

APPENDIX 2

Proxy position for Rio Tinto plc and Rio Tinto Limited on joint decisions

RESOLUTION

Rio Tinto plc

Rio Tinto Limited

1. To receive the financial statements and the reports of the directors and auditors for the year ended 31 December 2010

| | | |
|--------------------------------------------------------------------------------------------|---------------|-------------|
| Total number of proxy votes exercisable by all proxies validly appointed | 1,057,738,362 | 222,191,543 |
| Total number of proxy votes in respect of which the appointments specified that the proxy; | | |
| (i) was to vote for the resolution | 1,052,893,658 | 216,610,260 |
| (ii) was to vote against the resolution | 3,923,087 | 145,502 |
| (iii) was to abstain on the resolution | 10,219,107 | 1,004,656 |
| (iv) may vote at the proxy's discretion | 921,617 | 5,435,781 |
| Total number of abstentions from voting on the poll on this resolution were | | |
| | 10,220,480 | 1,004,656 |

2. Approval of the Remuneration report

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|--------------------------------------------------------------------------------------------|---------------|-------------|
| Total number of proxy votes exercisable by all proxies validly appointed | 1,041,014,232 | 214,161,024 |
| Total number of proxy votes in respect of which the appointments specified that the proxy; | | |
| (i) was to vote for the resolution | 800,730,946 | 127,841,877 |
| (ii) was to vote against the resolution | 239,380,598 | 80,952,254 |
| (iii) was to abstain on the resolution | 26,917,932 | 9,070,599 |
| (iv) may vote at the proxy's discretion | 902,688 | 5,366,893 |
| Total number of abstentions from voting on the poll on this resolution were | | |
| | 26,926,977 | 9,070,599 |

3. To re-elect Tom Albanese as a director

| | | |
|--------------------------------------------------------------------------------------------|---------------|-------------|
| Total number of proxy votes exercisable by all proxies validly appointed | 1,067,565,837 | 218,866,325 |
| Total number of proxy votes in respect of which the appointments specified that the proxy; | | |
| (i) was to vote for the resolution | 1,064,467,251 | 212,388,958 |
| (ii) was to vote against the resolution | 2,133,062 | 1,038,888 |
| (iii) was to abstain on the resolution | 384,052 | 4,365,079 |
| (iv) may vote at the proxy's discretion | 965,524 | 5,438,479 |
| Total number of abstentions from voting on the poll on this resolution were | | |
| | 403,515 | 4,365,079 |

4. To re-elect Robert Brown as a director

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|--------------------------------------------------------------------------------------------|---------------|-------------|
| Total number of proxy votes exercisable by all proxies validly appointed | 1,067,499,827 | 222,387,028 |
| Total number of proxy votes in respect of which the appointments specified that the proxy; | | |
| (i) was to vote for the resolution | 1,064,634,030 | 216,453,268 |
| (ii) was to vote against the resolution | 1,891,675 | 480,839 |
| (iii) was to abstain on the resolution | 451,988 | 843,201 |
| (iv) may vote at the proxy's discretion | 974,122 | 5,452,921 |
| Total number of abstentions from voting on the poll on this resolution were | | |
| | 461,662 | 843,201 |

5. To re-elect Vivienne Cox as a director

| | | |
|--------------------------------------------------------------------------------------------|---------------|-------------|
| Total number of proxy votes exercisable by all proxies validly appointed | 1,067,495,403 | 222,402,315 |
| Total number of proxy votes in respect of which the appointments specified that the proxy; | | |
| (i) was to vote for the resolution | 1,064,618,443 | 216,326,491 |
| (ii) was to vote against the resolution | 1,908,960 | 652,719 |
| (iii) was to abstain on the resolution | 453,692 | 827,774 |
| (iv) may vote at the proxy's discretion | 968,000 | 5,423,105 |
| Total number of abstentions from voting on the poll on this resolution were | | |
| | 464,983 | 827,774 |

6. To re-elect Jan du Plessis as a director

| | | |
|--------------------------------------------------------------------------------------------|---------------|-------------|
| Total number of proxy votes exercisable by all proxies validly appointed | 1,068,282,841 | 222,419,981 |
| Total number of proxy votes in respect of which the appointments specified that the proxy; | | |
| (i) was to vote for the resolution | 1,062,336,057 | 216,450,503 |
| (ii) was to vote against the resolution | 4,978,655 | 545,770 |
| (iii) was to abstain on the resolution | 415,592 | 809,767 |
| (iv) may vote at the proxy's discretion | 968,129 | 5,423,708 |
| Total number of abstentions from voting on the poll on this resolution were | | |
| | 417,067 | 809,767 |

7. To re-elect Guy Elliott as a director

| | | |
|--------------------------------------------------------------------------------------------|---------------|-------------|
| Total number of proxy votes exercisable by all proxies validly appointed | 1,068,264,533 | 222,392,342 |
| Total number of proxy votes in respect of which the appointments specified that the proxy; | | |
| (i) was to vote for the resolution | 1,065,223,094 | 216,277,852 |
| (ii) was to vote against the resolution | 2,080,947 | 659,248 |
| (iii) was to abstain on the resolution | 433,900 | 837,887 |
| (iv) may vote at the proxy's discretion | 960,492 | 5,455,242 |
| Total number of abstentions from voting on the poll on this resolution were | | |
| | 439,192 | 837,887 |

8. To re-elect Michael Fitzpatrick as a director

| | | |
|--------------------------------------------------------------------------------------------|---------------|-------------|
| Total number of proxy votes exercisable by all proxies validly appointed | 1,068,229,895 | 218,834,680 |
| Total number of proxy votes in respect of which the appointments specified that the proxy; | | |
| (i) was to vote for the resolution | 1,064,475,954 | 212,205,851 |
| (ii) was to vote against the resolution | 2,790,128 | 1,178,682 |
| (iii) was to abstain on the resolution | 467,508 | 4,396,843 |
| (iv) may vote at the proxy's discretion | 963,813 | 5,450,147 |
| Total number of abstentions from voting on the poll on this resolution were | | |
| | 472,801 | 4,396,843 |

9. To re-elect Ann Godbehere as a director

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|--------------------------------------------------------------------------------------------|---------------|-------------|
| Total number of proxy votes exercisable by all proxies validly appointed | 1,066,835,830 | 222,321,838 |
| Total number of proxy votes in respect of which the appointments specified that the proxy; | | |
| (i) was to vote for the resolution | 1,063,953,267 | 216,307,577 |
| (ii) was to vote against the resolution | 1,919,973 | 556,003 |
| (iii) was to abstain on the resolution | 1,861,573 | 910,678 |
| (iv) may vote at the proxy's discretion | 962,590 | 5,458,258 |
| Total number of abstentions from voting on the poll on this resolution were | | |
| | 1,872,742 | 910,678 |

10. To re-elect Richard Goodmanson as a director

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|--------------------------------------------------------------------------------------------|---------------|-------------|
| Total number of proxy votes exercisable by all proxies validly appointed | 1,068,258,731 | 222,354,782 |
| Total number of proxy votes in respect of which the appointments specified that the proxy; | | |
| (i) was to vote for the resolution | 1,064,689,836 | 216,010,211 |
| (ii) was to vote against the resolution | 2,607,183 | 866,821 |
| (iii) was to abstain on the resolution | 438,672 | 877,734 |
| (iv) may vote at the proxy's discretion | 961,712 | 5,477,750 |
| Total number of abstentions from voting on the poll on this resolution were | | |
| | 443,965 | 877,734 |

11. To re-elect Andrew Gould as a director

| | | |
|--------------------------------------------------------------------------------------------|---------------|-------------|
| Total number of proxy votes exercisable by all proxies validly appointed | 1,068,259,627 | 222,355,950 |
| Total number of proxy votes in respect of which the appointments specified that the proxy; | | |
| (i) was to vote for the resolution | 1,035,023,694 | 199,281,150 |
| (ii) was to vote against the resolution | 32,266,589 | 17,554,068 |
| (iii) was to abstain on the resolution | 439,682 | 874,279 |
| (iv) may vote at the proxy's discretion | 969,342 | 5,520,732 |
| Total number of abstentions from voting on the poll on this resolution were | | |
| | 441,375 | 874,279 |

12. To re-elect Lord Kerr as a director

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|--------------------------------------------------------------------------------------------|---------------|-------------|
| Total number of proxy votes exercisable by all proxies validly appointed | 1,068,228,747 | 222,383,616 |
| Total number of proxy votes in respect of which the appointments specified that the proxy; | | |
| (i) was to vote for the resolution | 1,064,479,639 | 215,763,314 |
| (ii) was to vote against the resolution | 2,150,531 | 1,136,866 |
| (iii) was to abstain on the resolution | 473,223 | 845,088 |
| (iv) may vote at the proxy's discretion | 998,577 | 5,483,436 |

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|-----------------------------------------------------------------------------|---------|---------|
| Total number of abstentions from voting on the poll on this resolution were | 490,379 | 845,088 |
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13. To re-elect Paul Tellier as a director

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|--------------------------------------------------------------------------------------------|---------------|-------------|
| Total number of proxy votes exercisable by all proxies validly appointed | 1,068,235,066 | 222,381,242 |
| Total number of proxy votes in respect of which the appointments specified that the proxy; | | |
| (i) was to vote for the resolution | 1,064,585,270 | 215,648,818 |
| (ii) was to vote against the resolution | 2,653,228 | 1,235,855 |
| (iii) was to abstain on the resolution | 460,663 | 844,983 |
| (iv) may vote at the proxy's discretion | 996,568 | 5,496,569 |

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|-----------------------------------------------------------------------------|---------|---------|
| Total number of abstentions from voting on the poll on this resolution were | 471,572 | 844,983 |
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14. To re-elect Sam Walsh as a director

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|--------------------------------------------------------------------------------------------|---------------|-------------|
| Total number of proxy votes exercisable by all proxies validly appointed | 1,068,295,082 | 222,445,563 |
| Total number of proxy votes in respect of which the appointments specified that the proxy; | | |
| (i) was to vote for the resolution | 1,064,853,812 | 213,619,150 |
| (ii) was to vote against the resolution | 2,397,714 | 3,287,661 |
| (iii) was to abstain on the resolution | 403,227 | 786,653 |
| (iv) may vote at the proxy's discretion | 1,043,556 | 5,538,752 |

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| Total number of abstentions from voting on the poll on this resolution were | 404,699 | 786,653 |
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15. To elect Stephen Mayne as a director

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|--------------------------------------------------------------------------------------------|---------------|-------------|
| Total number of proxy votes exercisable by all proxies validly appointed | 1,066,809,472 | 222,459,702 |
| Total number of proxy votes in respect of which the appointments specified that the proxy; | | |
| (i) was to vote for the resolution | 27,321,187 | 11,833,261 |
| (ii) was to vote against the resolution | 1,037,924,592 | 205,337,613 |
| (iii) was to abstain on the resolution | 1,832,754 | 578,478 |
| (iv) may vote at the proxy's discretion | 1,563,693 | 5,288,828 |

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|-----------------------------------------------------------------------------|-----------|---------|
| Total number of abstentions from voting on the poll on this resolution were | 1,845,808 | 578,478 |
|-----------------------------------------------------------------------------|-----------|---------|

16. Re-appointment of PricewaterhouseCoopers LLP as auditors of Rio Tinto plc and to authorise the Audit committee to determine their remuneration

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|--------------------------------------------------------------------------------------------|---------------|-------------|
| Total number of proxy votes exercisable by all proxies validly appointed | 1,058,442,520 | 222,355,070 |
| Total number of proxy votes in respect of which the appointments specified that the proxy; | | |
| (i) was to vote for the resolution | 1,048,798,229 | 216,085,394 |
| (ii) was to vote against the resolution | 8,705,988 | 718,620 |
| (iii) was to abstain on the resolution | 10,256,962 | 870,317 |
| (iv) may vote at the proxy's discretion | 938,303 | 5,551,056 |

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|-----------------------------------------------------------------------------|------------|---------|
| Total number of abstentions from voting on the poll on this resolution were | 10,241,279 | 870,317 |
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17. Amendments to the Rules of the Performance Share Plan

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|--------------------------------------------------------------------------------------------|---------------|-------------|
| Total number of proxy votes exercisable by all proxies validly appointed | 1,053,950,103 | 221,207,068 |
| Total number of proxy votes in respect of which the appointments specified that the proxy; | | |
| (i) was to vote for the resolution | 1,004,314,955 | 213,381,302 |
| (ii) was to vote against the resolution | 48,648,032 | 2,356,373 |
| (iii) was to abstain on the resolution | 14,742,341 | 2,025,448 |
| (iv) may vote at the proxy's discretion | 987,116 | 5,469,393 |

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|-----------------------------------------------------------------------------|------------|-----------|
| Total number of abstentions from voting on the poll on this resolution were | 14,766,303 | 2,025,448 |
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Proxy position for Rio Tinto plc only matters - resolutions from meeting held on 14 April 2011

RESOLUTION

18. Renewal of and amendments to the Share Ownership Plan

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|--------------------------------------------------------------------------------------------|---------------|
| Total number of proxy votes exercisable by all proxies validly appointed | 1,065,093,637 |
| Total number of proxy votes in respect of which the appointments specified that the proxy; | |
| (i) was to vote for the resolution | 1,056,409,988 |
| (ii) was to vote against the resolution | 7,692,592 |
| (iii) was to abstain on the resolution | 3,596,923 |
| (iv) may vote at the proxy's discretion | 991,057 |

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|-----------------------------------------------------------------------------|-----------|
| Total number of abstentions from voting on the poll on this resolution were | 3,602,508 |
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19. Authority to allot relevant securities under Section 551 of the Companies Act 2006

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| Total number of proxy votes exercisable by all proxies validly appointed | 1,067,976,884 |
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Total number of proxy votes in respect of which the appointments specified that the proxy;

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| (i) was to vote for the resolution | 1,014,785,908 |
| (ii) was to vote against the resolution | 52,195,109 |
| (iii) was to abstain on the resolution | 705,986 |
| (iv) may vote at the proxy's discretion | 995,867 |

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| Total number of abstentions from voting on the poll on this resolution were | 713,309 |
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20. Disapplication of pre-emption rights

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| Total number of proxy votes exercisable by all proxies validly appointed | 1,066,435,676 |
|--------------------------------------------------------------------------|---------------|

Total number of proxy votes in respect of which the appointments specified that the proxy;

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|-----------------------------------------|---------------|
| (i) was to vote for the resolution | 1,040,113,317 |
| (ii) was to vote against the resolution | 25,296,245 |
| (iii) was to abstain on the resolution | 2,259,106 |
| (iv) may vote at the proxy's discretion | 1,026,114 |

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|-----------------------------------------------------------------------------|-----------|
| Total number of abstentions from voting on the poll on this resolution were | 2,266,811 |
|-----------------------------------------------------------------------------|-----------|

21. Authority to purchase Rio Tinto plc shares by the Company or Rio Tinto Limited

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| Total number of proxy votes exercisable by all proxies validly appointed | 1,068,296,916 |
|--------------------------------------------------------------------------|---------------|

Total number of proxy votes in respect of which the appointments specified that the proxy;

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|-----------------------------------------|---------------|
| (i) was to vote for the resolution | 1,047,758,563 |
| (ii) was to vote against the resolution | 19,574,974 |
| (iii) was to abstain on the resolution | 365,840 |
| (iv) may vote at the proxy's discretion | 963,379 |

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|-----------------------------------------------------------------------------|---------|
| Total number of abstentions from voting on the poll on this resolution were | 371,287 |
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22. Notice period for general meetings other than annual general meetings

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| Total number of proxy votes exercisable by all proxies validly appointed | 1,066,543,290 |
| Total number of proxy votes in respect of which the appointments specified that the proxy: | |
| (i) was to vote for the resolution | 990,132,744 |
| (ii) was to vote against the resolution | 75,435,763 |
| (iii) was to abstain on the resolution | 2,159,954 |
| (iv) may vote at the proxy's discretion | 974,783 |

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|-----------------------------------------------------------------------------|-----------|
| Total number of abstentions from voting on the poll on this resolution were | 2,177,920 |
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Proxy position for Rio Tinto Limited only matters - resolution from meeting held on 5 May 2011

RESOLUTION

18. Renewal of off-market and on market share buy-back authorities

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|--------------------------------------------------------------------------------------------|---------------|
| Total number of proxy votes exercisable by all proxies validly appointed | 2,221,905,646 |
| Total number of proxy votes in respect of which the appointments specified that the proxy: | |
| (i) was to vote for the resolution | 215,804,200 |
| (ii) was to vote against the resolution | 633,885 |
| (iii) was to abstain on the resolution | 1,326,870 |
| (iv) may vote at the proxy's discretion | 5,467,561 |

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|-----------------------------------------------------------------------------|-----------|
| Total number of abstentions from voting on the poll on this resolution were | 1,326,870 |
|-----------------------------------------------------------------------------|-----------|