VALLEY OF THE RIO DOCE CO Form 6-K November 17, 2003

# 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 2003

# Valley of the Rio Doce Company

(Translation of Registrant s name into English)

Avenida Graca 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 [ ]

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

(Check One) Yes [ ] No [X]

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

# **Table of Contents**

This current report on Form 6-K is hereby incorporated by reference into the Registration Statement on Form F-4 of Vale Overseas Limited, File No. 333-109610, and the Registration Statement of Companhia Vale do Rio Doce, File No. 333-109610-01.

## **TABLE OF CONTENTS**

**Condensed Consolidated Balance Sheets** 

Condensed Consolidated Statements of Income (Loss)

Condensed Consolidated Statements of Cash Flows

Notes to the Condensed Consolidated Financial Information

# **Table of Contents**

# COMPANHIA VALE DO RIO DOCE INDEX TO CONDENSED CONSOLIDATED FINANCIAL INFORMATION

|   | Page |
|---|------|
| Consolidated Balance Sheets as of September 30, 2003 and December 31, 2002  | F-3  |
| Consolidated Statements of Income for the three-month periods ended September 30, 2003, June 30, 2003 and September 30, 2002 and for the nine-month periods ended September 30, 2003 and 2002                         | F-5  |
| Consolidated Statements of Cash Flows for the three-month periods ended September 30, 2003, June 30, 2003 and September 30, 2002 and for the nine-month periods ended September 30, 2003 and 2002                     | F-6  |
| Consolidated Statements of Changes in Stockholders Equity for the three-month periods ended September 30, 2003, June 30, 2003 and September 30, 2002 and for the nine-month periods ended September 30, 2003 and 2002 | F-7  |
| Notes to the Consolidated Financial Information   | F-8  |
| Supplemental Financial Information  | S-1  |
| F - 1   |      |

# [Page intentionally left blank]

F - 2

# **Table of Contents**

# **Condensed Consolidated Balance Sheets Expressed in millions of United States dollars**

|  | September 30, 2003 | December 31, 2002 |
|--|--------------------|-------------------|
|  | (unaudited)        |                   |
| Assets   |                    |                   |
| Current assets   |                    |                   |
| Cash and cash equivalents  | 1,340              | 1,091             |
| Accounts receivable  |                    |                   |
| Related parties  | 125                | 121               |
| Unrelated parties  | 617                | 539               |
| Loans and advances to related parties  | 27                 | 49                |
| Inventories  | 505                | 292               |
| Deferred income tax  | 121                | 211               |
| Others   | 404                | 286               |
|  |                    |                   |
|  | 3,139              | 2,589             |
|  | <del></del>        | 2,507             |
|  | <b>7</b> 000       | 2 205             |
| Property, plant and equipment, net   | 5,888              | 3,297             |
| Investments in affiliated companies and joint ventures and other investments and provision | 000                |                   |
| for losses on equity investments   | 990                | 732               |
| Other assets   | 400                | 440               |
| Goodwill on acquisition of subsidiaries  | 480                | 412               |
| Loans and advances   |                    |                   |
| Related parties  | 61                 | 89                |
| Unrelated parties  | 68                 | 73                |
| Prepaid pension cost   | 79                 | 79                |
| Deferred income tax  | 266                | 358               |
| Judicial deposits  | 390                | 239               |
| Unrealized gain on derivative instruments  | 2                  | 3                 |
| Others   | 137                | 84                |
|  |                    |                   |
|  | 1,483              | 1,337             |
| TOTAL  | 11,500             | 7,955             |
|  | 12,200             | .,,,,,,           |

# **Table of Contents**

# **Condensed Consolidated Balance Sheets Expressed in millions of United States dollars**

(Continued)

|   | September<br>30, 2003 | December 31, 2002 |
|---|-----------------------|-------------------|
|   | (unaudited)           |                   |
| Liabilities and stockholders equity   |                       |                   |
| Current liabilities   |                       |                   |
| Suppliers   | 418                   | 325               |
| Payroll and related charges   | 94                    | 76                |
| Interest attributed to stockholders   | 419                   | 3                 |
| Current portion of long-term debt - unrelated parties                                       | 1,147                 | 717               |
| Short-term debt   | 129                   | 184               |
| Loans from related parties  | 101                   | 64                |
| Others  | 294                   | 139               |
|   | 2,602                 | 1,508             |
| Long-term liabilities   |                       |                   |
| Employees post-retirement benefits  | 173                   | 141               |
| Long-term debt - unrelated parties  | 2,921                 | 2,359             |
| Loans from related parties  | 6                     | 2,339             |
| Provisions for contingencies (Note 9)   | 563                   | 428               |
| Unrealized loss on derivative instruments   | 87                    | 76                |
| Others  | 214                   | 122               |
|   | 3,964                 | 3,133             |
|   |                       |                   |
| Minority interests  | 293                   | 27                |
| Stockholders equity   |                       |                   |
| Preferred class A stock - 600,000,000 no-par-value shares authorized and 138,575,913 issued | 1,055                 | 904               |
| Common stock - 300,000,000 no-par-value shares authorized and 249,983,143 issued            | 1,902                 | 1,630             |
| Treasury stock - 4,183 (2002 - 4,481) preferred and 4,715,170 common shares                 | (88)                  | (88)              |
| Additional paid-in capital  | 498                   | 498               |
| Other cumulative comprehensive income   | (4,449)               | (5,175)           |
| Appropriated retained earnings  | 2,251                 | 2,230             |
| Unappropriated retained earnings  | 3,472                 | 3,288             |
|   | 4,641                 | 3,287             |
| TOTAL   | 11,500                | 7,955             |
|   |                       | -,,,,,            |

See notes to condensed consolidated financial information.

F - 4

Condensed Consolidated Statements of Income (Loss) Expressed in millions of United States dollars (Unaudited) (except number of shares and per-share amounts)

|   | Three months ended    |                  |                       | Nine mont<br>Septem |              |
|---|-----------------------|------------------|-----------------------|---------------------|--------------|
|   | September<br>30, 2003 | June<br>30, 2003 | September<br>30, 2002 | 2003                | 2002         |
| Operating revenues, net of discounts, returns and allowances          |                       |                  |                       |                     |              |
| Sales of ores and metals  |                       |                  |                       |                     |              |
| Iron ore and pellets  | 918                   | 761              | 713                   | 2,425               | 2,083        |
| Gold  | 5                     | 7                | 21                    | 21                  | 90           |
| Manganese and ferroalloys   | 81                    | 89               | 92                    | 245                 | 216          |
| Potash  | 28                    | 21               | 27                    | 70                  | 67           |
| Others  | 25                    | 14               | 13                    | 55                  | 33           |
|   | 1,057                 | 892              | 866                   | 2,816               | 2,489        |
| Revenues from logistic services                                       | 159                   | 138              | 118                   | 412                 | 360          |
| Aluminum products   | 243                   | 188              | 146                   | 598                 | 312          |
| Other products and services   | 24                    | 1                | 7                     | 29                  | 20           |
|   | 1,483                 | 1,219            | 1,137                 | 3,855               | 3,181        |
| Value-added tax   | (51)                  | (49)             | (39)                  | (143)               | (117)        |
| Net operating revenues  | 1,432                 | 1,170            | 1,098                 | 3,712               | 3,064        |
| Operating costs and expenses  |                       |                  |                       |                     |              |
| Cost of ores and metals sold  | (530)                 | (438)            | (374)                 | (1,396)             | (1,187)      |
| Cost of logistic services   | (89)                  | (73)             | (63)                  | (232)               | (1,107)      |
| Cost of aluminum products   | (185)                 | (157)            | (113)                 | (484)               | (273)        |
| Others  | (8)                   | (2)              | (4)                   | (11)                | (18)         |
|   | (812)                 | (670)            | (554)                 | (2.122)             | (1.674)      |
| Selling, general and administrative expenses                          | (812)                 | (670)            | (554)                 | (2,123)             | (1,674)      |
|   | (74)                  | (45)             | (65)                  | (168)               | (173)        |
| Research and development  | (22)<br>(2)           | (12)<br>(9)      | (15)                  | (45)                | (36)         |
| Employee profit sharing plan<br>Others                                | (21)                  | (46)             | (14)<br>9             | (23)<br>(101)       | (20)<br>(73) |
|   | (931)                 | (782)            | (639)                 | (2,460)             | (1,976)      |
| Operating income  | 501                   | 388              | 459                   | 1,252               | 1,088        |
| Non operating in come (averages)                                      |                       |                  |                       |                     |              |
| Non-operating income (expenses) Financial income                      | 27                    | 29               | 10                    | 84                  | 87           |
| Financial income Financial expenses                                   | (83)                  |                  |                       |                     |              |
| Financial expenses  Foreign exchange and monetary gains (losses), net | (57)                  | (64)             | (148) (506)           | (229)               | (327)        |
|   | (113)                 | 222              | (644)                 | 105                 | (1,077)      |
| Income before income taxes, equity results and minority interests     | 388                   | 610              | (185)                 | 1,357               | 11           |

Edgar Filing: VALLEY OF THE RIO DOCE CO - Form 6-K

| Current   | 41      | (135)   |         | (100)   | (4)     |
|---|---------|---------|---------|---------|---------|
| Deferred  | (41)    | (25)    | 148     | (131)   | 262     |
|   |         |         |         |         |         |
|   |         | (160)   | 148     | (231)   | 258     |
|   |         |         |         |         |         |
| Equity in results of affiliates and joint ventures and change in    |         |         |         |         |         |
| provision for losses on equity investments                          | 89      | 35      | (160)   | 218     | (208)   |
| Minority interests  | (9)     | (29)    | 47      | (56)    | 50      |
|   |         |         |         |         |         |
| Income (loss) from continuing operations                            | 468     | 456     | (150)   | 1,288   | 111     |
|   |         |         |         |         |         |
| Change in accounting pratice for asset retirement obligations (note |         |         |         |         |         |
| 4)  |         |         |         | (10)    |         |
|   |         |         |         |         |         |
| Net income (loss)   | 468     | 456     | (150)   | 1,278   | 111     |
|   |         |         |         |         |         |
| Basic earnings(losses) per Preferred Class A Share                  | 1.22    | 1.19    | (0.39)  | 3.33    | 0.29    |
|   |         |         |         |         |         |
| Basic earnings(losses) per Common Share                             | 1.22    | 1.19    | (0.39)  | 3.33    | 0.29    |
|   |         |         |         |         |         |
| Weighted average number of shares outstanding (thousands of         |         |         |         |         |         |
| shares)   |         |         |         |         |         |
| Common shares   | 245,268 | 245,268 | 245,268 | 245,268 | 245,268 |
| Preferred Class A shares  | 138,571 | 138,571 | 138,575 | 138,571 | 138,575 |

See notes to condensed consolidated financial information.

F - 5

# **Condensed Consolidated Statements of Cash Flows Expressed in millions of United States dollars (Unaudited)**

|   | Three months ended    |                  | Nine months ended<br>September 30, |         |       |
|---|-----------------------|------------------|------------------------------------|---------|-------|
|   | September<br>30, 2003 | June<br>30, 2003 | September<br>30, 2002              | 2003    | 2002  |
| Cash flows from operating activities:   |                       |                  |                                    |         |       |
| Net income (loss)   | 468                   | 456              | (150)                              | 1,278   | 111   |
| Adjustments to reconcile net income with cash provided by operating activities: |                       |                  | ( /                                | ,       |       |
| Depreciation, depletion and amortization  | 63                    | 54               | 44                                 | 160     | 171   |
| Dividends received  | 66                    | 36               | 17                                 | 138     | 72    |
| Equity in results of affiliates and joint ventures and change in provision      |                       |                  |                                    |         |       |
| for losses on equity investments  | (89)                  | (35)             | 160                                | (218)   | 208   |
| Deferred income taxes   | 41                    | 25               | (148)                              | 131     | (262) |
| Current income taxe contingency   |                       | 108              | (1.0)                              | 108     | (202) |
| Provisions for others contingencies   |                       | 100              | (15)                               | 9       | 54    |
| Impairment of property, plant and equipment                                     |                       | 12               | (13)                               | 12      | 11    |
| Change in accounting pratice for asset retirement obligations (note 4)          |                       | 12               |                                    | 10      | 11    |
| Pension plan  | 3                     | 2                | 2                                  | 8       | 8     |
| Foreign exchange and monetary losses (gains)                                    | 13                    | (258)            | 875                                |         |       |
|   |                       |                  | 37                                 | (387)   | 1,341 |
| Net unrealized derivative losses (gains)  | 21                    | (1)<br>29        |                                    | 23      | 50    |
| Minority interests Others   | 9                     |                  | (47)                               | 56      | (50)  |
|   | (20)                  | (7)              | 17                                 | (21)    | 145   |
| Decrease (increase) in assets:  | (2.1)                 |                  | (00)                               | 105     | (170) |
| Accounts receivable   | (24)                  | 65               | (90)                               | 105     | (172) |
| Inventories   | (27)                  | (25)             | (18)                               | (28)    | (43)  |
| Others  | (1)                   | (26)             | (54)                               | (28)    | (84)  |
| Increase (decrease) in liabilities:   |                       |                  |                                    |         |       |
| Suppliers   | (2)                   | 18               | (9)                                | (77)    | (23)  |
| Payroll and related charges   | (15)                  | 13               | 17                                 | (8)     | 22    |
| Others  | (71)                  | (14)             | 33                                 | (28)    | 39    |
| Net cash provided by operating activities                                       | 435                   | 452              | 671                                | 1,243   | 1,598 |
| Cash flows from investing activities:   |                       |                  |                                    |         |       |
| Loans and advances receivable   |                       |                  |                                    |         |       |
| Related parties   |                       |                  |                                    |         |       |
| Additions   | (15)                  | (54)             | (6)                                | (92)    | (35)  |
|   | 33                    | (34)             | 23                                 | 62      | 52    |
| Repayments<br>Others  | 18                    | 1                | 16                                 | 35      | 18    |
| Guarantees and deposits   |                       |                  |                                    |         |       |
|   | 78<br>(8)             | (152)            | (22)                               | (86)    | (61)  |
| Additions to investments  |                       | (61)             | (101)                              | (69)    | (1)   |
| Additions to property, plant and equipment                                      | (443)                 | (308)            | (191)                              | (949)   | (508) |
| Proceeds loss disposal of assets  | 21                    | 27               | 49                                 | 21      | 49    |
| Proceeds from disposals of property, plant and equipment                        | (200)                 | 37               | 1                                  | 37      | 2     |
| Cash used to acquire subsidiaries, net of cash acquired                         | (380)                 |                  |                                    | (380)   | (45)  |
| Net cash used in investing activities   | (696)                 | (537)            | (130)                              | (1,421) | (529) |
| Cash flows from financing activities:   |                       |                  |                                    |         |       |
| Short-term debt, net issuances (repayments)                                     | (4)                   | 60               | (354)                              | (37)    | (143) |
| Loans   | (1)                   | 00               | (331)                              | (31)    | (113) |

Edgar Filing: VALLEY OF THE RIO DOCE CO - Form 6-K

| Related parties  |       |       |       |       |       |
|--|-------|-------|-------|-------|-------|
| Additions  | 48    |       | 20    | 48    | 32    |
| Repayments   | (2)   | (6)   | (10)  | (24)  | (29)  |
| Issuances of long-term debt                                  |       |       |       |       |       |
| Related parties  |       |       |       | 2     | 11    |
| Others   | 779   | 40    | 148   | 996   | 661   |
| Repayments of long-term debt                                 |       |       |       |       |       |
| Related parties  |       | (4)   |       | (4)   | (15)  |
| Others   | (139) | (175) | (105) | (415) | (245) |
| Interest attributed to stockholders                          | (33)  | (215) |       | (248) | (329) |
|  |       |       |       |       |       |
| Net cash used in financing activities                        | 649   | (300) | (301) | 318   | (57)  |
|  |       |       |       |       |       |
| Increase (decrease) in cash and cash equivalents             | 388   | (385) | 240   | 140   | 1,012 |
| Effect of exchange rate changes on cash and cash equivalents | (14)  | 67    | (410) | 109   | (727) |
| Cash and cash equivalents, beginning of period               | 966   | 1,284 | 1,572 | 1,091 | 1,117 |
|  |       |       |       |       |       |
| Cash and cash equivalents, end of period                     | 1,340 | 966   | 1,402 | 1,340 | 1,402 |
|  |       |       |       |       |       |
| Cash paid during the period for:                             |       |       |       |       |       |
| Interest on short-term debt                                  |       | (1)   | (15)  | (7)   | (31)  |
| Interest on long-term debt, net of interest capitalized      | (50)  | (28)  | (43)  | (127) | (111) |
| Interest capitalized   | 4     | 5     | 1     | 13    | 11    |
| Income tax   | (6)   | (27)  |       | (39)  | (4)   |
| Non-cash transactions  |       |       |       |       |       |
| Conversion of loans receivable to investments                | 9     | 76    | 20    | 96    | 40    |

See notes to condensed consolidated financial information.

F - 6

|   | 1                     | Three months ended September 30, |                       |         |         |  |
|---|-----------------------|----------------------------------|-----------------------|---------|---------|--|
|   | September<br>30, 2003 | June<br>30, 2003                 | September<br>30, 2002 | 2003    | 2002    |  |
| Preferred class A stock (including one special share)                       |                       |                                  |                       |         |         |  |
| Beginning of the period   | 1,055                 | 904                              | 904                   | 904     | 820     |  |
| Transfer from appropriated retained earnings                                |                       | 151                              |                       | 151     | 84      |  |
| End of the period   | 1,055                 | 1,055                            | 904                   | 1,055   | 904     |  |
| Common stock  |                       |                                  |                       |         |         |  |
| Beginning of the period   | 1,902                 | 1,630                            | 1,630                 | 1,630   | 1,479   |  |
| Transfer from appropriated retained earnings                                |                       | 272                              |                       | 272     | 151     |  |
| End of the period   | 1,902                 | 1,902                            | 1,630                 | 1,902   | 1,630   |  |
| Treasury stock  |                       |                                  |                       |         |         |  |
| Begining and end of the period  | (88)                  | (88)                             | (88)                  | (88)    | (88)    |  |
| Additional paid-in capital  |                       |                                  |                       |         |         |  |
| Beginning and end of the period   | 498                   | 498                              | 498                   | 498     | 498     |  |
| Other cumulative comprehensive income<br>Cumulative translation adjustments |                       |                                  |                       |         |         |  |
| Beginning of the period   | (4,406)               | (4,999)                          | (4,253)               | (5,185) | (3,475) |  |
| Change in the period  | (67)                  | 593                              | (1,042)               | 712     | (1,820) |  |
| End of the period   | (4,473)               | (4,406)                          | (5,295)               | (4,473) | (5,295) |  |
| Unrealized gain on available-for-sale security                              |                       |                                  |                       |         |         |  |
| Beginning of the period   | 18                    | 13                               |                       |         |         |  |
| Change in the period  | (4)                   | 5                                |                       | 14      |         |  |
| End of the period   | 14                    | 18                               |                       | 14      |         |  |
| Adjustments relating to investments in affiliates                           |                       |                                  |                       |         |         |  |
| Begining and end of the period  | 10                    | 10                               | 10                    | 10      | 10      |  |
| Total other cumulative comprehensive income                                 | (4,449)               | (4,378)                          | (5,285)               | (4,449) | (5,285) |  |
| Appropriated retained earnings  |                       |                                  |                       |         |         |  |

| Beginning of the period  | 2,292       | 2,351       | 2,425       | 2,230       | 3,212       |
|--|-------------|-------------|-------------|-------------|-------------|
| Transfer (to) from retained earnings                             | (41)        | 364         | (790)       | 444         | (1,342)     |
| Transfer to capital stock  |             | (423)       |             | (423)       | (235)       |
| End of the period  | 2,251       | 2,292       | 1,635       | 2,251       | 1,635       |
| Retained earnings  |             |             |             |             |             |
| Beginning of the period  | 3,281       | 3,321       | 2,846       | 3,288       | 2,184       |
| Net income   | 468         | 456         | (150)       | 1,278       | 111         |
| Interest attributed to stockholders                              |             |             | ( )         | ,           |             |
| Preferred class A stock (\$0.87 and \$0.39 per share in 2003 and |             |             |             |             |             |
| 2002)  | (115)       | (48)        | (62)        | (235)       | (116)       |
| Common stock (\$0.87 and \$0.39 per share in 2003 and 2002)      | (203)       | (84)        | (110)       | (415)       | (207)       |
|  |             |             |             |             |             |
| Appropriation (to) from reserves                                 | 41          | (364)       | 790         | (444)       | 1,342       |
| End of the period  | 3,472       | 3,281       | 3,314       | 3,472       | 3,314       |
| Total stockholders equity  | 4,641       | 4,562       | 2,608       | 4,641       | 2,608       |
| Comprehensive income is comprised as follows:                    |             |             |             |             |             |
| Net income (loss) Cumulative translation                         | 468         | 456         | (150)       | 1,278       | 111         |
| adjustments  | (67)        | 593         | (1,042)     | 712         | (1,820)     |
| Unrealized gain (loss) on  | (01)        | 2,2         | (-,-,-)     |             | (-,)        |
| available-for-sale security                                      | (4)         | 5           |             | 14          |             |
| Total comprehensive income (loss)                                | 397         | 1,054       | (1,192)     | 2,004       | (1,709)     |
| Shares   |             |             |             |             |             |
| Preferred class A stock (including one                           |             |             |             |             |             |
| special share)   | 138,575,913 | 138,575,913 | 138,575,913 | 138,575,913 | 138,575,913 |
| Common stock   | 249,983,143 | 249,983,143 | 249,983,143 | 249,983,143 | 249,983,143 |
| Treasury stock (1)   |             |             |             |             |             |
| Beginning of the period  | (4,719,405) | (4,719,635) | (4,719,921) | (4,719,651) | (4,715,261) |
| Acquisitions   | ( , - , )   | ( ) - )     |             | ( ) - ) )   | (4,660)     |
| Sales  | 52          | 230         |             | 298         |             |
| End of the period  | (4,719,353) | (4,719,405) | (4,719,921) | (4,719,353) | (4,719,921) |
|  | 383,839,703 | 383,839,651 | 383,839,135 | 383,839,703 | 383,839,135 |
|  | , , , ,     | ,,          | , , , ,     | ,,          | ,,          |

<sup>(1)</sup> As of September 30, 2003, 4,715,170 common shares and 4,183 preferred shares were held in treasury in the amount of US\$ 88. The 4,715,170 common shares guarantees a loan given to our subsidiary Alunorte.

See notes to condensed consolidated financial information.

F - 7

#### **Table of Contents**

Notes to the Condensed Consolidated Financial Information Expressed in millions of United States dollars, unless otherwise stated (unaudited)

#### 1 The Company and its operations

Companhia Vale do Rio Doce (CVRD) is a limited liability company, duly organized and existing under the laws of the Federative Republic of Brazil. Our operations are carried out through CVRD and its subsidiary companies, joint ventures and affiliates, and mainly consist of mining, non-ferrous metal production and logistics, as well as energy, aluminum and steel activities. Further details of our operations and those of our joint ventures and affiliates are described in Note 8.

The main operating subsidiaries we consolidate are as follows:

| Subsidiary                                      | %<br>ownership | Head office location | Principal<br>activity     |
|---|----------------|----------------------|---------------------------|
| Alumina do Norte do Brasil S.A - Alunorte       | 57             | Brazil               | Aluminum                  |
| CADAM S.A. (2) (4)                              | 61             | Brazil               | Kaolin                    |
| CELMAR S.A Indústria de Celulose e Papel (3)    | 100            | Brazil               | Forestry                  |
| OZZIMIKOMI. Industria de Celulose e l'aper (5)  | 100            | Cayman               | Tolesay                   |
| CVRD Overseas Ltd.                              | 100            | Island               | Trading                   |
| Ferrovia Centro-Atlântica S.A. (4)              | 100            | Brazil               | Logistics                 |
| Ferteco Mineração S.A FERTECO (3)               | 100            | Brazil               | Iron ore and Pellets      |
| Florestas Rio Doce S.A.                         | 100            | Brazil               | Forestry                  |
|   |                | Cayman               | •                         |
| Itabira Rio Doce Company Ltd ITACO              | 100            | Island               | Trading                   |
| Mineração Serra do Sossego S.A. (1)             | 100            | Brazil               | Copper                    |
| Minerações Brasileiras Reunidas S.A MBR (2) (4) | 85             | Brazil               | Iron ore                  |
| Navegação Vale do Rio Doce S.A DOCENAVE         | 100            | Brazil               | Shipping                  |
| Pará Pigmentos S.A.                             | 76             | Brazil               | Kaolin                    |
| Rio Doce International Finance Ltd RDIF         | 100            | Bahamas              | International finance     |
| Rio Doce Manganèse Europe - RDME                | 100            | France               | Ferroalloys               |
| Rio Doce Manganese Norway - RDMN                | 100            | Norway               | Ferroalloys               |
| Salobo Metais S.A. (1)                          | 100            | Brazil               | Copper                    |
| SIBRA - Eletrosiderúrgica Brasileira S.A.       | 100            | Brazil               | Manganese and Ferroalloys |
| Urucum Mineração S.A.                           | 100            | Brazil               | Iron ore, Ferroalloys and |
|   |                |                      | Manganese                 |
| Vale do Rio Doce Alumínio S.A ALUVALE           | 100            | Brazil               | Aluminum                  |

- (1) Development stage companies
- (2) Through Caemi Mineração e Metalurgia S.A.
- (3) Merged with CVRD as from August 29, 2003
- (4) Consolidated as from September 1, 2003

#### 2 Basis of consolidation

All majority-owned subsidiaries where we have both share and management control are consolidated, with elimination of all significant intercompany accounts and transactions. Investments in unconsolidated affiliates and joint ventures are reported at cost plus our equity in undistributed earnings or losses. Included in this category are certain joint ventures in which we have majority ownership but, by force of shareholders agreements, do not have effective management control. We provide for losses on equity investments with negative stockholders equity where applicable (see Note 8).

We evaluate the carrying value of our listed investments relative to publicly available quoted market prices. If the quoted market price is below book value, and such decline is considered other than temporary, we write-down our equity investments to quoted market value.

We define joint ventures as businesses in which we and a small group of other partners each participate actively in the overall entity management, based on a shareholders agreement. We define affiliates as businesses in which we participate as a minority stockholder but with significant influence over the operating and financial policies of the investee.

#### **Table of Contents**

#### 3 Summary of significant accounting policies

Our condensed consolidated interim financial information as of September 30, 2003 for the three-month periods ended September 30, 2003, June 30, 2003, and September 30, 2002 and for the nine month periods ended September 30, 2003 and 2002 is unaudited. However, in our opinion, such condensed consolidated financial information includes all adjustments, consisting only of normal recurring adjustments, necessary for a fair presentation of the results for interim periods. The results of operations for the nine-month period ended September 30, 2003 are not necessarily indicative of the results to be expected for the full fiscal year ending December 31, 2003.

This condensed interim financial information should be read in conjunction with our consolidated financial statements for the year ended December 31, 2002.

The provision for losses on equity investments relates to our investments in affiliates which have reported negative stockholders—equity in their financial information prepared in accordance with US GAAP and in circumstances where we have assumed commitments to fund our share of the accumulated losses, if necessary, through additional capital contributions or other means. Accordingly we (a) first reduce the value of the investment to zero and (b) subsequently provide for our portion of negative equity.

Other current assets include \$30 related to ships held for sale, at September 30, 2003.

#### 4 Change in accounting practice

In June 2001, the FASB issued SFAS 143 - Accounting for Asset Retirement Obligations . We adopted SFAS 143 as from January 1, 2003, as a consequence an additional \$26 for asset retirement obligations was recorded as Others - long-term liabilities , a net increase of \$11 in mine development costs was registered within Property, plant and equipment and a resulting change of \$10 was registered as Change in Accounting Practice for Asset Retirement Obligations on the Statement of Income, net of income tax (\$15 gross of deferred income tax). Over time the liabilities will be accreted for the change in their present value and initial capitalized costs will be depleted over the useful lives of the related assets.

#### 5 Recently-issued accounting pronouncements

In June 2002, the FASB has issued SFAS 146 - Accounting for Costs Associated with Exit or Disposal Activities . The standard requires companies to recognize costs associated with exit or disposal activities when they are incurred rather than at the date of a commitment to an exit or disposal plan. SFAS 146 is to be applied prospectively to exit or disposal activities initiated after December 31, 2002. We adopted SFAS 146 as from January 1, 2003. We have not committed to disposal of or disposed of any significant activities since adoption.

In November 2002 the FASB issued FIN 45 - Guarantor's Accounting and Disclosure Requirements for Guarantees, Including Indirect Guarantees of Indebtedness of Others. The Interpretation elaborates on the existing disclosure requirements for most guarantees, including loan guarantees such as standby letters of credit. It also clarifies that at the time a company issues a guarantee, the company must recognize an initial liability for the fair value, or market value, of the obligations it assumes under that guarantee and must disclose that information in its interim and annual financial information. The initial recognition and initial measurement provisions apply on a prospective basis to guarantees issued or modified after December 31, 2002, regardless of the guarantor's fiscal year-end. The disclosure requirements in the Interpretation, applicable as from December 31, 2002 are disclosed in Note 9. We have not issued any material guarantees since December 31, 2002.

F - 9

#### **Table of Contents**

In January 2003, FASB issued Interpretation No. 46 (FIN 46) Consolidation of Variable Interest Entities. FIN 46 provides guidance on when certain entities should be consolidated or the interests in those entities should be disclosed by enterprises that do not control them through majority voting interest. This interpretation applies immediately to variable interest entities created after January 31, 2003. We are evaluating the impact on our financial statements.

In May 2003. FASB issued SFAS No. 150, Accounting For Certain Financial Instruments with Characteristics of both Liabilities and Equity (SFAS 150) this Statement establishes standards for how an issuer classifies and measures certain financial instruments with characteristics of both liabilities and equity. It requires that an issuer classify a financial instrument that is within its scope as a liability (or an asset in some circumstances). The Board decided to make this statement effective shortly after issuance for contracts created or modified after it is issued and for existing contracts at the beginning of the first interim period beginning after June 15, 2003. We do not expect SFAS 150 to have a material impact on our financial statements.

#### 6 Income taxes

Income taxes in Brazil comprise federal income tax and social contribution, which is an additional federal tax. The statutory enacted tax rates applicable in the periods presented are as follows:

|                     | Nine mon<br>Septemb | ths ended<br>er 30 - % |
|---------------------|---------------------|------------------------|
|                     | 2003                | 2002                   |
| Federal income tax  | 25                  | 25                     |
| Social contribution | 9                   | 9                      |
| Composite tax rate  | 34                  | 34                     |
|                     |                     |                        |

F - 10

#### **Table of Contents**

The amount reported as income tax expense in our consolidated financial information is reconciled to the statutory rates as follows:

|   | Three months ended |                  |                    | ende       | Nine months<br>ended<br>September 30, |  |
|---|--------------------|------------------|--------------------|------------|---------------------------------------|--|
|   | September 30, 2003 | June 30,<br>2003 | September 30, 2002 | 2003       | 2002                                  |  |
| Income before income taxes, equity results and minority interests   | 388                | 610              | (185)              | 1,357      | 11                                    |  |
| Federal income tax and social contribution expense at statutory enacted rates                                 | (132)              | (207)            | 63                 | (461)      | (4)                                   |  |
| Adjustments to derive effective tax rate:  Tax benefit on interest attributed to stockholders                 | 107                | 59               | 47                 | 229        | 90                                    |  |
| Exempt foreign income (expenses) Tax incentives   | 9<br>8             | (26)<br>40       | 82                 | (33)<br>48 | 174<br>2                              |  |
| Valuation allowance Other non-taxable gains (losses) Adjustment to reflect expected annual effective tax rate | 4                  | (26)             | (43)<br>23<br>(24) | 13<br>(27) | (37)                                  |  |
| Federal income tax and social contribution expense in consolidated statements of income                       | _                  | (160)            | 148                | (231)      | 258                                   |  |

We have certain tax incentives relative to our iron ore and manganese operations in Carajás and relative to alumina in Barcarena. The incentives relative to iron ore and manganese comprise full income tax exemption on defined production levels up to 2005 and partial exemption up to 2013. Both incentives relative to alumina expires in 2010. An amount equal to the tax saving must be appropriated to a reserve account within stockholders—equity and may not be distributed in the form of cash dividends.

#### 7 Inventories

|                                      | September 30, 2003 | December 31, 2002 |
|--------------------------------------|--------------------|-------------------|
| Finished products                    |                    |                   |
| Iron ore and pellets                 | 168                | 86                |
| Manganese and ferroalloys            | 62                 | 51                |
| Alumina                              | 20                 | 15                |
| Others                               | 26                 | 12                |
| Spare parts and maintenance supplies | 229                | 128               |
|                                      |                    |                   |
|                                      | 505                | 292               |
|                                      |                    |                   |

F - 11

# **Table of Contents**

## 8 Investments in affiliated companies and joint ventures, unless otherwise stated

|   | <b>September 30, 2003</b> |  |     | Investments |     | Goodwill          |                    |                   |
|---|---------------------------|--|-----|-------------|-----|-------------------|--------------------|-------------------|
|   | _                         | articipation in Net capital (%) equity |     |             |     | December 31, 2002 | September 30, 2003 | December 31, 2002 |
|   | voting                    | total                                  |     |             |     |                   |                    |                   |
| Steel   |                           |  |     |             |     |                   |                    |                   |
| Usinas Siderúrgicas de Minas Gerais S.A USIMINAS                | 22.99                     | 11.46                                  | 270 | 296         | 31  |                   |                    |                   |
| Companhia Siderúrgica de Tubarão - CST (1)                      | 24.93                     | 28.02                                  | 307 | 101         | 86  | 27                |                    |                   |
| California Steel Industries Inc CSI                             | 50.00                     | 50.00                                  | 204 | 2           | 102 | 107               |                    |                   |
| SIDERAR (costs \$15) - available for sale investments           | 4.85                      | 4.85                                   |     |             | 62  | 30                |                    |                   |
|   |                           |  |     |             |     |                   | _                  |                   |
|   |                           |  |     |             | 281 | 164               |                    |                   |
| Aluminum and bauxite  |                           |  |     |             |     |                   |                    |                   |
| Mineração Rio do Norte S.A MRN                                  | 40.00                     | 40.00                                  | 418 | 53          | 167 | 162               |                    |                   |
| Valesul Alumínio S.A VALESUL                                    | 54.51                     | 54.51                                  | 96  | 14          | 52  | 39                |                    |                   |
| Alumínio Brasileiro S.A ALBRAS                                  | 51.00                     | 51.00                                  | 197 | 183         | 101 |                   |                    |                   |
| Alumina do Norte do Brasil S.A ALUNORTE                         |                           |  |     |             |     |                   |                    |                   |
| (Consolidated as from September 30, 2002, after                 |                           |  |     |             |     |                   |                    |                   |
| acquisition of control)   | 62.09                     | 57.03                                  |     |             |     |                   |                    |                   |
|   |                           |  |     |             |     |                   | _                  | _                 |
|   |                           |  |     |             | 320 | 201               |                    |                   |
| Iron ore and pellets  |                           |  |     |             | 020 | -01               |                    |                   |
| Caemi Mineração e Metalurgia S.A. (3)                           |                           |  |     | 17          |     | 77                |                    |                   |
| Companhia Nipo-Brasileira de Pelotização -                      |                           |  |     |             |     |                   |                    |                   |
| NIBRASCO  | 51.11                     | 51.00                                  | 33  | 6           | 17  | 12                |                    |                   |
| Companhia Hispano-Brasileira de Pelotização -                   |                           |  |     |             |     |                   |                    |                   |
| HISPANOBRÁS   | 51.00                     | 50.89                                  | 34  | 5           | 17  | 14                |                    |                   |
| Companhia Coreano-Brasileira de Pelotização -                   |                           |  |     |             |     |                   |                    |                   |
| KOBRASCO  | 50.00                     | 50.00                                  |     |             |     |                   |                    |                   |
| Companhia Ítalo-Brasileira de Pelotização -                     |                           |  |     |             |     |                   |                    |                   |
| ITABRASCO   | 51.00                     | 50.90                                  | 24  | 5           | 12  | 9                 |                    |                   |
| Gulf Industrial Investment Company - GIIC                       | 50.00                     | 50.00                                  | 75  | 18          | 37  | 37                |                    |                   |
| SAMARCO Mineração S.A SAMARCO                                   | 50.00                     | 50.00                                  | 392 | 117         | 196 | 154               | 37                 | 30                |
| Minas da Serra Gera S.A - MSG                                   | 50.00                     | 50.00                                  | 34  | 4           | 17  | 9                 |                    |                   |
| Others  |                           |  |     |             | 14  | 12                |                    |                   |
|   |                           |  |     |             |     |                   | _                  |                   |
|   |                           |  |     |             | 310 | 324               | 37                 | 30                |
| Other affiliates and joint ventures                             |                           |  |     |             |     |                   |                    |                   |
| Fertilizantes Fosfatados S.A FOSFERTIL (2)                      | 10.96                     | 11.12                                  | 284 | 92          | 32  | 25                |                    |                   |
| Others  |                           |  |     |             | 25  | 15                |                    |                   |
|   |                           |  |     |             |     |                   | _                  |                   |
|   |                           |  |     |             | 57  | 40                |                    |                   |
|   |                           |  |     |             |     |                   | _                  |                   |
|   |                           |  |     |             | 968 | 729               | 37                 | 30                |
|   |                           |  |     |             |     | 12)               |                    |                   |
| Balance / Change in provision for losses on equity investments: |                           |  |     |             |     |                   |                    |                   |
| Alumínio Brasileiro S.A ALBRAS                                  |                           |  |     |             |     | (1)               |                    |                   |
| Companhia Ferroviária do Nordeste - CFN                         |                           |  |     |             |     | (1)               |                    |                   |
| Companhia Coreano-Brasileira de Pelotização -                   |                           |  |     |             |     |                   |                    |                   |
| KOBRASCO  |                           |  |     |             | (9) | (16)              |                    |                   |

| Ferroban - Ferrovias Bandeirantes S.A. |      |      |    |    |
|--|------|------|----|----|
| Ferrovia Centro-Atlântica S.A FCA      |      |      |    |    |
| MRS Logística S.A                      |      | (6)  |    |    |
| Sepetiba Tecon S.A.                    | (6)  | (4)  |    |    |
|  |      |      | _  |    |
|  | (15) | (27) |    |    |
|  |      |      | _  |    |
| Total                                  | 953  | 702  | 37 | 30 |
|  |      |      |    |    |

[Additional columns below]

[Continued from above table, first column(s) repeated]

|   | <b>Equity Adjustments</b> |                     |           |                                   |      |
|---|---------------------------|---------------------|-----------|-----------------------------------|------|
|   | Thr                       | ee month            | s ended   | Nine months ende<br>September 30, |      |
|   | September<br>30,<br>2003  | June<br>30,<br>2003 | September | 2003                              | 2002 |
|   | 2003                      | 2003                | 30, 2002  | 2003                              | 2002 |
| Steel   |                           |                     |           |                                   |      |
| Usinas Siderúrgicas de Minas Gerais S.A USIMINAS              | 14                        | 10                  | (7)       | 34                                | (15) |
| Companhia Siderúrgica de Tubarão - CST (1)                    | 14                        | 6                   | 16        | 26                                | 11   |
| California Steel Industries Inc CSI                           | (2)                       | -                   | 6         | 1                                 | 12   |
| SIDERAR (costs \$15) - available for sale investments         | , ,                       |                     |           |                                   |      |
|   | _                         |                     |           |                                   |      |
|   | 26                        | 16                  | 15        | 61                                | 8    |
| Aluminum and bauxite  | 20                        | 10                  | 13        | 01                                |      |
| Mineração Rio do Norte S.A MRN                                | 11                        | 6                   | 12        | 21                                | 31   |
| Valesul Alumínio S.A VALESUL                                  | 2                         | 1                   | 4         | 7                                 | 8    |
| Alumínio Brasileiro S.A ALBRAS                                | 14                        | 40                  |           | 93                                |      |
| Alumina do Norte do Brasil S.A ALUNORTE (Consolidated as from |                           |                     |           |                                   |      |
| September 30, 2002, after acquisition of control)             |                           |                     |           |                                   | (23) |
|   | _                         |                     |           |                                   |      |
|   | 27                        | 47                  | 16        | 121                               | 16   |
| Iron ore and pellets  | 2,                        | .,                  | 10        | 121                               | 10   |
| Caemi Mineração e Metalurgia S.A. (3)                         | 3                         | 7                   | (88)      | 15                                | (87) |
| Companhia Nipo-Brasileira de Pelotização - NIBRASCO           | 3                         | (1)                 | 1         | 3                                 | 2    |
| Companhia Hispano-Brasileira de Pelotização - HISPANOBRÁS     | 1                         | 2                   | 2         | 4                                 | 5    |
| Companhia Coreano-Brasileira de Pelotização - KOBRASCO        |                           |                     |           |                                   | (2)  |
| Companhia Ítalo-Brasileira de Pelotização - ITABRASCO         | 1                         | 1                   | 2         | 2                                 | 4    |
| Gulf Industrial Investment Company - GIIC                     | 3                         | 4                   |           | 9                                 | 3    |
| SAMARCO Mineração S.A SAMARCO                                 | 17                        | 23                  | (11)      | 59                                | (3)  |
| Minas da Serra Gera S.A - MSG                                 | 1                         | 1                   | (3)       | 3                                 |      |
| Others  |                           |                     | (1)       |                                   |      |
|   | _                         |                     |           |                                   |      |
|   | 29                        | 37                  | (98)      | 95                                | (78) |
| Other affiliates and joint ventures                           |                           |                     |           |                                   |      |
| Fertilizantes Fosfatados S.A FOSFERTIL (2)                    | 5                         | 2                   | 3         | 10                                | 5    |
| Others  | 6                         | (1)                 | 3         | 8                                 | (22) |
|   | _                         |                     |           |                                   |      |
|   | 11                        | 1                   | 6         | 18                                | (17) |

|   | 93  | 101  | (61)  | 295  | (71)  |
|---|-----|------|-------|------|-------|
|   | _   |      |       |      |       |
| Balance / Change in provision for losses on equity investments: |     |      |       |      |       |
| Alumínio Brasileiro S.A ALBRAS                                  |     |      | (47)  | 1    | (59)  |
| Companhia Ferroviária do Nordeste - CFN                         |     | (2)  | (1)   | (2)  | (3)   |
| Companhia Coreano-Brasileira de Pelotização - KOBRASCO          | 1   | 6    | (12)  | 10   | (17)  |
| Ferroban - Ferrovias Bandeirantes S.A.                          |     |      | 1     |      | (1)   |
| Ferrovia Centro-Atlântica S.A FCA                               | (8) | (73) | (22)  | (92) | (32)  |
| MRS Logística S.A   | 2   | 3    | (7)   | 6    | (14)  |
| Sepetiba Tecon S.A.   | 1   |      | (11)  |      | (11)  |
|   | _   |      |       |      |       |
|   | (4) | (66) | (99)  | (77) | (137) |
|   | _   |      |       |      |       |
| Total   | 89  | 35   | (160) | 218  | (208) |
|   |     | _    |       | _    |       |

[Additional columns below]

[Continued from above table, first column(s) repeated]

|   | Dividends received       |                     |                       |                                       | Quoted<br>market |               |
|---|--------------------------|---------------------|-----------------------|---------------------------------------|------------------|---------------|
|   | Three months ended       |                     |                       | Nine months<br>ended<br>September 30, |                  | September 30, |
|   | September<br>30,<br>2003 | June<br>30,<br>2003 | September<br>30, 2002 | 2003                                  | 2002             | 2003          |
| Steel   |                          |                     |                       |                                       | <u> </u>         |               |
| Usinas Siderúrgicas de Minas Gerais S.A USIMINAS          | 3                        |                     | 2                     | 3                                     | 4                | 128           |
| Companhia Siderúrgica de Tubarão - CST (1)                | 30                       |                     | 1                     | 35                                    | 1                | 295           |
| California Steel Industries Inc CSI                       | 2                        | 3                   | 6                     | 5                                     | 6                | _,_           |
| SIDERAR (costs \$15) - available for sale investments     |                          |                     |                       |                                       |                  | 62            |
| (                   | _                        | _                   |                       |                                       | _                |               |
|   | 35                       | 3                   | 9                     | 43                                    | 11               | 485           |
| Aluminum and bauxite                                      | 33                       | 3                   | ,                     | 73                                    | 11               | 703           |
| Mineração Rio do Norte S.A MRN                            | 11                       |                     | 8                     | 16                                    | 31               |               |
| Valesul Alumínio S.A VALESUL                              |                          | 3                   | Ü                     | 3                                     | 0.1              |               |
| Alumínio Brasileiro S.A ALBRAS                            |                          |                     |                       | -                                     |                  |               |
| Alumina do Norte do Brasil S.A ALUNORTE (Consolidated as  |                          |                     |                       |                                       |                  |               |
| from September 30, 2002, after acquisition of control)    |                          |                     |                       |                                       |                  |               |
| •   |                          | _                   |                       |                                       | _                |               |
|   | 11                       | 3                   | 8                     | 19                                    | 31               |               |
| Iron ore and pellets                                      |                          |                     |                       |                                       |                  |               |
| Caemi Mineração e Metalurgia S.A. (3)                     |                          |                     |                       |                                       | 3                | 182           |
| Companhia Nipo-Brasileira de Pelotização - NIBRASCO       |                          |                     |                       |                                       |                  |               |
| Companhia Hispano-Brasileira de Pelotização - HISPANOBRÁS |                          |                     |                       | 2                                     | 1                |               |
| Companhia Coreano-Brasileira de Pelotização - KOBRASCO    |                          |                     |                       |                                       |                  |               |
| Companhia Ítalo-Brasileira de Pelotização - ITABRASCO     |                          | 1                   |                       | 1                                     |                  |               |
| Gulf Industrial Investment Company - GIIC                 | 4                        |                     |                       | 9                                     | 6                |               |
| SAMARCO Mineração S.A SAMARCO                             | 14                       | 25                  |                       | 53                                    | 17               |               |
| Minas da Serra Gera S.A - MSG                             |                          | 1                   |                       | 1                                     | 1                |               |

#### Others

|   |    |    |    |     | _  |     |
|---|----|----|----|-----|----|-----|
|   | 18 | 27 |    | 66  | 28 | 182 |
| Other affiliates and joint ventures                             |    |    |    |     |    |     |
| Fertilizantes Fosfatados S.A FOSFERTIL (2)                      | 2  | 2  |    | 9   | 2  | 70  |
| Others  |    | 1  |    | 1   |    |     |
|   | _  | _  |    |     | _  |     |
|   | 2  | 3  |    | 10  | 2  | 70  |
|   | _  | _  |    |     |    |     |
|   | 66 | 36 | 17 | 138 | 72 | 737 |
|   | _  | _  |    |     |    |     |
| Balance / Change in provision for losses on equity investments: |    |    |    |     |    |     |
| Alumínio Brasileiro S.A ALBRAS                                  |    |    |    |     |    |     |
| Companhia Ferroviária do Nordeste - CFN                         |    |    |    |     |    |     |
| Companhia Coreano-Brasileira de Pelotização - KOBRASCO          |    |    |    |     |    |     |
| Ferroban - Ferrovias Bandeirantes S.A.                          |    |    |    |     |    |     |
| Ferrovia Centro-Atlântica S.A FCA                               |    |    |    |     |    |     |
| MRS Logística S.A   |    |    |    |     |    |     |
| Sepetiba Tecon S.A.   |    |    |    |     |    |     |
|   | _  | _  |    |     |    |     |
|   |    |    |    |     |    |     |
|   | _  | _  |    |     |    |     |
| Total   | 66 | 36 | 17 | 138 | 72 | 737 |
|   | _  | _  |    |     | _  |     |

<sup>(1)</sup> During the quarter ended June 30, 2003 CVRD acquired an additional 4.42% of the voting shares and 5.64% of the preferred shares, representing 5.17% of CST s total capital for US\$ 60.

F - 12

<sup>(2)</sup> We have significant influence through a shareholders agreement See Note 12 Subsequent Events.

<sup>(3)</sup> Consolidated as from September 01, 2003, after acquisition of control.

#### **Table of Contents**

#### Caemi Pro-forma

The condensed pro-forma income statement below shows the impact of the acquisition of Caemi on the consolidated statements of income as if the current 60.23% participation in Caemi had been acquired on January 1, 2002 (instead of the 16.86% equity investment previously held).

#### Nine-months ended (Unaudited)

|   | September 30, 2003 |                 |           | Sep          | 002   |           |
|---|--------------------|-----------------|-----------|--------------|-------|-----------|
|   | CVRD               | Pre-acquisition |           | CVRD         | CAEMI |           |
|   | Consolidated       | CAEMI (1)       | Pro Forma | Consolidated | (2)   | Pro Forma |
| Net operating revenues                                | 3,712              | 424             | 4,136     | 3,064        | 414   | 3,478     |
| Operating costs and expenses                          | (2,460)            | (343)           | (2,803)   | (1,976)      | (428) | (2,404)   |
| Operating income (loss)                               | 1,252              | 81              | 1,333     | 1,088        | (14)  | 1,074     |
| Non-operating income (expenses)                       | 105                | 16              | 121       | (1,077)      | (128) | (1,205)   |
| Income (loss) before income taxes, equity results and |                    |                 |           |              |       |           |
| minority interests                                    | 1,357              | 97              | 1,454     | 11           | (142) | (131)     |
| Income taxes  | (231)              | (41)            | (272)     | 258          | 39    | 297       |
| Equity in results of affiliates and joint ventures    | 218                | (20)            | 198       | (208)        | 116   | (92)      |
| Minority interests                                    | (56)               | 18              | (38)      | 50           | 40(3) | 90        |
| Income from continuing operations                     | 1,288              | 54              | 1,342     | 111          | 53    | 164       |
| Change in accounting pratice for asset retirement     |                    |                 |           |              |       |           |
| obligations   | (10)               |                 | (10)      |              |       |           |
| Net income  | 1,278              | 54              | 1,332     | 111          | 53    | 164       |
|   |                    |                 |           |              |       |           |

- (1) Period of January to August, 2003 (September is consolidated).
- (2) Period of January to September, 2002, net of consolidation adjustments.
- (3) Includes elimination of goodwill write-off related to Caemi equity investment \$86.

Acquisition cost of Caemi, net of cash acquired:

|   | September 1,<br>2003 |
|---|----------------------|
| Estimated fair value of assets                  | 1,699                |
|   | ,                    |
| Estimated fair value of liabilities             | (716)                |
| NT C 1  |                      |
| Net assets at fair value                        | 983                  |
| Interest in total capital acquired              | 43.37%               |
| Estimated fair value of net assets acquired     | 426                  |
| Purchase price                                  | 426                  |
| Less cash acquired                              | (46)                 |
| Acquisition cost of Caemi, net of cash acquired | 380                  |

## 9 Commitments and contingencies

(a) At September 30, 2003, we had extended guarantees for borrowings obtained by affiliates and joint ventures in the amount of \$326, of which \$278 is denominated in United States dollars and the remaining \$48 in local currency, as follows:

F - 13

#### **Table of Contents**

| Affiliate or Joint Venture | Amount<br>of<br>guarantee | Denominated currency | Purpose        | Final<br>maturity | Counter<br>guarantees |
|----------------------------|---------------------------|----------------------|----------------|-------------------|-----------------------|
| ALBRAS                     | 249                       | US\$                 | Debt guarantee | 2007              | None                  |
|                            | 42                        | R\$                  | Debt guarantee | 2010              | None                  |
| SEPETIBA TECON             | 18                        | US\$                 | Debt guarantee | 2005              | None                  |
|                            | 5                         | R\$                  | Debt guarantee | 2012              | None                  |
| SAMARCO                    | 9                         | US\$                 | Debt guarantee | 2020              | None                  |
| VALESUL                    | 1                         | R\$                  | Debt guarantee | 2006              | None                  |
| NIBRASCO                   | 2                         | US\$                 | Debt guarantee | 2004              | Collateral Pledge     |
|                            |                           |                      |                |                   |                       |
|                            | 326                       |                      |                |                   |                       |

We expect no losses to arise as a result of the above guarantees. We have made no charges for extending these guarantees except for commissions charged to Albras and Samarco.

(b) CVRD and its subsidiaries are defendants in numerous legal actions in the normal course of business. Based on the advice of our legal counsel, management believes that the provision made against contingent losses is sufficient to cover probable losses in connection with such actions.

The provision for contingencies and the related judicial deposits are composed as follows:

|                       | •                                 | September 30,<br>2003  |                                  | ber 31,<br>02          |
|-----------------------|-----------------------------------|------------------------|----------------------------------|------------------------|
|                       | Provision<br>for<br>contingencies | Judicial<br>deposits o | Provision<br>for<br>contingencie | Judicial<br>s deposits |
| Labor claims          | 164                               | 75                     | 109                              | 52                     |
| Civil claims          | 151                               | 48                     | 95                               | 32                     |
| Tax - related actions | 239                               | 266                    | 220                              | 153                    |
| Others                | 9                                 | 1                      | 4                                | 2                      |
|                       |                                   |                        |                                  |                        |
|                       | 563                               | 390                    | 428                              | 239                    |
|                       |                                   |                        |                                  |                        |

Labor - related actions principally comprise employee claims for (i) payment of time spent travelling from their residences to the work-place, (ii) additional payments for alleged dangerous or unhealthy working conditions and (iii) various other matters, often in connection with disputes about the amount of indemnities paid upon dismissal.

Civil actions principally relate to claims made against us by contractors in connection with losses alleged to have been incurred by them as a result of various past government economic plans during which full indexation of contracts for inflation was not permitted.

Tax - related actions principally comprise our challenges of certain revenue taxes, VAT and of the tax on financial movements CPMF.

We continue to vigorously pursue our interests in all the above actions but recognize that probably we will incur some losses in the final instance, for which we have made provisions.

Our judicial deposits are made as required by the courts for us to be able to enter or continue a legal action. When judgment is favorable to us, we receive the deposits back; when unfavorable, the deposits are delivered to the prevailing party. An increase of \$113 for tax deposits during 2003 relates to an action in which we challenged the annual limitation on use our tax loss carryforward.

Contingencies settled in the nine-month period ended September 30, 2003 and 2002, three-month period ended September 30, 2003, and 2002 and June 30, 2003 aggregated \$191 \$158, \$138, \$111 and \$32, respectively, and additional provisions aggregated \$114, \$212, \$66, \$105 and \$18, respectively.

(c) We are defendants in two actions seeking substantial compensatory damages brought by the

F - 14

#### **Table of Contents**

Municipality of Itabira, State of Minas Gerais, which we believe are without merit. Due to the remote likelihood that any loss will arise therefrom no provision has been made in the financial information with respect to these two actions.

- (d) We are committed under a take-or-pay agreement to take annual delivery of approximately 207,060 metric tons per year of aluminum from ALBRAS at market prices. This estimate is based on 51% of ALBRAS expected production and, at a market price of \$1,423.50 per metric ton, which at September 30, 2003, represents an annual commitment of \$295. Actual take from Albras was \$215, \$192, \$83, \$64 and \$67 during the nine-month period ended September 2003 and 2002, three-month period ended September 30, 2003 and 2002 and June 30, 2003, respectively.
- (e) We and BNDES entered into a contract, known as the Mineral Risk Contract, in March 1997, relating to prospecting authorizations for mining regions where drilling and exploration are still in their early stages. The Mineral Risk Contract provides for the joint development of certain unexplored mineral deposits in approximately two million identified hectares of land in the Carajás region, as well as proportional participation in any financial benefits earned from the development of such resources. Iron ore and manganese deposits already identified and subject to development are specifically excluded from the Mineral Risk Contract.

Pursuant to the Mineral Risk Contract, we and BNDES each agreed to provide \$205, which represents half of the \$410 in expenditures estimated as necessary to complete geological exploration and mineral resource development projects in the region over a period of five years. This period was extended for an additional two years. We oversee these projects and BNDES advances us half of our costs on a quarterly basis. Under the Mineral Risk Contract, As of September 30, 2003, both we and BNDES had remaining commitments to contribute an additional \$54 towards exploration and development activities. In the event that either of us wishes to conduct further exploration and development after having spent such \$205, the contract provides that each party may either choose to match the other party s contributions, or may choose to have its financial interest proportionally diluted. If a party s participation in the project is diluted to an amount lower than 40% of the amount invested in connection with exploration and development projects, then the Mineral Risk Contract provides that the diluted party will lose (1) all the rights and benefits provided for in the Mineral Risk Contract and (2) any amount previously contributed to the project.

Under the Mineral Risk Contract, BNDES has agreed to compensate us through a finder s fee production royalty on their share of mineral resources that are discovered and placed into production. This finder s fee is equal to 3.5% of the revenues derived from the sale of gold, silver and platinum group metals and 1.5% of the revenues derived from the sale of other minerals, including copper, except for gold and other minerals discovered at Serra Leste, for which the finder s fee is equal to 6.5% of revenues.

- (f) At the time of our privatization in 1997, we issued shareholder revenue interests known in Brazil as debentures to our then-existing shareholders, including the Brazilian Government. The terms of the debentures, were set to ensure that our pre-privatization shareholders, including the Brazilian Government, would participate alongside us in potential future financial benefits that we are able to derive from exploiting our mineral resources.
- (g) We use various judgments and assumptions when measuring our environmental liabilities and asset retirement obligations. Changes in circumstances, law or technology may affect our estimates and we periodically review the amounts accrued and adjust them as necessary. Our accruals do not reflect unasserted claims because we are currently not aware of any such issues. Also the amounts provided are not reduced by any potential recoveries under cost sharing, insurance or indemnification arrangements because such recoveries are considered uncertain. The changes are demonstrated as follows:

F - 15

#### **Table of Contents**

| Balance as of January 1, 2003     | 42 |
|-----------------------------------|----|
| Increase due to new subsidiaries  | 9  |
| Accretion expense                 | 2  |
| Cumulative translation adjustment | 7  |
|                                   | _  |
| Balance as of September 30, 2003  | 60 |
|                                   |    |

#### 10 Segment and geographical information

In 1999 we adopted SFAS 131 Disclosures about Segments of an Enterprise and Related Information with respect to the information we present about our operating segments. SFAS 131 introduced a management approach concept for reporting segment information, whereby financial information is required to be reported on the basis that the top decision-maker uses such information internally for evaluating segment performance and deciding how to allocate resources to segments. Our business segments are currently organized as follows:

Ferrous products - comprises iron ore mining and pellet production, as well as the Northern and Southern transportation systems, including railroads, ports and terminals, as they pertain to mining operations. Manganese mining and ferroalloys are also included in this segment.

Non-ferrous products comprises the production of non-ferrous minerals.

Logistics comprises our transportation systems as they pertain to the operation of our ships, ports and railroads for third-party cargos.

Holdings divided into the following sub-groups:

Aluminum - comprises aluminum trading activities, alumina refining and investments joint ventures and affiliates engaged in bauxite mining and aluminum metal smelting.

Steel - comprises our investments in joint ventures and affiliates operating in the steel industry.

Others - comprises our investments in joint ventures and affiliates engaged in other businesses.

Information presented to top management with respect to the performance of each segment is generally derived directly from the accounting records maintained in accordance with accounting practices generally accepted in Brazil together with certain minor inter-segment allocations.

F - 16

# **Table of Contents**

Consolidated net income and principal assets are reconciled as follows:

# Results by segment - before eliminations

As of and for the three months ended September 30, 2003

|   | As of and for the three months ended September 30, 2003 |                |           |          |          |          |              |              |
|---|---|----------------|-----------|----------|----------|----------|--------------|--------------|
|   |   |                |           | I        | Holdings |          |              |              |
|   | Ferrous   | Non<br>ferrous | Logistics | Aluminum | Steel    | Others   | Eliminations | Consolidated |
| Gross revenues - Export                                     | 1,411   | 28             | 14        | 218      |          |          | (651)        | 1,020        |
| Gross revenues - Domestic                                   | 309   | 31             | 130       | 46       |          |          | (53)         | 463          |
| Cost and expenses   | (1,282)   | (38)           | (91)      | (210)    |          | 1        | 704          | (916)        |
| Depreciation, depletion and amortization                    | (50)  | (6)            | (3)       | (4)      |          | •        | 701          | (63)         |
| Pension plan  | (3)   | (0)            | (3)       | (4)      |          |          |              | (3)          |
| Operating income  | 385   | 15             | 50        | 50       |          | <u> </u> |              | 501          |
| Financial income  | 49  | 1              | 3         | 2        |          | 1        | (29)         | 27           |
| Financial expenses  | (89)  | (2)            | (2)       | (18)     | (1)      | 1        | 29           | (83)         |
| Foreign exchange and monetary gains (losses), net           | (48)  | (4)            | 3         | (8)      | (1)      | 1        | ∠9           |              |
| Equity in results of affiliates and joint ventures and      | •   | (4)            |           |          |          |          |              | (57)         |
| change in provision for losses on equity investments        | 32  |                | (2)       | 27       | 26       | 6        |              | 89           |
| Income taxes  | (1)   |                | (1)       | (1)      |          | 3        |              |              |
| Minority interests  | (3)   |                |           | (6)      |          | _        |              | (9)          |
| Net income  | 325   | 10             | 51        | 46       | 24       | 12       |              | 468          |
|   |   |                |           |          |          |          |              |              |
| Sales classified by geographic destination:                 |   |                |           |          |          |          |              |              |
| Export market   |   |                |           |          |          |          |              |              |
| America, except United States                               | 142   |                | 10        | 44       |          |          | (87)         | 109          |
| United States   | 91  | 2              | 10        | 6        |          |          | (46)         | 53           |
| Europe  | 532   | 19             | 4         | 96       |          |          | (236)        | 415          |
| Middle East/Africa/Oceania                                  | 85  | 19             |           | 20       |          |          | (20)         | 65           |
|   | 162   | 6              |           | 26       |          |          | (79)         | 115          |
| Japan<br>China  | 275   | 1              |           | 46       |          |          |              | 190          |
|   |   | 1              |           | 40       |          |          | (132)        |              |
| Asia, other than Japan and China                            | 124   |                |           |          |          | _        | (51)         | 73           |
|   | 1,411   | 28             | 14        | 218      |          |          | (651)        | 1,020        |
| Domestic market   | 309   | 31             | 130       | 46       |          |          | (53)         | 463          |
|   | 1,720   | 59             | 144       | 264      |          | _        | (704)        | 1,483        |
|   | 1,720   | 39             | 144       | 204      |          | _        | (704)        | 1,403        |
| Assets:   |   |                |           |          |          |          |              |              |
| Property, plant and equipment, net                          | 4,024   | 858            | 439       | 529      |          | 38       |              | 5,888        |
| Additions to Property, plant and equipment                  | 235   | 170            | 16        | 22       |          |          |              | 443          |
| Investments in affiliated companies and joint               |   |                |           |          |          |          |              |              |
| ventures and other investments, net of provision for losses | 338   |                | 7         | 320      | 281      | 44       |              | 990          |
|   |   |                |           |          |          | _        |              |              |
| Capital employed  | 3,818   | 246            | 473       | 477      | 22       | 4        |              | 5,040        |
|   |   | F - 17         |           |          |          |          |              |              |

Operating income by product after eliminations

| Three months | ended | September | 30, 2003 |
|--------------|-------|-----------|----------|
|              |       |           |          |

|                | Export | Revenues |         | Cost and expenses | Net  | Impairment/ Gain on sale of property, Depreciation, plant depletion and and equipment amortization | Operating |
|----------------|--------|----------|---------|-------------------|------|--|-----------|
|                | Laport |          |         | expenses          |      |  |           |
| Ferrous        |        |          |         |                   |      |  |           |
| Iron ore       | 554    | 147      | 701     | (360)             | 341  | (31)   | 310       |
| Pellets        | 159    | 58       | 217     | (158)             | 59   | (2)  | 57        |
| Manganese      | 7      | 4        | 11      | (15)              | (4)  |  | (4)       |
| Ferroalloys    | 46     | 24       | 70      | (52)              | 18   | (3)  | 15        |
|                |        |          |         |                   |      |  |           |
|                | 766    | 233      | 999     | (585)             | 414  | (36)   | 378       |
| Non ferrous    | 700    | 233      | 999     | (303)             | 414  | (30)   | 3/0       |
|                | 5      |          | _       | 13                | 18   |  | 10        |
| Gold<br>Potash | 3      | 28       | 5<br>28 |                   | 12   | (1)  | 18<br>11  |
|                | 21     |          |         | (16)              |      | (1)  |           |
| Kaolin         | 21     | 4        | 25      | (24)              | 1    | (3)  | (2)       |
|                |        |          |         |                   |      |  | _         |
|                | 26     | 32       | 58      | (27)              | 31   | (4)  | 27        |
| Aluminum       |        |          |         |                   |      |  |           |
| Alumina        | 107    | 42       | 149     | (102)             | 47   | (4)  | 43        |
| Aluminum       | 77     | 4        | 81      | (73)              | 8    |  | 8         |
| Bauxite        | 12     | 1        | 13      | (11)              | 2    |  | 2         |
|                |        |          |         |                   |      |  |           |
|                | 196    | 47       | 243     | (186)             | 57   | (4)  | 53        |
| Logistics      | 170    | -,       |         | (100)             |      | (•)  |           |
| Railroads      |        | 101      | 101     | (45)              | 56   | (17)   | 39        |
| Ports          | 1      | 39       | 40      | (22)              | 18   | (2)  | 16        |
| Ships          | 10     | 8        | 18      | (29)              | (11) | (2)  | (11)      |
| Simps          |        |          |         | (2)               | (11) |  | (11)      |
|                |        | 1.40     | 450     | (0.0              |      |  |           |
| 0.1            | 11     | 148      | 159     | (96)              | 63   | (19)   | 44        |
| Others         | 21     | 3        | 24      | (25)              | (1)  |  | (1)       |
|                |        |          |         |                   |      |  |           |
|                | 1,020  | 463      | 1,483   | (919)             | 564  | (63)   | 501       |
|                |        |          |         |                   |      | _  |           |

F - 18

## Results by segment - before eliminations

As of and for the three months ended June 30, 2003

|  | ** 1 11 |         |           |          |          |          |              |              |
|--|---------|---------|-----------|----------|----------|----------|--------------|--------------|
|  |         | Non     |           |          | Holdings |          |              |              |
|  | Ferrous | ferrous | Logistics | Aluminum | Steel    | Others   | Eliminations | Consolidated |
| Gross revenues - Export  | 1,115   | 18      | 18        | 158      |          |          | (495)        | 814          |
| Gross revenues - Domestic  | 279     | 22      | 108       | 41       |          |          | (45)         | 405          |
| Cost and expenses  | (1,039) | (40)    | (68)      | (175)    | 5        | 2        | 540          | (775)        |
| Depreciation, depletion and amortization   | (45)    | (2)     | (3)       | (4)      |          |          |              | (54)         |
| Pension plan   | (2)     |         |           |          |          |          |              | (2)          |
| Operating income (loss)  | 308     | (2)     | 55        | 20       | 5        | 2        |              | 388          |
| Financial income   | 51      | (1)     | 5         | 3        | 2        |          | (31)         | 29           |
| Financial expenses   | (85)    |         | (2)       | (7)      | (1)      |          | 31           | (64)         |
| Foreign exchange and monetary gains (losses), net  | 185     | 14      | (12)      | 72       | 2        | (4)      |              | 257          |
| Equity in results of affiliates and joint ventures and   |         |         | . ,       |          |          | . ,      |              |              |
| change in provision for losses on equity investments   | 42      |         | (72)      | 47       | 16       | 2        |              | 35           |
| Income taxes   | (139)   | 1       | 1         | (24)     | 1        |          |              | (160)        |
| Minority interests   | (1)     | (3)     |           | (25)     |          |          |              | (29)         |
| Net income (loss)  | 361     | 9       | (25)      | 86       | 25       | <u>—</u> |              | 456          |
|  |         |         |           |          |          |          |              |              |
| Sales classified by geographic destination:<br>Export market                                       |         |         |           |          |          |          |              |              |
| America, except United States  | 121     |         | 4         | 36       |          |          | (84)         | 77           |
| United States  | 70      | 2       |           | 17       |          |          | (47)         | 42           |
| Europe   | 491     | 14      | 10        | 45       |          |          | (185)        | 375          |
| Middle East/Africa/Oceania   | 68      |         | 1         |          |          |          | (14)         | 55           |
| Japan  | 131     | 2       | 2         | 47       |          |          | (60)         | 122          |
| Asia, other than Japan   | 234     |         | 1         | 13       |          |          | (105)        | 143          |
|  | 1,115   | 18      | 18        | 158      |          |          | (495)        | 814          |
| Domestic market  | 279     | 22      | 108       | 41       |          |          | (45)         | 405          |
|  | 1.201   |         |           | 100      |          | _        | (7.10)       | 1.010        |
|  | 1,394   | 40      | 126       | 199      |          | _        | (540)        | 1,219        |
| Assets:  |         |         |           |          |          |          |              |              |
| Property, plant and equipment, net   | 3,103   | 634     | 212       | 522      |          | 31       |              | 4,502        |
| Additions to Property, plant and equipment   | 177     | 94      | 17        | 20       |          |          |              | 308          |
| Investments in affiliated companies and joint ventures and other investments, net of provision for | 1,,     | ,       |           |          |          |          |              |              |
| losses   | 459     | _       | 2         | 305      | 277      | 29       |              | 1,072        |
| Capital employed   | 2,875   | 158     | 245       | 486      | 19       | 10       |              | 3,793        |
|  |         | F - 19  |           |          |          |          |              |              |
|  |         | ,       |           |          |          |          |              |              |

## Operating income by product - after eliminations

Three months ended June 30, 2003

|             | Export | Revenues | Total | Cost and expenses | Net | plant<br>and | Depreciation, depletion and amortization | Operating |
|-------------|--------|----------|-------|-------------------|-----|--------------|--|-----------|
| Ferrous     |        |          |       |                   |     |              |  |           |
| Iron ore    | 458    | 135      | 593   | (301)             | 292 |              | (20)                                     | 272       |
| Pellets     | 118    | 50       | 168   | (141)             | 27  | (12)         | (4)                                      | 11        |
| Manganese   | 14     | 2        | 16    | (3)               | 13  | ,            | (1)                                      | 12        |
| Ferroalloys | 46     | 27       | 73    | (51)              | 22  |              | (2)                                      | 20        |
| ,           |        |          |       |                   | _   |              |  |           |
|             | 636    | 214      | 850   | (496)             | 354 | (12)         | (27)                                     | 315       |
| Non ferrous |        |          |       | ` ´               |     |              |  |           |
| Gold        | 7      |          | 7     | (7)               |     |              | (2)                                      | (2)       |
| Potash      |        | 21       | 21    | (12)              | 9   |              | (1)                                      | 8         |
| Kaolin      | 13     | 1        | 14    | (10)              | 4   |              |  | 4         |
|             |        |          |       |                   | _   |              |  |           |
|             | 20     | 22       | 42    | (29)              | 13  |              | (3)                                      | 10        |
| Aluminum    |        |          |       |                   |     |              |  |           |
| Alumina     | 65     | 39       | 104   | (88)              | 16  |              | (4)                                      | 12        |
| Aluminum    | 74     | 4        | 78    | (68)              | 10  |              |  | 10        |
| Bauxite     | 6      |          | 6     | (6)               |     |              |  |           |
|             |        |          |       |                   |     |              |  |           |
|             | 145    | 43       | 188   | (162)             | 26  |              | (4)                                      | 22        |
| Logistics   |        |          |       |                   |     |              |  |           |
| Railroads   |        | 79       | 79    | (27)              | 52  |              | (16)                                     | 36        |
| Ports       |        | 38       | 38    | (32)              | 6   |              | (2)                                      | 4         |
| Ships       | 13     | 8        | 21    | (21)              |     |              |  |           |
|             |        |          |       |                   |     |              |  |           |
|             | 13     | 125      | 138   | (80)              | 58  |              | (18)                                     | 40        |
| Others      |        | 1        | 1     | 2                 | 3   |              | (2)                                      | 1         |
|             |        |          |       |                   |     |              |  |           |
|             | 814    | 405      | 1,219 | (765)             | 454 | (12)         | (54)                                     | 388       |
|             |        |          |       |                   |     |              |  |           |

F - 20

## **Table of Contents**

## Results by segment - before eliminations

As of and for the three months ended September 30, 2002

|  |         |                |           |                 |          | •      | · ·          |              |
|--|---------|----------------|-----------|-----------------|----------|--------|--------------|--------------|
|  |         |                |           | ]               | Holdings |        | _            |              |
|  | Ferrous | Non<br>ferrous | Logistics | (1)<br>Aluminum | Steel    | Others | Eliminations | Consolidated |
| Gross revenues - Export                                | 1,060   | 33             | 11        | 103             |          |        | (451)        | 756          |
| Gross revenues - Domestic                              | 305     | 27             | 57        | 45              |          | 1      | (54)         | 381          |
| Cost and expenses                                      | (1,002) | (33)           | (34)      | (113)           |          | 55     | 495          | (632)        |
| Depreciation, depletion and amortization               | (36)    | (3)            | (3)       | (1)             |          | (1)    |              | (44)         |
| Pension plan   | (1)     | (1)            |           |                 |          |        |              | (2)          |
|  |         |                |           |                 |          |        |              |              |
| Operating income (loss)                                | 326     | 23             | 31        | 34              |          | 55     | (10)         | 459          |
| Financial income                                       | 23      |                | 2         | 4               | 1        | 1      | (21)         | 10           |
| Financial expenses                                     | (154)   | (2)            | (2)       | (9)             | (2)      |        | 21           | (148)        |
| Foreign exchange and monetary gains (losses), net      | (391)   | (29)           | 49        | (140)           |          | (5)    | 10           | (506)        |
| Equity in results of affiliates and joint ventures and | ( /     | ( - )          |           | ( -/            |          | (-)    |              | (= = = )     |
| change in provision for losses on equity investments   | (109)   |                | (38)      | (31)            | 15       | 3      |              | (160)        |
| Income taxes   | 162     |                |           |                 |          | (14)   |              | 148          |
| Minority interests                                     |         | (3)            |           | 50              |          | ` ′    |              | 47           |
| ·  |         |                |           |                 |          |        |              |              |
| Net income (loss)                                      | (143)   | (11)           | 42        | (92)            | 14       | 40     |              | (150)        |
| Sales classified by geographic destination:            |         |                |           |                 |          |        |              |              |
| Export market  |         |                |           |                 |          |        |              |              |
| America, except United States                          | 73      |                | 8         | 4               |          |        | (23)         | 62           |
| United States  | 104     | 5              |           | 7               |          |        | (46)         | 70           |
| Europe   | 471     | 26             | 2         | 92              |          |        | (198)        | 393          |
| Middle/Africa/Oceania East                             | 66      |                |           |                 |          |        | (15)         | 51           |
| Japan  | 120     | 1              | 1         |                 |          |        | (57)         | 65           |
| Asia, other than Japan                                 | 226     | 1              |           |                 |          |        | (112)        | 115          |
| •  |         |                |           |                 |          |        |              |              |
|  | 1,060   | 33             | 11        | 103             |          |        | (451)        | 756          |
| Domestic market  | 305     | 27             | 57        | 45              |          | 1      | (54)         | 381          |
| Domestic market  |         |                |           |                 |          |        |              |              |
|  | 1 265   | <i>4</i> 0     | 40        | 148             |          | 1      | (505)        | 1 127        |
|  | 1,365   | 60             | 68        | 140             |          | 1      | (505)        | 1,137        |
| Assets:  |         |                |           |                 |          |        |              |              |
| Property, plant and equipment, net                     | 2,046   | 313            | 127       | 321             |          | 42     |              | 2,849        |
| Additions to Property, plant and equipment             | 107     | 38             | 4         | 28              |          | 14     |              | 191          |
| Investments in affiliated companies and joint          |         |                |           |                 |          |        |              |              |
| ventures and other investments, net of provision for   |         |                |           |                 |          |        |              |              |
| losses   | 300     | 4              | 12        | 128             | 136      |        |              | 580          |
| Conital amployed                                       | 2.168   | 137            | 140       | 196             | 16       | 26     | 5            | 2,688        |
| Capital employed                                       | 2,108   | 137            | 140       | 190             | 10       | 20     | 3            | 4,000        |

 $<sup>(1) \</sup> Control\ of\ Alunorte\ was\ acquired\ in\ June\ 2002\ and\ it\ was\ consolidated\ from\ then.$ 

F - 21

Operating income by product after eliminations

| Three month | hs ended | September | 30, 2002 |
|-------------|----------|-----------|----------|
|-------------|----------|-----------|----------|

|              |        | Revenues |       |                   |      | Impairment/ Gain on sale of property, Depreciation plant depletion and and | n,<br>Operating |
|--------------|--------|----------|-------|-------------------|------|--|-----------------|
|              | Export | Domestic | Total | Cost and expenses | Net  | equipment amortizatio  |                 |
| Ferrous      |        |          |       |                   |      |  |                 |
| Iron ore     | 393    | 137      | 530   | (217)             | 313  | (19)   | 294             |
| Pellets      | 154    | 29       | 183   | (150)             | 33   | (2)  | 31              |
| Manganese    | 1      | 9        | 10    | (14)              | (4)  | (2)  | (4)             |
| Ferroalloys  | 64     | 18       | 82    | (61)              | 21   |  | 21              |
| 1 circuitoys |        |          |       | (01)              |      |  |                 |
|              | 612    | 193      | 805   | (442)             | 363  | (21)   | 342             |
| Non ferrous  | 012    | 170      | 002   | (1.2)             | 202  | (=1)   | \$ 1. <b>2</b>  |
| Gold         | 21     |          | 21    | (11)              | 10   | (1)  | 9               |
| Potash       |        | 27       | 27    | (9)               | 18   | (1)  | 17              |
| Kaolin       | 13     |          | 13    | (3)               | 10   | ,  | 10              |
|              |        |          |       |                   |      |  |                 |
|              | 34     | 27       | 61    | (23)              | 38   | (2)  | 36              |
| Aluminum     |        |          |       |                   |      |  |                 |
| Alumina      | 18     | 46       | 64    | (35)              | 29   | (2)  | 27              |
| Aluminum     | 72     | 1        | 73    | (60)              | 13   | ,  | 13              |
| Bauxite      | 9      |          | 9     | (7)               | 2    |  | 2               |
|              |        |          |       |                   |      |  |                 |
|              | 99     | 47       | 146   | (102)             | 44   | (2)  | 42              |
| Logistics    |        |          |       |                   |      |  |                 |
| Railroads    |        | 66       | 66    | (12)              | 54   | (16)   | 38              |
| Ports        |        | 36       | 36    | (22)              | 14   | (1)  | 13              |
| Ships        | 11     | 5        | 16    | (11)              | 5    | (2)  | 3               |
|              | 11     | 107      | 118   | (45)              | 73   | (19)   | 54              |
| Others       | 11     | 7        | 7     | (22)              | (15) | (19)   | (15)            |
| Outers       |        |          |       | (22)              | (13) |  | (13)            |
|              | 756    | 381      | 1,137 | (634)             | 503  | (44)   | 459             |
|              |        |          | 1,10. | (00.)             |      |  |                 |
|              | _      |          | =     |                   | _    |  | <del>-</del>    |

F - 22

## Results by segment - before eliminations

| As of and | for the nine mo | onths ended Se | ptember 30, 2003 |
|-----------|-----------------|----------------|------------------|
|-----------|-----------------|----------------|------------------|

|  |         | As             | of and for tl | ne nine montl | ns ended | Septembe | r 30, 2003   |   |
|--|---------|----------------|---------------|---------------|----------|----------|--------------|---|
|  |         |                |               | I             | Holdings |          |              |   |
|  | Ferrous | Non<br>ferrous | Logistics     | Aluminum      | Steel    | Others   | Eliminations | Consolidated                            |
| Gross revenues - Export                                | 3,606   | 69             | 53            | 525           |          |          | (1,622)      | 2,631                                   |
| Gross revenues - Domestic                              | 846     | 77             | 316           | 124           |          |          | (139)        | 1,224                                   |
| Cost and expenses                                      | (3,322) | (116)          | (220)         | (544)         | 6        |          | 1,761        | (2,435)                                 |
| Depreciation, depletion and amortization               | (131)   | (11)           | (8)           | (10)          |          |          | ,            | (160)                                   |
| Pension plan   | (8)     | ,              | (-)           | ( - /         |          |          |              | (8)                                     |
|  |         |                |               |               |          |          |              |   |
| Operating income                                       | 991     | 19             | 141           | 95            | 6        |          |              | 1,252                                   |
| Financial income                                       | 145     | 1              | 11            | 8             | 2        | 2        | (85)         | 84                                      |
| Financial expenses                                     | (270)   | (4)            | (5)           | (30)          | (5)      |          | 85           | (229)                                   |
| Foreign exchange and monetary gains (losses), net      | 162     | 15             | (12)          | 87            | 1        | (3)      |              | 250                                     |
| Equity in results of affiliates and joint ventures and |         |                |               |               |          |          |              |   |
| change in provision for losses on equity               |         |                |               |               |          |          |              |   |
| investments  | 110     |                | (85)          | 122           | 61       | 10       |              | 218                                     |
| Income taxes   | (206)   |                | (1)           | (27)          |          | 3        |              | (231)                                   |
| Minority interests                                     | (5)     | (4)            |               | (47)          |          | _        |              | (56)                                    |
| Income from continuing operations                      | 927     | 27             | 49            | 208           | 65       | 12       |              | 1,288                                   |
| Change in accounting pratice for asset retirement      |         |                |               |               |          |          |              |   |
| obligations (note 4)                                   | (10)    |                |               |               |          | _        |              | (10)                                    |
| Net income   | 917     | 27             | 49            | 208           | 65       | 12       |              | 1,278                                   |
|  |         |                |               |               |          | _        |              |   |
| Sales classified by geographic destination:            |         |                |               |               |          |          |              |   |
| Export market  |         |                |               |               |          |          |              |   |
| America, except United States                          | 379     |                | 28            | 111           |          |          | (243)        | 275                                     |
| United States  | 262     | 8              |               | 25            |          |          | (143)        | 152                                     |
| Europe   | 1,463   | 50             | 20            | 228           |          |          | (591)        | 1,170                                   |
| Middle East/Africa/Oceania                             | 204     |                | 4             |               |          |          | (50)         | 158                                     |
| Japan  | 404     | 9              |               | 96            |          |          | (188)        | 321                                     |
| China  | 607     | 2              |               | 65            |          |          | (284)        | 390                                     |
| Asia, other than Japan and China                       | 287     |                | 1             |               |          |          | (123)        | 165                                     |
|  |         |                |               |               |          | _        |              |   |
|  | 3,606   | 69             | 53            | 525           |          |          | (1,622)      | 2,631                                   |
| Domestic market  | 846     | 77             | 316           | 124           |          |          | (139)        | 1,224                                   |
|  | 4,452   | 146            | 369           | 649           |          |          | (1,761)      | 3,855                                   |
|  | , .     |                |               |               | _        | _        | ( ) - )      | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| Assets:  |         |                |               |               |          |          |              |   |
| Property, plant and equipment, net                     | 4,024   | 858            | 439           | 529           |          | 38       |              | 5,888                                   |
| Additions to Property, plant and equipment             | 503     | 315            | 65            | 65            |          | 1        |              | 949                                     |
| Investments in affiliated companies and joint          |         |                |               |               |          |          |              |   |
| ventures and other investments, net of provision for   |         |                |               |               |          |          |              |   |
| losses   | 338     |                | 7             | 320           | 281      | 44       |              | 990                                     |
|  |         |                |               |               |          |          |              |   |
| Capital employed                                       | 3,818   | 246            | 473           | 477           | 22       | 4        |              | 5,040                                   |

Operating income by product after eliminations

#### Nine months ended September 30, 2003

|             | Evnort | Revenues  Export Domestic Total |          |          | Net              | plant and | Depreciation, depletion and amortization | Operating income |
|-------------|--------|---------------------------------|----------|----------|------------------|-----------|--|------------------|
|             | Export | Domestic                        | Total    | expenses | - Net            | equipment | amoi tization                            | Income           |
| Ferrous     |        |                                 |          |          |                  |           |  |                  |
| Iron ore    | 1,433  | 408                             | 1,841    | (928)    | 913              |           | (69)                                     | 844              |
| Pellets     | 429    | 155                             | 584      | (467)    | 117              | (12)      | (9)                                      | 96               |
| Manganese   | 30     | 8                               | 38       | (23)     | 15               | ()        | (1)                                      | 14               |
| Ferroalloys | 139    | 68                              | 207      | (157)    | 50               |           | (7)                                      | 43               |
|             |        |                                 |          |          |                  |           |  |                  |
|             | 2.021  | 639                             | 2,670    | (1 575)  | 1,095            | (12)      | (86)                                     | 997              |
| Non ferrous | 2,031  | 039                             | 2,070    | (1,575)  | 1,095            | (12)      | (80)                                     | 997              |
| Gold        | 21     |                                 | 21       | (2)      | 19               |           | (2)                                      | 17               |
|             | 21     | 70                              | 21<br>70 | (2)      | 30               |           | (2)                                      | 17<br>27         |
| Potash      | 47     |                                 |          | (40)     |                  |           | (3)                                      |                  |
| Kaolin      | 47     | 8                               | 55       | (44)     | 11               |           | (4)                                      | 7                |
|             |        |                                 |          |          |                  |           |  |                  |
|             | 68     | 78                              | 146      | (86)     | 60               |           | (9)                                      | 51               |
| Aluminum    |        |                                 |          |          |                  |           |  |                  |
| Alumina     | 231    | 115                             | 346      | (263)    | 83               |           | (10)                                     | 73               |
| Aluminum    | 221    | 8                               | 229      | (207)    | 22               |           |  | 22               |
| Bauxite     | 22     | 1                               | 23       | (21)     | 2                |           |  | 2                |
|             |        |                                 |          |          |                  |           |  |                  |
|             | 474    | 124                             | 598      | (491)    | 107              |           | (10)                                     | 97               |
| Logistics   |        |                                 |          | ` ′      |                  |           | ` /                                      |                  |
| Railroads   |        | 246                             | 246      | (94)     | 152              |           | (47)                                     | 105              |
| Ports       | 1      | 105                             | 106      | (63)     | 43               |           | (6)                                      | 37               |
| Ships       | 36     | 24                              | 60       | (89)     | (29)             |           | . ,                                      | (29)             |
|             |        |                                 |          |          |                  |           |  |                  |
|             | 37     | 375                             | 412      | (246)    | 166              |           | (53)                                     | 113              |
| Others      | 21     | 8                               | 29       | (33)     | (4)              |           | (2)                                      | (6)              |
| Culcis      |        |                                 |          | (33)     | ( <del>+</del> ) |           | (2)                                      |                  |
|             | 2 (21  | 1 22 4                          | 2.055    | (2.421)  | 1 404            | (10)      | (170)                                    | 1 050            |
|             | 2,631  | 1,224                           | 3,855    | (2,431)  | 1,424            | (12)      | (160)                                    | 1,252            |
|             |        |                                 |          |          |                  |           |  |                  |

F - 24

## **Table of Contents**

## Results by segment - before eliminations

As of and for the nine months ended September 30, 2002

|   |            |                |           |                 |          | •      | *              |              |
|---|------------|----------------|-----------|-----------------|----------|--------|----------------|--------------|
|   |            |                |           | ]               | Holdings |        | _              |              |
|   | Ferrous    | Non<br>ferrous | Logistics | (1)<br>Aluminum | Steel    | Others | Eliminations   | Consolidated |
| Gross revenues - Export   | 3,061      | 119            | 30        | 270             |          |        | (1,318)        | 2,162        |
| Gross revenues - Domestic   | 790        | 70             | 236       | 45              |          | 4      | (126)          | 1,019        |
| Cost and expenses   | (2,791)    | (128)          | (171)     | (278)           | (24)     | 44     | 1,434          | (1,914)      |
| Depreciation, depletion and amortization  | (134)      | (22)           | (12)      | (2)             |          | (1)    |                | (171)        |
| Pension plan  | (7)        | (1)            |           |                 |          |        |                | (8)          |
| Operating income (loss)   | 919        | 38             | 83        | 35              | (24)     | 47     | (10)           | 1,088        |
| Financial income  | 116        |                | 8         | 8               | 2        | 1      | (48)           | 87           |
| Financial expenses  | (350)      | (5)            | (5)       | (9)             | (6)      |        | 48             | (327)        |
| Foreign exchange and monetary gains (losses), net<br>Equity in results of affiliates and joint ventures and<br>change in provision for losses on equity | (688)      | (47)           | 33        | (140)           |          | (5)    | 10             | (837)        |
| investments   | (93)       |                | (80)      | (43)            | 8        |        |                | (208)        |
| Income taxes  | 275        |                | (1)       | (2)             | Ü        | (14)   |                | 258          |
| Minority interests  |            |                |           | 50              |          | (1 ·)  |                | 50           |
| Net income (loss)   | 179        | (14)           | 38        | (101)           | (20)     | 29     |                | 111          |
| Sales classified by geographic destination:   |            |                |           |                 |          |        |                |              |
| Export market   | 200        |                | 20        | 1.5             |          |        | (1.40)         | 150          |
| America, except United States   | 290        | 2.4            | 20        | 17              |          |        | (148)          | 179          |
| United States   | 251        | 34             | 3         | 8               |          |        | (131)          | 165          |
| Europe  | 1,322      | 81             | 4         | 234             |          |        | (536)          | 1,105        |
| Middle East/Africa/Oceania  | 151<br>363 | 2              | 1         |                 |          |        | (26)           | 125<br>196   |
| Japan<br>Asia, other than Japan   | 684        | 2 2            | 1 2       | 11              |          |        | (170)<br>(307) | 392          |
| Asia, other than Japan  |            |                |           |                 |          | _      | (307)          |              |
|   | 3,061      | 119            | 30        | 270             |          |        | (1,318)        | 2,162        |
| Domestic market   | 790        | 70             | 236       | 45              |          | 4      | (126)          | 1,019        |
|   | 3,851      | 189            | 266       | 315             |          | 4      | (1,444)        | 3,181        |
|   |            | _              | _         |                 | _        | _      |                |              |
| Assets:   |            |                |           |                 |          |        |                |              |
| Property, plant and equipment, net  | 2,046      | 313            | 127       | 321             |          | 42     |                | 2,849        |
| Additions to Property, plant and equipment Investments in affiliated companies and joint  | 380        | 56             | 30        | 28              |          | 14     |                | 508          |
| ventures and other investments, net of provision for losses   | 300        | 4              | 12        | 128             | 136      |        |                | 580          |
| Capital employed  | 2,168      | 137            | 140       | 196             | 16       | 26     | 5              | 2,688        |
| 1   | ,          |                |           |                 |          |        |                | ,            |

<sup>(1)</sup> Control of Alunorte was acquired in June 2002 and it was consolidated from then.

F - 25

Operating income by product after eliminations

#### Nine months ended September 30, 2002

|             | Revenues  Export Domestic Total |          |       | Cost and expenses | Net   | plant and | Depreciation,<br>depletion | Operating income |
|-------------|---------------------------------|----------|-------|-------------------|-------|-----------|----------------------------|------------------|
|             | Export                          | Domestic |       | expenses          |       | equipment | amoi tization              |                  |
| Ferrous     |                                 |          |       |                   |       |           |                            |                  |
| Iron ore    | 1,236                           | 370      | 1,606 | (736)             | 870   |           | (65)                       | 805              |
| Pellets     | 370                             | 107      | 477   | (418)             | 59    |           | (7)                        | 52               |
| Manganese   | 15                              | 14       | 29    | (28)              | 1     |           | (2)                        | (1)              |
| Ferroalloys | 130                             | 57       | 187   | (133)             | 54    |           | (4)                        | 50               |
| <i>y</i>    |                                 |          |       |                   |       |           |                            |                  |
|             | 1,751                           | 548      | 2,299 | (1,315)           | 984   |           | (78)                       | 906              |
| Non ferrous | 1,/51                           | 340      | 2,299 | (1,313)           | 704   |           | (70)                       | 900              |
| Gold        | 90                              |          | 90    | (54)              | 36    |           | (16)                       | 20               |
| Potash      | 90                              | 67       | 67    | (40)              | 27    |           | (3)                        | 24               |
| Kaolin      | 30                              | 3        | 33    | (20)              | 13    |           | (2)                        | 11               |
| Kaoiiii     | 30                              |          |       | (20)              |       |           | (2)                        | 1.1              |
|             | 120                             | 70       | 190   | (114)             | 76    |           | (21)                       | 55               |
| Aluminum    |                                 |          |       | , ,               |       |           | ` ,                        |                  |
| Alumina     | 40                              | 46       | 86    | (60)              | 26    |           | (2)                        | 24               |
| Aluminum    | 206                             | 1        | 207   | (190)             | 17    |           | . ,                        | 17               |
| Bauxite     | 19                              |          | 19    | (18)              | 1     |           |                            | 1                |
|             |                                 |          |       |                   |       |           |                            |                  |
|             | 265                             | 47       | 312   | (268)             | 44    |           | (2)                        | 42               |
| Logistics   | 203                             | ٦,       | 312   | (200)             | 7.7   |           | (2)                        | 72               |
| Railroads   |                                 | 210      | 210   | (58)              | 152   | (4)       | (56)                       | 92               |
| Ports       |                                 | 96       | 96    | (62)              | 34    | (.)       | (6)                        | 28               |
| Ships       | 26                              | 28       | 54    | (47)              | 7     | (7)       | (6)                        | (6)              |
| Sinps       |                                 |          |       |                   |       |           |                            |                  |
|             | 26                              | 334      | 360   | (167)             | 193   | (11)      | (68)                       | 114              |
| Others      |                                 | 20       | 20    | (47)              | (27)  |           | (2)                        | (29)             |
|             | 2,162                           | 1,019    | 3,181 | (1,911)           | 1,270 | (11)      | (171)                      | 1,088            |
|             | 2,102                           | 1,017    |       | (1,711)           |       | (11)      | (I/I)                      | 1,300            |

#### 11 Derivative financial instruments

Volatility of interest rates, exchange rates and commodity prices are the main market risks to which we are exposed - all three are managed through derivative operations. These have the exclusive aim of reducing exposure to risk. We do not use derivatives for speculation purposes.

We monitor and evaluate our derivative positions on a regular basis and adjust our strategy in response to market conditions. We also periodically review the credit limits and credit worthiness of our counter-parties in these transactions. In view of the policies and practices established for operations with derivatives, management considers the occurrence of non-measurable risk situations as unlikely.

F - 26

#### **Table of Contents**

The asset (liability) balances At September 30, 2003, 2002 and June 30, 2003 and the movement in fair value of derivative financial instruments is as follows:

| Unrealized gains (losses) at July 1, 2003       (11) (65) (1) 1 (76)         Financial settlement       5 4 9         Unrealized gains (losses) in the period       (17) (1) 3 (6) (21)         Effect of exchange rate changes       1 2 3         Unrealized gains (losses) at September 30, 2003       (22) (60) 2 (5) (85)         Unrealized gains (losses) at April 1, 2003       (10) (68) (1) 3 (76)         Financial settlement       10 10         Unrealized gains (losses) in the period       4 (3) 1         Effect of exchange rate changes       (1) (11) 1 (11) |
|---|
| Financial settlement       5       4       9         Unrealized gains (losses) in the period       (17)       (1)       3       (6)       (21)         Effect of exchange rate changes       1       2       3         Unrealized gains (losses) at September 30, 2003       (22)       (60)       2       (5)       (85)         Unrealized gains (losses) at April 1, 2003       (10)       (68)       (1)       3       (76)         Financial settlement       10       10         Unrealized gains (losses) in the period       4       (3)       1                          |
| Effect of exchange rate changes       1       2       3         Unrealized gains (losses) at September 30, 2003       (22) (60)       2       (5) (85)         Unrealized gains (losses) at April 1, 2003       (10) (68)       (1) 3 (76)         Financial settlement       10       10         Unrealized gains (losses) in the period       4       (3) 1   |
| Unrealized gains (losses) at September 30, 2003       (22)       (60)       2       (5)       (85)         Unrealized gains (losses) at April 1, 2003       (10)       (68)       (1)       3       (76)         Financial settlement       10       10       10         Unrealized gains (losses) in the period       4       (3)       1  |
| Unrealized gains (losses) at April 1, 2003 (10) (68) (1) 3 (76) Financial settlement 10 10 Unrealized gains (losses) in the period 4 (3) 1  |
| Unrealized gains (losses) at April 1, 2003       (10)       (68)       (1)       3       (76)         Financial settlement       10       10       10         Unrealized gains (losses) in the period       4       (3)       1   |
| Financial settlement 10 10<br>Unrealized gains (losses) in the period 4 (3) 1   |
| Financial settlement 10 10<br>Unrealized gains (losses) in the period 4 (3) 1   |
| Unrealized gains (losses) in the period 4 (3)   |
|   |
| Effect of exchange face changes   |
|   |
| Unrealized gains (losses) at June 30, 2003 (11) (65) (1) 1 (76)   |
|   |
| Unrealized gains (losses) at July 1, 2002 (3) (28) (2) (33)   |
| Change in the period 2 (72) 5 2 (63)  |
| Unrealized gains (losses) realized in the period (3) 35 (1) 2 33  |
| Cincanzed gams (1055es) realized in the period (5) 55 (1) 2 55  |
| Unrealized gains (losses) at September 30, 2002 (4) (65) 2 4 (63)   |
| Unrealized gains (losses) at January 1, 2003 (15) (60) (1) 3 (73)   |
| Financial settlement 5 18 23  |
| Unrealized gains (losses) in the period (12) (5) 3 (9) (23)   |
| Effect of exchange rate changes (13) 1 (12)   |
|   |
| Unrealized gains (losses) at September 30, 2003 (22) (60) 2 (5) (85)  |
|   |
| Unrealized gains (losses) at January 1, 2002 7 (36) (4) (33)  |
| Unrealized gains (losses) at January 1, 2002  (4)  (50)  (4)  (50)  (4)  (50)  (51)  8  2  (50)   |
| Financial settlement (2) 22 (2) 2 20  |
|   |
| Unrealized gains (losses) at September 30, 2002 (4) (65) 2 4 (63)   |
| Cin canized gains (105505) at September 30, 2002 (4) (05) 2 4 (05)  |

Realized and unrealized gains (losses) are included in our income statement under the following captions:

Gold operating costs and expenses;

Interest rates financial expenses;

Currencies foreign exchange and monetary losses, net;

Alumina operating costs and expenses.

F - 27

#### **Table of Contents**

Final maturity dates for the above instruments are as follows:

 Gold
 Dec 2007

 Interest rates (libor)
 Oct 2007

 Currencies
 Dec 2011

 Alumina
 Sep 2005

#### (a) Interest Rate and Exchange Rate Risk

Interest rate risks mainly relate to that part of the foreign debt borrowed at floating rates. The foreign currency debt is largely subject to fluctuations in the London Interbank Offered Rate - LIBOR. That portion of local currency denominated debt that is subject to floating rates is linked to the Long Term Interest Rate - TJLP, fixed quarterly by the Brazilian Central Bank. Since May 1998, we have used derivative instruments to protect ourselves against fluctuations in the LIBOR rate.

There is an exchange rate risk associated with our foreign currency denominated debt. On the other hand, 89% of our revenues are denominated in, or automatically indexed to, the U.S. dollar, while 49% of our costs are expressed in reais. This provides a natural hedge against any devaluation of the Brazilian real against the U.S. dollar. When events of this nature occur, the immediate negative impact on foreign currency denominated debt is offset over time by the positive effect of devaluation on future cash flows.

With the floating exchange rate regime in Brazil, we adopt a strategy of monitoring market fluctuations, using derivatives to protect against specific risks from exchange rate variation.

From time to time we enter into foreign exchange derivative swap transactions seeking to change the characteristics of our real-denominated cash investments to US dollar-indexed instruments. The extent of such transactions depends on our perception of market and currency risk, but is never speculative in nature. All such operations are marked-to-market at each balance sheet date and the effect included in financial income or expense. During the periods presented our use of such instruments was not significant.

#### (b) Commodity Price Risk

We also use derivative instruments to manage exposure to changing gold prices and to ensure an average minimum profit level for future and alumina production. However, they may also have the effect of eliminating potential gains on certain price increases in the spot market. We manage our contract positions actively, and the results are reviewed at least monthly, allowing adjustments to targets and strategy to be made in response to changing market conditions.

In the case of gold and alumina derivatives, our policy has been to settle all contracts through cash payments or receipts, without physical delivery of product.

F - 28

#### **Table of Contents**

#### 12 Subsequent Events

#### (a) CVRD Dividend Payment

On October 15, 2003 the Board of Directors approved the second installment of the minimum dividend payment to shareholders, as proposed by the Company s Executive Board on January 30, 2003. The second installment of the minimum dividend was paid as distribution of interest on stockholders equity in the amount of R\$ 1.48 per outstanding preferred A share or common share is equal to US\$ 0.52 on October 14, 2003.

On August 27, 2003 CVRD announced that the additional dividend payment to CVRD shareholders was equal to R\$ 1.94 per outstanding preferred A share and common share and that the respective amount was paid on October 31, 2003.

#### (b) CVRD Sells Its Stake in Fosfértil

On October 24, 2003 we concluded the sale of our 11.12% participation Fertilizantes Fosfatados S.A. (Fosfértil) shares to Bunge Fertilizantes S.A. for R\$ 240 million, equivalent to US\$ 84, on the date.

This transaction is consistent with CVRD's focus in mining and logistics and with its strategy of selling portfolio investments.

#### (c) CVRD Simplifies Operational Structure

On October 28, 2003 CVRD announced that its manganese and ferroalloy operations will be held as from January, 2004 through four wholly owned subsidiaries: Rio Doce Manganês S.A. (RDM previously known as Sibra), Urucum Mineração S.A., in Corumbá, Mato Grosso do Sul state, Rio Doce Manganese Europe (RDME), in Dunkerque, France, and Rio Doce Manganese Norway (RDMN), in Mo I Rana, Norway.

#### (d) CVRD Concludes the Restructuring of Logistics Companies

The conclusion of the transactions aimed at the elimination of the relationships between CVRD and Companhia Siderúrgica Nacional (CSN) in the shareholding structure of Ferrovia Centro-Atlântica S.A. (FCA), Companhia Ferroviária do Nordeste (CFN) and CSN Aceros S.A. (CSN Aceros).

CVRD transferred its interests in CFN and CSN Aceros to CSN and received CSN s interest in FCA, resulting in a net investment of \$ 8, and these operations were concluded on July 11, 2003.

\* \* \*

F - 29

#### **Table of Contents**

## **SIGNATURES**

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

Date: November 17, 2003 COMPANHIA VALE DO RIO DOCE (Registrant)

By: /s/ Fabio de Oliveira Barbosa

Fabio de Oliveira Barbosa Chief Financial Officer