RIO TINTO PLC Form 425 May 19, 2008

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and BHP Billiton Limited

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Subject Company: Rio Tinto plc

Commission File No.: 001-10533

The following are slides comprising a presentation that was first given by Alberto Calderon, Chief Commercial Officer, BHP Billiton on May 14, 2008 and subsequently revised.

Sales Desk Update Alberto Calderon, Chief Commercial Officer 14 May 2008 Sales Desk Update Alberto Calderon, Chief Commercial Officer 14 May 2008

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Certain

statements in this presentation are forward-looking statements. The forward-looking statements include statements regarding contribution synergies, future cost savings, the cost and timing of development projects, future production volumes, increases in production and infrastructure capacity, the identification of additional mineral Reserves and Resources and project lives and, without limitation, other statements

typically containing words such as "intends", "expects", "anticipates", "targets", "plans", "estimates" and words of similar import. These forward-looking statements speak only as at the date of this presentation. These statements are based on current expectations and beliefs and, by their nature, are subject to number of known

and unknown

and uncertainties that could cause actual results, performance and achievements to differ materially from any expected future results, performance achievements expressed or implied by such forward-looking statements. The forward-looking statements are based on numerous assumptions regarding BHP Billiton's present and future business strategies and the environments in which

risks

BHP Billiton and Rio Tinto will operate in the future and such assumptions may or may not prove to be correct. There are a number of factors that could cause actual results or performance differ materially from those expressed or implied in the forward-looking statements. Factors

that could cause

materially from those described in the forward-looking statements include, but are not limited to, BHP Billiton's ability to successfully combine the businesses of BHP Billiton and Rio Tinto and to realise expected synergies fromthat combination, the presence of a competitive proposal in relation

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with the US Securities and Exchange Commission (the "SEC"), including BHP Billiton's Annual Report on Form 20-F for the fiscal year-ended June 30, 2007, and Rio Tinto s filings with the SEC, including Rio Tinto s Annual Report on Form 20-F for the fiscal year-ended December 31, 2007,

which are

Billiton's filings

available at the SEC's website (http://www.sec.gov). Other unknown or unpredictable factors could cause actual results to differ materially from those in the forward-looking statements. The information and opinions expressed in this presentation are subject to change without notice and **BHP** Billiton expressly disclaims any obligation (except as required by

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Page 3
Page 3
Disclaimer (continued)
Cautionary
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from the SEC by calling 1-800-SEC-0330 or by visiting the SEC's website (http://www.sec.gov). The **SEC** generally permits mining companies in their filings with the **SEC** to disclose only those mineral deposits that the company can economically and legally extract. Certain terms in this presentation, including resource", would not

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may file with the SEC. U.S. **INVESTORS AND** U.S. **HOLDERS** OF RIO **TINTO** PLC **SECURITIES AND ALL HOLDERS** OF RIO **TINTO PLC ADRs ARE URGED** TO **READ ANY** REGISTRATION STATEMENT, **PROSPECTUS AND ANY OTHER DOCUMENTS MADE AVAILABLE** TO THEM AND/OR **FILED** WITH THE SEC REGARDING THE **POTENTIAL** 

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at the SEC's website (http://www.sec.gov), once such documents are filed with the SEC. Copies of such documents may also be obtained from **BHP** Billiton without charge, once they are filed with the SEC. Information for US Holders of Rio Tinto Limited Shares **BHP** Billiton Limited is not required to, and does not plan to, prepare and

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Accordingly,

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foreign country that are different from those of the United States. Financial statements included in the document will be prepared in accordance with foreign accounting standards that may not be comparable to the financial statements of United States companies. Information Relating to the US Offer for Rio Tinto plc and

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Rio Tinto Limited Offer for Rio Tinto shareholders located in the US It may be difficult for you to enforce your rights and any claim you may have arising under the US federal securities laws, since the issuers are located in a foreign country, and some

or all of their

officers and directors may be residents of foreign countries. You may not be able to sue a foreign company or its officers or directors in a foreign court for violations of the US securities laws. It may be difficult to compel a foreign company and its affiliates

to subject themselves

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References

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Page 4
Resourcing
the future
BHP Billiton Petroleum update
Merrill Lynch conference
Update on growth
Page 4

Page 5 BHP Billiton Petroleum Reserve misconceptions corrected

These assets can be very long life

BHP Billiton Petroleum targets +20 year life assets

Proved Reserves 1,353 mmboe PLUS probable Reserves plus 2C Contingent Resources 2,241 mmboe = Total Resources 3,594 mmboe

With capital and expertise any competent E&P company can replace reserves for <\$20/bbl,

BHP Billiton Petroleum 3 year average <US\$15/bbl

Greater than 100% reserve replacement expected in FY08

Page 5

Source: BHP Billiton.

Notes: Historical information. Future production is mid point estimate based on an array of future scenarios.

BHP Billiton attributable production

(Annual production, mmboe)

History Projected Bass Strait NWS

```
Page 6
Page 6
BHP Billiton Petroleum
Operating performance is strong
```

Significant improvements in safety performance

3 LTIs YTD (9 mos) vs. 20 in FY06

Significant improvement in uptime performance

3QFY08: 93.5% vs. 1QFY07: 89.0%

Well into new projects coming on line

Average daily production for Apr-08 was 378 kboed vs. ~318 kboed FY06/FY07

Industry leading deepwater drilling performance

GOM 7 year average 3.29 days/1000 feet, 45% better than peer average

Unit operating costs holding steady ~US\$5.00/boe

Rising to ~US\$6.00/boe over next 4 years

Unit DD&A at ~US\$6.00/boe worldwide

Expected to rise as major projects come on-line

1H 08 Underlying EBIT US\$1,972m 0 5 10 15 20

25

2005 2006 2007 1H08 0 5 10 15 20 25 2005 2006 2007 1H08 Cash operating costs (US\$/boe) DD&A (US\$/boe) Peers Peers a) Peer group includes: Anadarko, Apache, Devon, Hess, Murphy, Noble, Talisman, and Woodside.

- Source: BHP Billiton, John S. Herold, Inc. and annual reports.
- (a)
- (a)

Page 7

FY07

	Edgar Filing: RIO TINTO PLC - Form 425
FY08E FY09E FY10E FY11E Page 7 BHP Billiton Petroleum Financial outlook is underpinned by BHP Billiton net production forecas (mmboe/yr) Gas and LNG contracts pricing stru (Contract breakdown)	st
Forecast volume growth of ~10% C	CAGR to FY11, underpinned by projects in execution
Oil price environment expected to remain robust, excellent fiscal regimes	
captures full upside	
LNG market major shift in demand	-supply fundamentals and crude price linkages
LNG contract reopeners are leading to large price increases	
tied to crude	
New, large volume LNG contracts (a) Includes pricing structures	capture current crude price terms

closely linked to uncapped market indices. Liquid Gas 0% 20% 40% 60% 80%100% FY08E FY09E FY10E FY11E FY12E Contracts with NO Reopener Contracts with reopener (a)

Contracts to expire within 4yrs Short term sales (0-4yrs)

Page 8
Page 8
BHP Billiton Petroleum
Ahead: Inventory of future projects under design and evaluation
Petroleum HQ
Algeria
UK

Pakistan Gulf of Mexico Mad Dog West (23.9%) Subsea tie-back Puma (29.8%) Subsea tie-back Shenzi N (44%) Subsea tie-back Neptune N (35%) Subsea tie-back Knotty Head (25%) Deepwater development Macedon (71.43%) Subsea wells and gas plant Thebe (100%) LNG development Scarborough (50%) LNG development Browse LNG (10.5%) LNG development Trinidad Angostura Gas (45%) Gas field development W Australia OIL **GAS** LNG **Bass Strait** Turrum (50%)Gas field development NWS CWLH (16.67%) Replacement of **FPSO** and associated subsea facilities

North West Shelf NWS WFGH (16.67%) Gas field development

Page 9
Page 9
BHP Billiton Petroleum
An E&P player with the power and reach of a super-major
Market capitalisation
(US\$ bn
April 2007)

Credibility and stature that Petroleum could not secure in its own right

A unique offer to major resource holder governments, NOC s and other potential partners

The corporate stature and financial strength of an oil super-major

A strong track record in building and operating major resource projects

Our domicile is of lower political sensitivity

Petroleum is a credible partner with recognised expertise in key areas

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50

100

150

200

250

Murphy Oil Corp

Nexen

Talisman

Canadian Oil

OMV AG

Petro-Canada

Chesapeake

Hess

PTT

Anadarko

**EOG Resources** 

XTO Energy

Marathon

Husky Energy

Woodside

Canada Natural

Apache

Repsol YPF

Suncor Energy

Devon Energy

Imperial Oil

Encana

Occidental

**BG** Group

Statoilhydro

Conocophillips

**ENI** 

Chevron

Total

BP

**BHP** Billiton

Royal Dutch

Exxon Mobil

Integrated

E&P

(1)

Source: Bloomberg. Note: Exxon Mobil US\$452bn.

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Page 11
Merrill Lynch Conference
Diversified and balanced across high margin commodities
Underlying EBITDA
(12 months, US\$bn)
Underlying EBITDA margin
(a)

#### (CY07, 12 months)

Note: Historical financial information has been restated for comparative purposes per note 1 of BHP Billiton s half-year finan FY2002 EBITDA numbers are presented in accordance with UK GAAP whereas CY07 is based on IFRS (so underlying EBIT a) EBITDA margin excludes third party sales.

Iron ore

75%

Manganese

Energy coal

Metallurgical coal

52%

52%

Diamond and

specialty products

Base metals

40%

43%

36%

Petroleum

70%

Stainless

steel materials

Aluminium

34%

23%

0

6,000

12,000

18,000

24,000

FY02

CY07

4,677

23,623

Iron Ore

Manganese

Met. Coal

Petroleum

**Energy Coal** 

Aluminium

Base Metals

Stainless

Steel

Diamond & Specialty

**Products** 

Non

ferrous

(56%)

Energy

(21%)

Carbon

Steel Materials (22%)

Page 12
Merrill Lynch Conference
Significant price increases across all product groups
552%
512%
337%
Met. Coal

calculated based on 65-71% increase above JFY2007 benchmark
per Vale settlement for Itabira fines. d) Copper listed on the London Metal Exchange (LME). e) Nickel listed on the London Metal Exchange (LME). f) Aluminium listed on the London Metal Exchange (LME). g) Uranium NEUXCO spot prices. h) WTI Crude Oil listed on the New York Mercantile Exchange (NYMEX). i) Energy Coal (Powder River Basin). Carbon Steel Materials Non-Ferrous Energy (a) (b) (c) (d) (e) (f) (g) (h) (i)

Page 13 Source:

BHP

Billiton

2007

Annual

Report,

2008 Interim Financial Results Announcement, Goldman Sachs **JBWere** Research. a) Iron equivalent production based on coking coal and manganese production converted to iron ore equivalent tons. Prices estimated by dividing CY07 revenue by CY07production. Includes production and **EBIT** from Iron Ore, Coking Coal and Manganese. Production calculated on **BHP** Billiton figures

for the last twelve months, calendarised 31-Dec-2007. Merrill Lynch Conference Our Carbon Steel Materials assets are Tier 1 Iron Ore Coking Coal Manganese 27.4 103.5 62.5 Iron ore equivalent production (a) (CY07, mt) 193.3 1.1 0.6 3.0 4.7 **Underlying EBIT** (12 months, US\$bn) Carbon Steel Materials (Iron Ore,

Coking Coal and Manganese)

Resource and mineralisation that supports production for more than 50 years in both Coking Coal and Iron Ore

Large high grade ore bodies, concentrated around key infrastructure

Very low cost curve position and close proximity to Asian growth market

Project development and production growth record, the equal of its peers

Page 14 0

1,000

1,200

1,400

1,600

FY91

FY92

1 1 / 2

FY93

FY94

FY95

FY96

**FY97** 

FY98

FY99

FY00

T 100

FY01

FY02

FY03

FY04

FY05

FY06

FY07

FY08

Escondida Norte +

Sulphide Leach

Phase IV + Laguna

Seca Concentrator

Oxide Plant Expansion

Phase 3.5 +

Oxide Plant

Phase III

Phase I + II

Copper production at Escondida

(Tonnes, 000)

Source: BHP Billiton estimates.

Merrill Lynch Conference

Escondida demonstrates the true value of Tier 1 assets

Original plan: 320kt of copper a year

Tier 1 Assets

Tier 1 assets are large, long-life, low-cost and expandable resources that generate exportable commodities

This means that they can deliver more value for longer. They are robust in the down-cycle

But the real value of Tier 1 is revealed during times of high prices when they can be expanded as

needed to meet increased demand

Sometimes several times

Staged development maximises return

Page 15

Merrill Lynch Conference

Staged development of Olympic Dam appears the key

a) Does not include silvers approximate \$1 per tonne.

Source: Resources, metal grades and recover rates obtained from the BHP Billiton FY2007 Annual Report. Prices as at 30 Apr 29

Olympic Dam

### Escondida 71 106 6 33 20 180 150 190 190 730 4.0 +0.5 4.5 5 5 =19 100 +20 280 200 200 =800 Copper kt p.a. Uranium kt p.a. Gold koz p.a. Gross average revenue yield by per tonne of resource (a) (US\$) Staged development concept forecast production at each stage Expansion stages 1.2&1.3 1.1 2.0 3.0 Today Full produc-

tion

Page 16
Resourcing
the future
BHP Billiton Petroleum update
Merrill Lynch conference
Update on growth

Page 17 Update On Growth Copper equivalent: care required for future projections Approach

Converting all production to a common basis allows volumes of different commodities to be aggregated and compound annual growth rates per annum (CAGR) to be calculated

Copper equivalent conversion achieves this in a simplistic way Price used to convert

Long term consensus prices used to convert key commodities to the common basis Which projects, what years?

Volumes include attributable production from existing operations, plus new production through expansions of existing operations and development of new greenfield projects

Time frame of CY07 to CY12 used

Use of CY07 as base year anchors growth rates on most recent, actual results\*

Five year forecast used as better able to gauge likelihood of projects. Projects beyond the five year time frame typically have much greater risks and uncertainty

Index vs absolute?

Indexed does not show scale and scale matters

Unrisked or risked?

Unrisked removes subjectivity, whilst nearer term focus on deliverable volumes reduces likelihood

of

aspirational

projects

Value Considerations

Absolute copper equivalent units show scale, which is a significant driver of project economics

Copper equivalent units do not consider profitability

Note

\*:

Rio

Tinto

adjusted

for

Alcan

acquisition

(full

year

PF

included

for

CY07).

Page 18 2010 As at 2 May 2008 Proposed

capital expenditure
SSM
Energy Coal
D&SP
Iron Ore
Base Metals
Petroleum
Met Coal
CSG
Manganese
Aluminium
2008
Execution
Neptune
Atlantis
North
Klipspruit
GEMCO
Zamzama
Phase 2
2013
Feasibility
Maruwai
Stage 1
Mt Arthur
Coal UG
Future Options
Newcastle
Third Port
Mad Dog
West
Cerrejon
Opt Exp
Angostura
Gas
Update On Growth
BHP Billiton has an attractive growth profile of significant scale
Navajo
Sth
Bakhuis
Maruwai
Stage 2
Antamina
Exp
Maya
Nickel
SA Mn
Ore Exp
Blackwater
UG
UU

Red Hill UG **GEMCO** Exp Shenzi Nth Kennedy <\$500m \$501m-\$2bn \$2bn+ Hallmark CW Africa Exploration Knotty Head **NWS** WFGH Puma Olympic Dam Expansion 2 Wards Well MKO Talc Corridor Sands 2 **CMSA** Pyro Expansion **RBM** Thebe DRC Smelter Cannington Life Ext CMSA Heap Leach 2 Nimba Goonyella Expansions Scarborough Olympic Dam

Expansion 3 Olympic Dam Expansion 1 Angola & DRC WA Iron Ore Quantum 1 Caroona

Corridor Sands 1 Saraji Browse LNG Eastern Indonesian Facility Resolution Samarco Peak Downs Exp **KNS** Exp Macedon CMSA Heap Leach 1 Ekati Neptune Nth Daunia Canadian Potash Escondida 3rd Conc Turrum WA Iron Ore RGP 5 NWS Nth Rankin B WA Iron Ore RGP 4 **NWS** Angel Kipper **NWS** T5 Shenzi Worsley E&G Samarco Cliffs Douglas-Middelburg Pyrenees WA Iron Ore Quantum 2

Perseverance

Deeps

NWS CWLH Gabon Boffa/Santou Refinery Guinea Alumina

Alumar

Page 19

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2,000

4,000

6,000 8,000

10,000

12,000 14,000 CY07 **CY08** CY09 CY10 CY11 CY12 Update On Growth BHP Billiton has an attractive growth profile of significant scale Copper Equivalent Tonnes '000 Production in copper equivalent tonnes Simple Copper Equivalent Focused on deliverable growth over the next five years Commence from CY07, a year of known production BHP Billiton 6.9% CAGR, and growing from 8.2 million tonnes of Cu equivalent to 11.4 million tonnes of Cu equivalent Rio Tinto on the same basis shows a growth rate of 6.0% CAGR but of lesser scale **BHP** Billiton Rio Tinto Note: Copper equivalent units calculated using **BHP** Billiton (BHPB) estimates for **BHPB** production; Rio Tinto forecasts

for Rio

Tinto s iron ore, copper, alumina and aluminium production per Rio Tinto presentation 13 May 2008, with Aluminium forecast adjusted to exclude Coega project (BHPB estimate). **BHPB** estimates used for Rio Tinto s production in other commodities. Production volumes exclude Rio Tinto Alcan s Engineered and Packaging operations, Industrial Minerals, Lead

and Zinc

businesses; BHPB s Specialty Products operation; all bauxite production. All energy coal businesses are included. Alumina volumes reflect only tonnes available for external sale. Conversion of production forecasts to copper equivalent units completed using long term consensus price forecasts, plus **BHPB** assumptions for diamonds, domestic coal and manganese. Rio Tinto s

CY07

production
volumes
include
pro-forma
full
year Alcan alumina and aluminium as per 12 March 2008 announcement.
Estimated &
unrisked
BHB Billiton

Rio Tinto

Page 20 Update On Growth BHP Billiton s growth capital expenditure is focused on high margin commodities Source: BHP Billiton analysis. EBIT margin excludes third party trading.

Note: BHP Billiton margins are actual CY07 margins.

Carbon Steel Materials

Non-Ferrous Energy Margins matter

Cu equivalent production is based on implied revenue

\$1 million of revenue from energy coal calculates to the same tonnage of copper equivalent as \$1 million of revenue from **petroleum** 

One tonne of petroleum derived copper is worth more than 4 times as much as one tonne of energy coal derived copper Using BHP Billiton CY07 EBIT margins

Page 21 64%

61%

47%

47%

37%

Copper

Petroleum
Nickel
Iron Ore
Aluminium
Update On Growth
BHP Billiton s growth capital expenditure is focused on
high margin commodities
EBIT Margin %
EBIT Margin %
20%
46%
63%
41%

Aluminium

Iron Ore

14%

Copper

Uranium

**Energy Coal** 

Source: BHP Billiton analysis.

Note: BHP Billiton margins are actual CY07 margins excluding third party trading. Rio Tinto margins are actual where report set at BHPB level.

a) Excluding mean synergies, and excludes Rio Tinto Alcan Engineering and Packaging.

Top 5 Divisional CY07 EBIT Margin by Commodity

BHP Billiton CY07 Rio Tinto CY07

(a)

Ranked by

order of

contribution to

EBIT CY07

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Update On Growth
Capital cost and risk matter
Growth in Copper Equivalent Tonnes (CY07-12)
Production growth from brownfield expansions vs
greenfield development
0

500 1,000 1,500 2,000 2,500 3,000

**BHB** Billiton

Rio Tinto

Brownfield

Greenfield

82%

78%

22%

18%

Source: BHP Billiton analysis. Rio Tinto excludes Coega greenfield project development.

Brownfield

Expansions or additional developments of, or around existing operations

Lower cost and lower risk

BHP Billiton 82% of growth in copper equivalent units (CY07-12) Greenfield

Development of a new operation where no operations exist to ameliorate risk or cost

BHP Billiton 18% of growth in copper equivalent units (CY07-12)