reunidas S.A	Brazil	Iron ore	100.00	100.00	1,239,023	1,304,947	133,004	77,000	224,632
MBR (b)	A	F 47	98.32	98.32	4,682,359	4,538,200	102,502	43,829	181,960
Potasio Rio Colorado S.A. (a)	Argentina	Fertilizers	100.00	100.00	7,646,908	6,016,285	(510,935)	29,223	(678,902)
Rio Doce Australia Pty Ltd.		Coal	100.00	100.00	(83) (35,800	(135,272)	(58,803)	(386,332)
Salobo Metais S.A. (a)	Brazil	Copper	100.00	100.00	7,110,964	6,343,192	(19,377)	(95,018)	(38,172)
Sociedad Contractual Minera	Chile	Copper	00.00	00.00	240.645	450.005	(10.050)	(21.520)	(60,660)
Tres Valles (a) SRV Reinsurance	Switzerland	Insurance	90.00		·	,	, ,		,
Company S.A. Vale International Holdings GMBH	Austria	Holding and research	100.00			, ,		5,857	
(b) Vale Canada Holdings	Canada	Holding	100.00					(117,131)	,
Vale Canada Limited (b)	Canada	Nickel	100.00		,,,,,,	, ,			
Vale Colombia Holding Ltd. (e)	Colombia	Coal	100.00		, ,	. , ,	(/,		, (),,
Vale Fertilizantes S.A. (d)	Brazil	Fertilizers	100.00	100.00				2,872	
	Brazil	Fertilizers	100.00	100.00	13,435,572	13,593,079	6,205	22,602	(23,470)

Vale Fertilizantes									
S.A. (antiga Mineração Naque									
*									
S.A.) (a) (b) Vale International	Switzerland	Trading and							
S.A. (b)	Switzeriand	holding	100.00	100.00	30,159,752	34,748,846	2,616,761	(506,008)	2,972,552
Vale Malaysia	Malaysia	Iron ore			, ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,	(,,	,- ,- ,
Minerals			100.00	100.00	1,935,205	1,013,478	(15,123)	(6,997)	(36,918)
Vale Manganês	Brazil	Manganese and	100.00	100.00	£44.700	(9((0)	(22, 42.4)	(2.094)	(141.626)
S.A. Vale Mina do Azul	Rrazil	Ferroalloys Manganese	100.00	100.00	544,708	686,604	(22,434)	(3,084)	(141,626)
S.A.	DIAZII	Wanganese	100.00	100.00	292,243	203,100	64,427	30,023	104,016
Vale Moçambique	Mozambique		100.00	100.00	8,690,539	5,886,379	(252,742)	(1,909)	22,741
Vale Shipping	Singapore	Logistic of iron							
Holding Pte. Ltd.	Color	ore	100.00	100.00	6,055,075	5,117,874	101,453	82,698	294,020
VBG Vale BSGR Limited (a)	Guinea	Iron ore	51.00	51.00	864,016	869,341	(12,968)	(21,049)	(78,172)
VLI S.A. (i)	Brazil	General Cargo	31.00	31.00	001,010	000,511	(12,700)	(21,015)	(70,172)
		Logistics				4,961,534	46,113	(219)	(54,941)
Others					1,375,116	1,150,284	40,523	51,955	71,548
Joint Ventures					116,556,838	108,584,498	1,614,421	(1,127,924)	659,898
California Steel	USA	Steel							
Industries, INC	00.1	Steel	50.00	50.00	405,117	341,553	8,450	4,841	29,538
Companhia	Brazil	Pellets							
Coreano-Brasileira									
de Pelotização - KOBRASCO			50.00	50.00	192,129	218,574	11,955	13,674	20,696
Companhia	Brazil	Pellets	30.00	30.00	192,129	210,374	11,933	13,074	20,090
Hispano-Brasileira									
de Pelotização -									
HISPANOBRÁS			50.00	51.00	100.242	212.020	1.072	5 000	(2.220)
(f) Companhia	Brazil	Pellets	50.89	51.00	189,342	213,028	1,072	5,899	(3,330)
Ítalo-Brasileira de	DIUZII	Tenets							
Pelotização -									
ITABRASCO (f)			50.90	51.00	136,009	130,003	6,626	400	6,006
Companhia	Brazil	Pellets							
Nipo-Brasileira de Pelotização -									
NIBRASCO (f)			51.00	51.11	346,082	363,546	5,064	25,196	14,314
CSP- Companhia	Brazil	Steel							
Siderúrgica do			50.00	50.00	1 (21 (17	1 010 020	(2.692)	(4.001)	(0.722)
PECEM MRS Logística	Brazil	Iron ore	50.00	50.00	1,621,617	1,019,920	(2,692)	(4,991)	(9,733)
S.A. (h)	Diazii	Holl of	47.59	46.75	1,295,001	1,196,876	74,034	74,050	147,012
Norte Energia S.A.	Brazil	Energy	9.00	9.00	330,776	245,631	(898)	(1,432)	(2,687)
Samarco	Brazil	Iron ore							
Mineração S.A. (g)			50.00	50.00	1,088,917	1,287,854	327,827	345,936	793,418
Others					114,552 5,719,542	110,753 5,127,738	1,377 432,815	5,179 468,752	2,293 997,527
Direct and					0,117,574	0,121,100	702,010	100,132	7719341
indirect associate									
Henan Longyu	China	Coal							
Energy Resources			25.00	25.00	780,067	697,432	34,185	21 267	76,829
CO., LTD. LOG-IN -	Brazil	Logistic	23.00	23.00	780,007	097,432	34,163	21,367	70,829
Logística		8							
Intermodal S/A (c)			31.33	31.33	187,235	192,400	(12,448)	11,048	(5,165)
Mineração Rio	Brazil	Bauxite							
Grande do Norte S.A MRN			40.00	40.00	250,528	277,384	8,905	16,484	14,317
Norsk Hydro ASA	Norway	Aluminum	40.00	40.00	230,320	4,572,223	0,903	(128,765)	14,317
Teal Minerals	Zambia	Copper				,- · = ,== 0		(1=0,700)	
Incorporated			50.00	50.00	528,751	515,669	(20,487)	(96)	(32,752)
Tecnored	Brazil	Iron ore							
Desenvolvimento Tecnologico S.A.									
(a)			49.21	49.21	89,507	78,936	(4,822)	(12,774)	(14,900)
× 9			· ·		,- - '	, 0	(-,~==)	\ - ,/	(-,)

Edgar Filing: Vale S.A. - Form 6-K

Thyssenkrupp CSA Brazil	Steel							
Companhia								
Siderúrgica do								
Atlântico		26.87	26.87	901,717	1,091,633	(133,854)	(39,052)	(245,483)
Zhuhai YPM Pellet China	Pellets							
Co		25.00	25.00	54,900	48,313	(33)	279	452
Others				323,067	442,732	(11,529)	(23,374)	(52,148)
				3,115,772	7,916,722	(140,083)	(154,883)	(258,850)
Total of associates								
and joint ventures				8,835,314	13,044,460	292,732	313,869	738,677
Total				125,392,152	121,628,958	1,907,153	(814,055)	1,398,575

- (*)Period adjusted according to note 4.
- (a) Investment balance includes the values of advances for future capital increase;
- (b) Stockholder s equity is excluded of others investments presented in the table;
- (c) Market value on September 30, 2013 was R\$282 million and on December 31, 2012 was R\$246 million;
- (d) Merged with Vale Fertilizantes S.A. (old Mineração Naque);
- (e) Company sold in June 2012;
- (f) Although Vale held a majority of the voting interest of investees accounted for under the equity method, existing veto rights held by noncontrolling stockholders.
- (g) Main data of Samarco: Operational Result R\$2,503 million, Financial Result R\$(561) million, Income tax R\$(355) million;
- (h) Market value on September 30, 2013 was R\$2,616 million and on December 31, 2012 was R\$2,147 million, but its stock has no trading.
- (i) Investment in VLI in 2013 was transferred to non-current assets held for sale and discontinued operations, as described in Note 12.

Dividends received by the Parent Company during the Nine-month period ended on September 30, 2013 and September 30, 2012 were R\$1,522,616 and R\$ 308,137, respectively.

15. Intangible Assets

	Consolidated						
	Septe	mber 30, 2013 (unaud	ited)				
	Cost	Amortization	Net	Cost	Amortization	Net	
Indefinite useful lifetime							
Goodwill	9,622,483		9,622,483	9,406,549		9,406,549	
Finite useful lifetime							
Concession and subconcession	6,995,445	(2,687,074)	4,308,371	10,981,246	(3,306,941)	7,674,305	
Right of use	760,514	(156,132)	604,382	732,416	(112,516)	619,900	
Others	2,957,538	(1,587,625)	1,369,913	2,504,260	(1,382,987)	1,121,273	
	10,713,497	(4,430,831)	6,282,666	14,217,922	(4,802,444)	9,415,478	
Total	20,335,980	(4,430,831)	15,905,149	23,624,471	(4,802,444)	18,822,027	

	Parent Company						
	Septer	mber 30, 2013 (unaudi	ited)		December 31, 2012		
	Cost	Amortization	Net	Cost	Amortization	Net	
Indefinite useful lifetime							
Goodwill	9,622,483		9,622,483	9,406,549		9,406,549	
Finite useful lifetime							
Concession and subconcession	6,995,445	(2,687,074)	4,308,371	6,409,684	(2,414,022)	3,995,662	
Right of use	223,357	(87,757)	135,600	222,357	(83,406)	138,951	
Others	2,957,538	(1,587,625)	1,369,913	2,504,260	(1,380,987)	1,123,273	
	10,176,340	(4,362,456)	5,813,884	9,136,301	(3,878,415)	5,257,886	
Total	19,798,823	(4,362,456)	15,436,367	18,542,850	(3,878,415)	14,664,435	

The useful life of the concessions and sub-concessions did not change during the quarter.

The rights of use refers basically to the usufruct contract entered into with noncontrolling stockholders to use the Empreendimentos Brasileiros de Mineração S.A. shares (owner of the shares of MBR) and intangible identified in business combination of Vale Canada. The amortization of the right of use will expires in 2037 and Vale Canada s intangible will end in September 2046.

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

		September 30, 2013				
	Goodwill	Concessions and Subconcessions	ptember 30, 2013 Right to use	Others	Total	Total
Balance at beginning	Goodwin	Subconcessions	Right to use	Others	Total	Total
of period	9,578,124	8,043,054	611,477	1,145,948	19,378,603	18,081,570
Addition		249,388		300,537	549,925	582,369
Write off		(10,645)			(10,645)	(8,916)
Transfer to non-current						
assets held for sale		(3,817,638)			(3,817,638)	
Amortization		(155,788)	(17,790)	(76,572)	(250,150)	(216,165)
Translation adjustments						
for the period	44,359		10,695		55,054	216,579
Balance at end of						
period	9,622,483	4,308,371	604,382	1,369,913	15,905,149	18,655,437

Consolidated (unaudited) Nine-month period ended

			September 30, 2013			
	Goodwill	Concessions and Subconcessions	Right to use	Others	Total	Total
Balance at beginning						
of period	9,406,549	7,674,305	618,900	1,122,273	18,822,027	17,788,581
Addition		925,028		460,878	1,385,906	1,460,673
Write off		(20,566)		(4,334)	(24,900)	(464,828)
Transfer to non-current						
assets held for sale		(3,817,638)			(3,817,638)	
Amortization		(452,758)	(39,648)	(208,904)	(701,310)	(605,256)
Translation adjustments						
for the period	215,934		25,130		241,064	476,267
Balance at end of						
period	9,622,483	4,308,371	604,382	1,369,913	15,905,149	18,655,437

Parent Company (unaudited) Nine-month period ended

	September 30, 2013					September 30, 2013
	Goodwill	Concessions and Subconcessions	Right to use	Others	Total	Total
Balance at beginning						
of period	9,406,549	3,995,662	138,951	1,123,273	14,664,435	13,973,730
Addition		618,546		460,878	1,079,424	1,094,909
Write off		(20,285)		(4,334)	(24,619)	(464,828)
Amortization		(285,552)	(4,351)	(208,904)	(498,807)	(447,550)
Translation adjustments						
for the period	215,934				215,934	421,589
Balance at end of						
period	9,622,483	4,308,371	134,600	1,370,913	15,436,367	14,577,850

16. Property, plant and equipment

	Consolidated September 30, 2013 (unaudited) Accumulated December 31, 2012 Accumulated					
	Cost	Depreciation	Net	Cost	Depreciation	Net
Land	2,019,199		2,019,199	1,380,514	•	1,380,514
Buildings	19,666,587	(4,285,538)	15,381,049	15,755,033	(3,304,484)	12,450,549
Facilities	37,922,371	(10,991,832)	26,930,539	33,349,628	(9,326,286)	24,023,342
Computer equipment	1,846,570	(1,417,418)	429,152	2,013,578	(1,244,805)	768,773
Mineral assets	49,420,485	(11,799,074)	37,621,411	48,439,597	(9,887,451)	38,552,146
Others	58,364,602	(18,612,643)	39,751,959	54,672,527	(17,523,598)	37,148,929
Construction in progress	67,544,033		67,544,033	59,130,367		59,130,367
	236,783,847	(47,106,505)	189,677,342	214,741,244	(41,286,624)	173,454,620

	Parent Company								
	Septe	September 30, 2013 (unaudited) Accumulated			December 31, 2012 Accumulated				
	Cost	Depreciation	Net	Cost	Depreciation	Net			
Land	1,333,529		1,333,529	1,161,681		1,161,681			
Buildings	8,399,509	(1,457,000)	6,942,509	5,694,835	(1,319,261)	4,375,574			
Facilities	20,394,053	(4,595,766)	15,798,287	16,427,951	(4,128,008)	12,299,943			
Computer equipment	976,938	(782,080)	194,858	942,314	(723,799)	218,515			
Mineral assets	2,859,735	(737,648)	2,122,087	4,401,616	(587,915)	3,813,701			
Others	20,051,860	(8,419,095)	11,632,765	16,820,944	(7,532,274)	9,288,670			
Construction in progress	30,899,120		30,899,120	30,073,238		30,073,238			
	84,914,744	(15.991.589)	68.923.155	75,522,579	(14.291.257)	61,231,322			

In March 2013, Company suspended the implementation of the Rio Colorado project in Argentina. The Company will continue honoring its commitments related to the concessions and reviewing alternatives to enhance the project outcome in order to determine prospects for future project development. Based on an analysis of current expected returns and projected investments, the Company has concluded that no impairment provision is required at this time.

The net property, plant and equipment given in guarantees for judicial claims in September 30, 2013 and December 31, 2012 correspond to R\$185,850 and R\$196,870 to Consolidated and R\$153,072 e R\$161,338 to Parent Company, respectively.

Table of Contents

The table below shows the movement of property, plant and equipment during the period:

end of period 2,019,199 15,381,049 26,930,539

				•	Consolidated (Three-month p mber 30, 2013		Constant		September 30, 2012
	Land	Building	Facilities	Computer equipment	Mineral assets	Others	Constructions in progress	Total	Total
Balance at beginning of	2 0 42 222	Ü	24 200 ((0	• •	25 405 254	40.006.		10/ 2/2 ==2	1 < - 0.1 - 1.0 -
period	2,043,333	14,036,627	24,388,668	447,178	37,495,351	40,006,791	67,844,625	186,262,573	167,217,185
Addition	(52)	(202)	(0.461)	(169)	(2)	(25 142)	7,823,408	7,823,408	13,795,391
Disposals Transfer to	(52)	(393)	(8,461)	(168)	(2)	(35,143)	(42,568)	(86,787)	(1,114,372)
non-current assets (liabilities)									
held for sale	(79)	(102,059)	(18,073)	(12,692)	(6,648)	(1,971,366)	(214,670)	(2,325,587)	(1,186,837)
Depreciation and amortization		(144,146)	(547,626)	(42,544)	(523,461)	(968,293)		(2,226,070)	(2,713,887)
Translation adjustment for									
the period	(2,573)	12,419	62,569	982	638,810	35,274	(517,676)	229,805	(1,637,340)
Transfers	(21,430)	1,578,601	3,053,462	36,396	17,361	2,684,696	(7,349,086)		
Balance at									

37,621,411 39,751,959

67,544,033 189,677,342

					Consolidated (Nine-month pe mber 30, 2013				September 30, 2012
	Land	Building	Facilities	Computer equipment	Mineral assets	Others	Constructions in progress	Total	Total
Balance at beginning of	1 200 514	12 451 540	24 022 242	7/0 772		27 146 020		172 454 (20	152 054 072
period Addition	1,380,514	12,451,549	24,023,342	768,773	38,553,146	37,146,929	59,130,367	173,454,620	153,854,863
Disposals	(110)	(1,397)	(108,595)	(1,253)	(61,276)	(52,830)	20,597,934 (125,529)	20,597,934 (350,990)	21,297,100 (1,866,792)
Transfer to non-current assets (liabilities)									
held for sale	(79)	(102,059)	(18,073)	(12,692)	(6,648)	(1,971,366)	(214,670)	(2,325,587)	(1,269,482)
Depreciation and		(202.452)	(1.450.522)	(104.701)	(1.402.240)	(2.220.042)		(6 (21 050)	(5.720.955 <u>)</u>
amortization		(393,452)	. , , ,	(124,781)	. , , ,	(, , , ,		(6,631,958)	
Translation adjustment for	(41,004)	148,386	419,141	(324,913)	1,593,623	1,466,217	1,671,873	4,933,323	8,075,306

429,152

174,360,140

the period									
Transfers	679,878	3,278,022	4,074,257	124,018	(1,034,185)	6,393,952	(13,515,942)		
Balance at									
end of period	2,019,199	15,381,049	26,930,539	429,152	37,621,411	39,751,959	67,544,033	189,677,342	174,360,140
					Parent Company Nine-month pe				
				Septe	mber 30, 2013	i iou chucu			September 30, 2012
				Computer			Constructions		
	Land	Building	Facilities	equipment	Mineral assets	Others	in progress	Total	Total
Balance at beginning of									
period	1,161,681	4,375,574	12,299,943	217,515	3,814,701	9,288,670	30,073,238	61,231,322	55,503,193
Addition							9,692,315	9,692,315	9,624,992
Disposals	(34)	(90)	(2,672)	(101)		(91,581)	(197,903)	(292,381)	(120,470)
Depreciation									
and									
amortization		(145,458)	(486,579)	(62,502)	(217,474)	(796,088)		(1,708,101)	(1,028,111)
Transfers	171,882	2,712,483	3,987,595	39,946	(1,475,140)	3,231,764	(8,668,530)		
Balance at end of period	1,333,529	6,942,509	15,798,287	194,858	2,122,087	11,632,765	30,899,120	68,923,155	63,979,604

17. Loans and Financing

a) Long term debts

	Consolidated				
	Current L	iabilities	Non-curren	t liabilities	
	September 30, 2013 (unaudited)	December 31, 2012	September 30, 2013 (unaudited)	December 31, 2012	
Long-term contracts abroad					
Loans and financing in:					
United States dollars	710,092	1,234,900	7,366,758	6,905,692	
Others currencies	38,620	28,829	535,043	535,465	
Fixed rates:					
Notes indexed in United Stated					
dollars	6,680	253,220	30,156,244	27,499,381	
Euro			4,527,150	4,043,100	
Accrued charges	578,712	661,753			
	1,334,104	2,178,702	42,585,195	38,983,638	
Long-term contracts in Brazil					
Indexed to TJLP, TR, IGP-M e CDI	714,782	357,899	12,635,153	12,394,565	
Basket of currencies	5,839	3,579	18,365	20,808	
Loans in United States dollars	405,356	346,420	2,893,567	2,589,501	
Non-convertible debentures	4,000,000	4,000,000	839,173	774,464	
Accrued charges	392,939	206,278			
-	5,518,916	4,914,176	16,386,258	15,779,338	
	6,853,020	7,092,878	58,971,453	54,762,976	

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

	Parent Company					
	Current L	iabilities	Non-current liabilities			
	September 30, 2013 (unaudited)	December 31, 2012	September 30, 2013 (unaudited)	December 31, 2012		
Long-term contracts abroad						
Loans and financing in:						
United States dollars	507,425	274,843	5,439,298	5,137,180		
Fixed rates:						
Notes indexed in United Stated						
dollars			3,345,000	3,065,250		
Euro			4,527,150	4,043,100		
Accrued charges	168,244	211,677				

Edgar Filing: Vale S.A. - Form 6-K

	675,669	486,520	13,311,448	12,245,530
Long-term contracts in Brazil				
Indexed to TJLP, TR, IGP-M e CDI	557,642	306,065	12,415,683	12,032,209
Loans in United States dollars	405,356	346,420	2,893,567	2,589,501
Non-convertible debentures	4,000,000	4,000,000		
Accrued charges	369,269	188,844		
	5,332,267	4,841,329	15,309,250	14,621,710
	6,007,936	5,327,849	28,620,698	26,867,240

The long-term portion as at September 30, 2013 has maturities as follows:

	(unaud	(unaudited)		
	Consolidated	Parent Company		
2014	1,461,487	1,366,236		
2015	2,801,274	1,799,375		
2016	4,460,119	1,886,748		
2017	5,255,879	1,903,402		
2018 onwards	44,992,694	21,664,937		
	58,971,453	28,620,698		

As at September 30, 2013, the annual interest rates on the long-term debts were as follows:

	(un	(unaudited)		
	Consolidated	Parent Company		
Up to 3%	11,381,987	9,351,562		
3,1% to 5% (a)	12,715,657	5,335,196		
5,1% to 7%	27,847,667	10,154,418		
7,1% to 9% (b)	2,577,659			
9,1% to 11% (b)	5,475,248	5,155,433		
Over 11% (b)	5,705,322	4,632,025		
Variable	120,933			
	65,824,473	34,628,634		

⁽a) Includes Eurobonds. For this operation we have entered into derivative transactions at a coupon of 4.51% per year in US dollars.

b) Funding and revolving credit lines

In June 2013 Vale entered into a new facility with Banco Nacional de Desenvolvimento Econômico Social (BNDES) for a total amount of R\$109,307 (US\$49 million), to finance the acquisition of domestic equipment.

On July 4, 2013 the company contracted a new 5 years revolving credit facility in the amount of R\$4,4 billion (US\$2 billion). This new revolving credit line will be added to the already existing R\$6,7 billion (US\$3 billion) revolving credit line, under which amounts can be drawdown at the option of Vale.

				Total amount	Amounts	drawn on
Financial Institution	Contractual Currency	Date of agreement	Available until	available to be drawn	September 30, 2013	December 31, 2012
Revolving Credit Lines						
Revolving Credit Facility - Vale/ Vale International/ Vale	US\$	April 2011	5 years	6,690,000		

⁽b) Includes non-convertible debentures and other Brazilian Real denominated debt that bears interest at the CDI and Brazilian Government Long-term Interest Rates (TJLP), plus spread. For these operations, we have entered into derivative transactions to mitigate our exposure to the floating rate debt denominated in Brazilian Real, totaling R\$17,530,239 of which R\$10,109,294 has an original interest rate above 7.1% per year. The average cost of debts not denominated in U.S. Dollars after derivatives contracting is 2.59% per year.

Canada							
Revolving Credit Facility -							
Vale/ Vale International/ Vale							
Canada	US\$	July 2013		5 years	4,460,000		
Credit Lines							
BNDES	R\$	April 2008	(a)	10 years	7,300,000	4,037,000	3,581,809
Loans							
Export-Import Bank of China							
and Bank of China Limited	US\$	September 2010	(b)	13 years	2,740,224	2,164,572	1,710,410
Export Development Canada							
(EDC)	US\$	October 2010	(c)	10 years	2,230,000	2,230,000	1,992,413
BNDES							
CLN 150	R\$	September 2012	(d)	10 years	3,882,956	2,778,661	2,108,661
Investment Sustenance Program							
(PSI) 2,50%	R\$	December 2012	(e)	10 years	182,000	181,978	
PSI 3,00%	R\$	June 2013	(f)	10 years	109,000	65,584	

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

- (b) Acquisition of twelve large ore carriers from Chinese shipyards.
- (c) Financing investments in Canada and Canadian exports.
- (d) CLN 150 Project.
- (e) Acquisition of wagons by VLI Multimodal.
- (f) Acquisition of domestic equipment.

The currency of total amount available and disbursed different from reporting currency is affected by exchange rate variation among periods.

These credit lines from Nexi, JBIC, K-Sure, BNDES: Vale Fertilizantes, PSI 4.50% and 5.50% were taken off this note, because they have been used in its entirety.

c) Guarantee

On September 30, 2013, R\$3,214,399 (US\$1,441 million) of the total aggregate outstanding debt was secured by property, plant and equipment and receivables.

d) Covenants

Our principal covenants require us to maintain certain ratios, such as debt to EBITDA (Earnings Before Interest Taxes, Depreciation and Amortization) and interest coverage. We have not identified any events of noncompliance as of September 30, 2013.

18. Provision for litigation

Vale is a 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 the legal advice of the legal board of the Company and by its legal consultants.

	Consolidated (unaudited)									
	Three-month period ended									
			September			September				
			30, 2013			30, 2012				
			Labor	Environmental	Total of litigation	Total of litigation				
	Tax litigation	Civil litigation	litigation	litigation	provision	provision				
Balance at beginning										
of period	1,512,046	520,819	1,571,192	91,588	3,695,645	3,464,674				
Additions	3,234	39,946	117,243	182	160,605	1,325,771				
Reversals	42,561	(208,290)	(82,734)	(2,019)	(250,482)	(135,118)				
Payments	(189,582)	(27,299)	(54,295)	(1,010)	(272,186)	(8,626)				
Monetary adjustment	(29,824)	286,048	60,678	2,227	319,129	(14,720)				
Transfer to non-current										
assets (liabilities) held										
for sale	(547)	(22,812)	(56,729)	2,127	(77,961)	(872)				
Balance at end of										
period	1,337,888	588,412	1,555,355	93,095	3,574,750	4,631,109				

	Tax litigation	Civil litigation		ated (unaudited) hth period ended Environmental litigation	Total of litigation provision	September 30, 2012 Total of litigation provision
Balance at beginning					•	•
of period	2,039,287	575,227	1,534,142	69,537	4,218,193	3,144,740
Additions	104,862	82,717	345,537	23,401	556,517	1,770,620
Reversals	(143,351)	(369,158)	(295,557)	(10,370)	(818,436)	(357,107)
Payments	(577,042)	(92,309)	(74,517)	(2,209)	(746,077)	(62,567)
Monetary adjustment	(85,321)	414,747	97,698	10,609	437,733	139,018
Transfer to non-current assets (liabilities) held for sale	(547)	(22.812)	(51,948)	2,127	(73,180)	(3,595)
Balance at end of	(347)	(22,012)	(31,940)	2,127	(73,180)	(3,393)
period	1,337,888	588,412	1,555,355	93,095	3,574,750	4,631,109

Parent Company (unaudited) Nine-month period ended September 30, 2013

September 30, 2012

Edgar Filing: Vale S.A. - Form 6-K

	Tax litigation	Civil litigation	Labor litigation	Environmental litigation	Total of litigation provision	Total of litigation provision
Balance at beginning					-	•
of period	1,213,139	246,983	1,364,178	42,752	2,867,052	1,927,686
Additions	106,100	50,391	273,980	10,359	440,830	1,623,140
Reversals	(18,417)	(21,918)	(239,899)	(980)	(281,214)	(294,292)
Payments	(596,318)	(29,541)	(55,638)	(2,588)	(684,085)	(41,363)
Monetary adjustment	24,074	7,512	91,794	8,922	132,302	52,769
Balance at end of						
period	728,578	253,427	1,434,415	58,465	2,474,885	3,267,940

In this quarter we paid R\$168,553 of CFEM. During the Nine-month period ended on September 30, 2013, we paid R\$698.266, and as at September 30, 2013 and December 31, 2012, the total liability in relation to CFEM presented in the tax litigation on the table above was R\$537,169 and R\$1,060,022, respectively.

Judicial deposits are as follows:

	Consolida	ated	Parent Co	ompany
	September 30, 2013	December 31, 2012	September 30, 2013	December 31, 2012
	(unaudited)		(unaudited)	
Tax litigations	1,001,960	888,609	588,877	549,190
Civil litigations	358,209	350,866	312,230	286,119
Labor litigations	1,957,134	1,844,550	1,839,524	1,629,107
Environmental litigations	11,239	10,952	9,949	9,661
Total	3,328,542	3,094,977	2,750,580	2,474,077

The Company is also involved in administrative and judicial litigations in which the expectation of loss is considered possible, and accordingly, no provision has been recorded. These contingent liabilities are classified as follows:

	Consolid	ated	Parent Co	ompany
	September 30, 2013 (unaudited)	December 31, 2012	September 30, 2013 (unaudited)	December 31, 2012
Tax litigation	38,341,664	33,701,789	33,525,729	30,675,445
Civil litigation	2,545,731	2,295,914	2,129,183	1,783,647
Labor litigation	3,895,577	3,530,686	3,241,929	3,053,240
Environmental litigation	2,682,652	3,417,055	2,674,280	3,387,977
Total	47,465,624	42,945,444	41,571,121	38,900,309

The collection of Income Tax and Social Contribution on equity gain of foreign subsidiaries, and the deductibility of the social contribution payments on the Income Tax Bases are the most relevant among tax litigations classified as possible loss. The update amount for these litigations including interest and penalties totaled at September 30, 2013 and December 31, 2012 R\$30,721,394 and R\$31,079,970, respectively.

In October 2013 the Brazilian tax authority has created a Tax Settlement Program (REFIS), related to the collection of Income tax and social contribution on equity gain of foreign subsidiaries earned by Brazilian companies with limit date for join on November 29, 2013.

Under the conditions of this REFIS, the debts due until December 31, 2012 may be paid as follows: (i) lump sum payment with 100% reduction of fines and other legal charges or (ii) in 120 monthly installments, with 20% down payment at the time of joining the program, with 80% reduction of fines, 40% reduction of interest and 100% reduction of legal charges.

As previously mentioned, Vale is involved in lawsuits related to the collection of Income Tax and Social Contribution on equity gain on foreign subsidiaries whose prognosis of possible loss remains unchanged, as a consequence, no provision has been recorded.

Vale is assessing the potential financial benefits of joining the REFIS.

Non-current

19. Asset retirement obligation

Company uses substantially the same criteria used in the financial statements of December 31, 2012 to measure the obligations concerning the retirement of used fixed assets. Interest rates on long-term used to discount to present value and update the provision was 5.03% p.a. for September 30, 2013 and December 31, 2012.

The changes in the provision for asset retirement obligations are as follows:

	Consolidated (unaudited)					
	Three-month p	period ended	Nine-month po	eriod ended		
	September 30, 2013	September 30, 2012	September 30, 2013	September 30, 2012		
Balance at beginning of period	5,335,478	3,875,703	5,615,283	3,563,730		
Increase expense	124,721	109,050	304,474	266,566		
Transfer to non-current assets (liabilities) held						
for sale	(9,021)		(9,021)			
Settlement in the current period	(18,039)	(10,144)	(43,476)	(18,032)		
Revisions in estimated cash flows	17,203	8,566	(541,275)	74,880		
Translation adjustments for the period	(12,058)	60,874	112,299	156,905		
Balance at end of period	5,438,284	4,044,049	5,438,284	4,044,049		
Current	140,749	129,238	140,749	129,238		

3,914,811

4,044,049

5,297,535

5,438,284

5,297,535

5,438,284

	Parent Company Nine-month per	
	September 30,	September 30,
	2013	2012
Balance at beginning of period	1,625,324	1,115,331
Increase expense	121,671	128,489
Revisions in estimated cash flows		(2,626)
Settlement in the current period	(1,883)	(4,267)
Balance at end of period	1,745,112	1,236,927
Current	61,541	13,615
Non-current	1,683,571	1,223,312
	1,745,112	1,236,927

3,914,811

4,044,049

20. Deferred Income Tax and Social Contribution

We review 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 for which no deferred income tax has been recognized for possible future remittances to the parent company totaled approximately R\$60,210 million at September 30, 2013 and R\$54,766 million at December 31, 2012. These amounts are considered to be permanently reinvested in the Company s international business. It is not practicable to determine the amount of the unrecognized deferred tax liability associated with these amounts. If we did determine to repatriate these earnings, there would be methods available to us, each with different tax consequences. There would also be uncertainty as to timing and amount, if any, of foreign tax credits that would be available, as the calculation of the available foreign tax credit is dependent upon the timing of the repatriation and projections of significant future and uncertain events. The wide range of potential outcomes that could result due to these factors, among others, makes it impracticable to calculate the amount of tax that hypothetically would be recognized on these earnings if they were repatriated.

The deferred balances were as follows:

	Consolidated (unaudited) Three-month period ended					
	5	September 30, 2013	F		ptember 30, 2012 (i)	
	Assets	Liabilities	Total	Assets	Liabilities	Total
Balance at beginning of						
period	9,468,064	7,167,256	2,300,808	3,738,865	7,603,845	(3,864,980)
Net income effect	1,038,730	(128,979)	1,167,709	1,217,786	(222,471)	1,440,257
Transfer to non-current assets						
(liabilities) held for sale	(228)	(188,354)	188,126		(2,595)	2,595
Subsidiary acquisition (sale)				(9,825)	(15,114)	5,289
Translation adjustment for the						
period	(52,211)	(17,712)	(34,499)	63,129	367,513	(304,384)
Other comprehensive income	8,748	95,504	(86,756)	(98,511)	43,909	(142,420)
Balance at end of period	10,463,103	6,927,715	3,535,388	4,911,444	7,775,087	(2,863,643)

	Consolidated (unaudited) Nine-month period ended						
		September 30, 2013	•	Se	eptember 30, 2012 (i)		
	Assets	Liabilities	Total	Assets	Liabilities	Total	
Balance at beginning of							
period	8,291,074	6,918,372	1,372,702	3,549,328	10,175,546	(6,626,218)	
Net income effect	1,896,439	(310,170)	2,206,609	1,388,045	(311,221)	1,699,266	
Transfer to non-current assets							
(liabilities) held for sale	(228)	(191,999)	191,771		(3,541)	3,541	
Subsidiary acquisition (sale)				(9,825)	(187,648)	177,823	
Translation adjustment for the							
period	116,355	419,842	(303,487)	110,155	610,967	(500,812)	

Reversal of deferred income

tax					(2,533,411)	2,533,411
Other comprehensive income	159,463	91,670	67,793	(126,259)	24,395	(150,654)
Balance at end of period	10,463,103	6,927,715	3,535,388	4,911,444	7,775,087	(2,863,643)

Parent Company (unaudited) Nine-month period ended

	September 30, 2013	September 30, 2012
Balance at beginning of period	Assets 5,714,932	Liabilities 2,119,05 6
Net income effect	1,495,816	1,071,828
Other comprehensive income	159,463	(114,716)
Balance at end of period	7,370,211	3,076,168

⁽i) Period adjusted according to note 4.

There were no changes in tax rates in the countries where we operate. The table below shows the total income tax and social contribution shown in the income:

	Consolidated (unaudited)					
	Three-month 1	period ended	Nine-month po	eriod ended		
	September 30,	September 30,	September 30,	September 30,		
	2013	2012 (i)	2013	2012 (i)		
Income before tax and social contribution	9,912,908	3,839,119	18,541,005	14,506,088		
Results of equity investments	(292,732)	(313,869)	(738,677)	(1,060,489)		
	9,620,176	3,525,250	17,802,328	13,445,599		
Income tax and social contribution at						
statutory rates - 34%	(3,270,860)	(1,198,585)	(6,052,792)	(4,571,504)		
Adjustments that affects the basis of taxes:						
Income tax benefit from interest on stockholders						
equity	627,600	635,177	1,881,472	1,975,673		
Tax incentive	212,146	170,393	438,044	329,889		
Results of overseas companies taxed by						
different rates which differs from the parent						
company rate	311,031	(335,243)	126,707	393,682		
Reversal of deferred income tax liabilities				2,533,411		
Constitution/reversal for tax loss carryfoward	(107,369)		258,121			
Others	180,434	11,945	(383,893)	(96,557)		
Income tax and social contribution on the						
profit for the period	(2,047,018)	(716,313)	(3,732,341)	564,594		

	Parent Company (unaudited)					
	Three-month p	period ended	Nine-month p	eriod ended		
	September 30, 2013	September 30, 2012 (i)	September 30, 2013	September 30, 2012 (i)		
Income before tax and social contribution	9,554,981	4,081,032	18,949,583	17,293,455		
Results of equity investments	(1,907,153)	814,055	(1,398,575)	(4,453,260)		
	7,647,828	4,895,087	17,551,008	12,840,195		
Income tax and social contribution at						
statutory rates - 34%	(2,600,262)	(1,664,329)	(5,967,343)	(4,365,666)		
Adjustments that affects the basis of taxes:						
Income tax benefit from interest on						
stockholders equity	627,600	635,177	1,881,472	1,975,673		
Tax incentive	212,146	169,823	438,044	329,208		
Others	155,035	98,952	(319,555)	120,054		
Income tax and social contribution on the						
profit for the period	(1,605,481)	(760,377)	(3,967,382)	(1,940,731)		

⁽i) Period adjusted according to note 4.

During the period, there were no changes in tax incentives received by the Company.

21. Employee Benefits Obligations

a) Retirement Benefits Obligations

In its 2012 financial statements the Company had announced that it expects to contribute R\$827 million to its Consolidated pension plan and R\$286 million to its Parent Company pension plan in 2013. Through September 30, 2013 it had contributed R\$581,241 to Consolidated and R\$260,949 to Parent Company. No significant changes are expected in relation to the estimative disclosed in December 31, 2012 financial statement.

Costs recognized in the income statements for the period:

	Consolidated (unaudited) Three-month period ended								
	Overfunded pension plans (ii)	September 30, 2013 Underfunded pension plans	Others underfunded pension plans		September 30, 2012 (i) Underfunded pension plans	Others underfunded pension plans			
Current service cost	25	69,568	22,645	12	39,506	19,623			
Interest on expense on liabilities	157,050	215,891	54,057	150,742	201,436	50,255			
Interest income on plan assets	(195,436)	(186,109)		(228,982)	(154,767)				
Interest expense on effect of (asset ceiling)/ onerous liability	38,361			78.228	6,290				
Total of cost, net		99,350	76,702	, ,	92,465	69,878			

	Consolidated (unaudited)						
			Nine-month p	period ended			
		September 30, 2013			September 30, 2012 (i)		
	Overfunded		Others	Overfunded		Others	
	pension plans (ii)	Underfunded pension plans	underfunded pension plans	pension plans (ii)	Underfunded pension plans	underfunded pension plans	
Current service cost	74	200,660	70,095	36	125,499		
Interest on expense on liabilities	471,150	655,049	158,329	452,225	590,756	50,770	
Interest income on plan	, , , , ,	,.		, ,			
assets	(586,308)	(535,662)		(686,946)	(519,378)	146,305	

Interest expense on effect of (asset ceiling)/ onerous liability

of (asset certifig)/ offerous						
liability	115,084			234,685	17,756	
Total of cost, net		320,047	228,424		214,633	197,075

	Parent Company (unaudited)								
	Nine-month period ended								
		September 30, 2013		S	eptember 30, 2012 (i)				
	Overfunded		Others	Overfunded		Others			
	pension plans (ii)	Underfunded pension plans	underfunded pension plans	pension plans (ii)	Underfunded pension plans	underfunded pension plans			
Current service cost	74	79,561		36	38,754	5,321			
Interest on expense on									
liabilities	471,150	275,151	41,958	452,225	242,070	37,527			
Interest income on plan									
assets	(586,308)	(261,852)		(686,946)	(239,252)				
Interest expense on effect									
of (asset ceiling)/ onerous									
liability	115,084			234,685					
Total of cost, net		92,860	41,958		41,572	42,848			

⁽i) Period adjusted according note 4.

⁽ii) Company has not recorded in its balance sheet the assets and their counterparts arising from actuarial valuation of overfunded plan as there is no clear evidence of asset realization.

Costs recognized in the statements of other comprehensive income for the period:

Consolidated (unaudited) Three-month period ended (unaudited)

		September 3	0, 2013 Others	•	`	September 30), 2012 (i) Others	
	Overfunded pension plans (ii)	Underfunded pension plans	underfunded pension plans	Total	Overfunded pension plans (ii)	Underfunded pension plans	underfunded pension plans	Total
Return on plan		_	_			_	_	
assets (excluding								
interest income)	85,546	197,652	11,666	294,864	626,396	357,499		983,895
Changes in asset ceiling/ onerous liability (excluding interest income)	(85,546)			(85,546)	(626,396)	(7,416)		(633,812)
microst medine)	(05,510)	197,652	11,666	209,318	(020,570)	350.083		350,083
Income toy		,	,	,)		
Income tax		(59,620)	(9,978)	(69,598)		(108,893)		(108,893)
Total OCI, net		138,032	1,688	139,720		241,190		241,190

Consolidated (unaudited) Nine-month period ended (unaudited)

		September 3	,			September 30	, ,,	
	Overfunded pension plans (ii)	Underfunded pension plans	Others underfunded pension plans	Total	Overfunded pension plans (ii)	Underfunded pension plans	Others underfunded pension plans	Total
Effect of								
experience adjustments						(8,002)		(8,002)
Return on plan								
assets (excluding interest income)	(413,021)	(139,930)	22,224	(530,727)	1,021,618	544,913		1,566,531
Changes in asset								
ceiling/ onerous liability								
(excluding								
interest income)	413,021			413,021	(1,021,618)	(84,954)		(1,106,572)
		(139,930)	22,224	(117,706)		451,957		451,957
Income tax		66,683	(12,588)	54,095		(147,513)		(147,513)
Total OCI, net		(73,247)	9,636	(63,611)		304,444		304,444

⁽i) Period adjusted according note 4.

(ii) Company has not recorded in its balance sheet the assets and their counterparts arising from actuarial valuation of overfunded plan as there is no clear evidence of asset realization.

100% of overfunded pension plans are located in Brazil and 90% of underfunded pension plans are located abroad of Brazil.

b) Incentive plan in results

Company, based on the profit sharing program (PPR) allows define, monitor, evaluate and recognize the individual and collective performance of their employees. The measurement method adopted in the period was the same used in December 31, 2012 financial statements.

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

Consolidated (unaudited)

	Three-month	period ended	Nine-month period ended		
	September 30,	September 30,	September 30,	September 30,	
	2013	2012	2013	2012	
Operational expenses	151,446	124,952	316,116	510,799	
Cost of goods sold and services rendered	277,024	183,864	658,831	538,698	
Total	428,470	308,816	974,947	1,049,497	

Parent Company (unaudited)

	Nine-month per	riod ended
	September 30,	September 30,
	2013	2012
Operational expenses	260,671	338,160
Cost of goods sold and services rendered	568,951	475,726
Total	829,622	813,886

Edgar Filing: Vale S.A Form 6-k	Edgar	Filing:	Vale	S.A.	- Form	6-K
---------------------------------	-------	---------	------	------	--------	-----

m	. 1		c			
Tal	hl	e	ot	on	itei	nts

c) Long-term stock option compensation plan

The terms, assumptions, calculation methods and the accounting treatment applied to the Long-term Incentive Plan ($^{\circ}$ ILP) is the same as presented in the financial statements of December 31, 2012. The total number of shares subject to the Long Term Compensation Plan at September 30, 2013 and December 31, 2012 are 6,117,958 and 4,426,046, and total liability recorded of R\$151,730 and R\$177,790, respectively.

36

22. Classification of financial instruments

Classification of financial assets and liabilities is shown in the following tables:

Consolidated				
September 30, 2013 (unaudited)				

	I	At fair value	Derivatives	Available for sale	
Financial assets	Loans and receivables (a)	through profit or loss (b)	designated as hedge (c)	Available for sale (d)	Total
Current		(-)	g (-)	(=)	
Cash and cash equivalents	15,878,774				15,878,774
Short-term investments	180,536				180,536
Derivative financial instruments		492,253			492,253
Accounts receivable	11,999,554				11,999,554
Related parties	1,898,979				1,898,979
	29,957,843	492,253			30,450,096
Non-current					
Related parties	538,809				538,809
Loans and financing agreements to					
receive	599,090				599,090
Financial instruments - investments				4,186,216	4,186,216
Derivative financial instruments		330,883			330,883
	1,137,899	330,883		4,186,216	5,654,998
Total of Assets	31,095,742	823,136		4,186,216	36,105,094
Financial liabilities					
Current					
Suppliers and contractors	8,896,467				8,896,467
Derivative financial instruments		1,049,505	95,043		1,144,548
Current portion of long-term debt	6,853,020				6,853,020
Related parties	246,629				246,629
	15,996,116	1,049,505	95,043		17,140,664
Non-current					
Derivative financial instruments		3,181,545	31,794		3,213,339
Long-term debt	58,971,453				58,971,453
Related parties	148,142				148,142
Stockholders Debentures (note 30d)		4,128,679			4,128,679
	59,119,595	7,310,224	31,794		66,461,613
Total of liabilities	75,115,711	8,359,729	126,837		83,602,277

Consolidated December 31, 2012

Financial assets Available for sale Total

Edgar Filing: Vale S.A. - Form 6-K

	Loans and receivables (a)	At fair value through profit or loss (b)	Derivatives designated as hedge (c)		
Current					
Cash and cash equivalents	11,917,717				11,917,717
Short-term investments		505,857			505,857
Derivative financial instruments		543,122	32,051		575,173
Accounts receivable	13,884,663				13,884,663
Related parties	786,202				786,202
	26,588,582	1,048,979	32,051		27,669,612
Non-current					
Related parties	832,571				832,571
Loans and financing agreements to					
receive	501,726				501,726
Financial instrument - Investments				14,378	14,378
Derivative financial instruments		83,190	9,377		92,567
	1,334,297	83,190	9,377	14,378	1,441,242
Total of Assets	27,922,879	1,132,169	41,428	14,378	29,110,854
Financial liabilities					
Current					
Suppliers and contractors	9,255,150				9,255,150
Derivative financial instruments		707,540	2,182		709,722
Current portion of long-term debt	7,092,878				7,092,878
Related parties	423,336				423,336
	16,771,364	707,540	2,182		17,481,086
Non-current					
Derivative financial instruments		1,600,656			1,600,656
Long-term debt	54,762,976				54,762,976
Related parties	146,440				146,440
Debentures		3,378,845			3,378,845
	54,909,416	4,979,501			59,888,917
Total of liabilities	71,680,780	5,687,041	2,182		77,370,003

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

 $^{(\}mathbf{b})$ Financial instruments for trading in short-term.

⁽c) See note 24(a).

⁽**d**) See note 13.

		Parent Company September 30, 2013 (unaudited)	
	Loans and receivables	At fair value through	
Financial assets	(a)	profit or loss (b)	Total
Current			
Cash and cash equivalents	1,854,402		1,854,402
Short-term investments	17,376		17,376
Derivative financial instruments		440,157	440,157
Accounts receivable	22,450,659		22,450,659
Related parties	2,019,584		2,019,584
	26,342,021	440,157	26,782,178
Non-current			
Related parties	1,010,110		1,010,110
Loans and financing agreements to receive	192,237		192,237
	1,202,347		1,202,347
Total of Assets	27,544,368	440,157	27,984,525
Financial liabilities			
Current			
Suppliers and contractors	3,649,884		3,649,884
Derivative financial instruments		771,733	771,733
Current portion of long-term debt	6,007,936		6,007,936
Related parties	4,281,161		4,281,161
•	13,938,981	771,733	14,710,714
Non-current			
Derivative financial instruments		2,935,632	2,935,632
Long-term debt	28,620,698		28,620,698
Related parties	32,279,865		32,279,865
Debentures		4,128,679	4,128,679
	60,900,563	7,064,311	67,964,874
Total of Liabilities	74,839,544	7,836,044	82,675,588

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

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

Financial assets	Loans and receivables (a)	Parent Company December 31, 2012 At fair value through profit or loss (b)	Total
Current			
Cash and cash equivalents	688,434		688,434
Short-term investments		43,428	43,428
Derivative financial instruments		500,293	500,293
Accounts receivable	21,838,539		21,838,539

Edgar Filing: Vale S.A. - Form 6-K

Related parties	1,347,488		1,347,488
	23,874,461	543,721	24,418,182
Non-current			
Related parties	863,990		863,990
Loans and financing agreements to receive	187,862		187,862
Derivative financial instruments		2,928	2,928
	1,051,852	2,928	1,054,780
Total of Assets	24,926,313	546,649	25,472,962
Financial liabilities			
Current			
Suppliers and contractors	4,178,494		4,178,494
Derivative financial instruments		558,161	558,161
Current portion of long-term debt	5,327,849		5,327,849
Related parties	6,433,629		6,433,629
•	15,939,972	558,161	16,498,133
Non-current			
Derivative financial instruments		1,409,568	1,409,568
Long-term debt	26,867,240		26,867,240
Related parties	29,362,525		29,362,525
Stockholders' Debentures		3,378,845	3,378,845
	56,229,765	4,788,413	61,018,178
Total of Liabilities	72,169,737	5,346,574	77,516,311

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

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

23. Fair Value Estimative

The Company considered the same assumptions and calculation methods presented in the financial statements of December 31, 2012, to measure the fair value of assets and liabilities in the period.

The tables below present the assets and liabilities measured at fair value in the period.

	Consolidated			
		September 30, 2013 (unaudited)		December 31, 2012
	Level 1	Level 2	Total (i)	Total (i)
Financial Assets				
Current				
Derivatives at fair value through profit or loss	8,999	483,254	492,253	543,122
Derivatives designated as hedges				32,051
	8,999	483,254	492,253	575,173
Non-Current				
Financial assets investments		4,186,216	4,186,216	14,378
Derivatives at fair value through profit or loss	3,106	327,777	330,883	83,190
Derivatives designated as hedges				9,377
	3,106	4,513,993	4,517,099	106,945
Total of Assets	12,105	4,997,247	5,009,352	682,118
Financial Liabilities				
Current				
Derivatives at fair value through profit or loss	7,520	1,041,985	1,049,505	707,540
Derivatives designated as hedges		95,043	95,043	2,182
	7,520	1,137,028	1,144,548	709,722
Non-Current				
Derivatives at fair value through profit or loss	629	3,180,916	3,181,545	1,600,656
Derivatives designated as hedges		31,794	31,794	
Stockholders debentures		4,128,679	4,128,679	3,378,845
	629	7,341,389	7,342,018	4,979,501
Total of Liabilities	8,149	8,478,417	8,486,566	5,689,223

⁽i) No classification according to level 3.

Edgar Filing: Vale S.A. - Form 6-K

	Septeml 2013 (una		December 31, 2012
	Level 2	Total (i)	Total (i)
Financial Assets			
Current			
Derivatives at fair value through profit or loss	440,157	440,157	500,293
Non-Current			
Derivatives at fair value through profit or loss			2,928
			2,928
Total of Assets	440,157	440,157	503,221
Financial Liabilities			
Current			
Derivatives at fair value through profit or loss	771,733	771,733	558,161
	771,733	771,733	558,161
Non-Current			
Derivatives at fair value through profit or loss	2,935,632	2,935,632	1,409,568
Stockholders debentures	4,128,679	4,128,679	3,378,845
	7,064,311	7,064,311	4,788,413
Total of Liabilities	7,836,044	7,836,044	5,346,574

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

The Company measured its loans and debt securities at market value and compared to the carrying amount. The assumptions and calculation methods applied are also the same as those presented in the financial statements as of December 31, 2012. The fair values and carrying amounts of non-current loans (net of interest) are shown in the table below:

Consolidated September 30, 2013 (unaudited) Balance Fair value (i) Level 1 Level 2 Financial liabilities 64,852,822 66,754,002 52,655,384 14,098,618 Loans (long term) (ii) Perpetual notes (iii) 148,142 148,142 148,142

- (i) No classification according to level 3.
- (ii) Net interest of R\$971,651
- (iii) Classified as Related parties (Non-current liabilities)

		Consolid	ated				
		December 31, 2012					
	Balance	Fair value (i)	Level 1	Level 2			
Financial liabilities							
Loans (long term) (ii)	60,987,822	66,872,262	52,756,817	14,115,445			
Perpetual notes (iii)	146,440	146,440		146,440			

- (i) No classification according to level 3.
- (ii) Net interest of R\$868,032
- (iii) Classified as Related parties (Non-current liabilities)

		Parent Company September 30, 2013 (unaudited)				
	Balance	Fair value (i)	Level 1	Level 2		
Financial liabilities						
Loans (long term) (ii)	34,091,121	34,803,610	24,367,210	10,436,400		

⁽i) No classification according to level 3.

(ii) Net interest of R\$537,513

		Parent Company			
		December 31, 2012			
	Balance	Fair value (i)	Level 1	Level 2	
Financial liabilities					