RIO TINTO PLC Form 425 November 12, 2008

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The following are slides comprising a presentation that was given by Don Argus, Chairman, BHP Billiton on November 11, 2008.

Resourcing the Future 11 November 2008 Don Argus Chairman SHANGHAI

Slide 2

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Slide 3 Disclaimer (continued)

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BHP Billiton Limited is not required to, and does not plan to, prepare and file with the SEC a registration statement in respect shareholders should carefully consider the following:

The Rio Tinto Limited Offer will be an exchange offer made for the securities of a foreign company. Such offer is subject to dethose of the United States. Financial statements included in the document will be prepared in accordance with foreign accounting statements of United States companies.

It may be difficult for you to enforce your rights and any claim you may have arising under the U.S. federal securities laws, sir of their officers and directors may be residents of foreign countries. You may not be able to sue a foreign company or its office securities laws. It may be difficult to compel a foreign company and its affiliates to subject themselves to a U.S. court's judgmer You should be aware that BHP Billiton may purchase securities of either Rio Tinto plc or Rio Tinto Limited otherwise than unnegotiated purchases.

Information

Relating

to

the

US Offer

for

Rio

Tinto

plc

Information

for

US

Holders

of

Rio

Tinto

Limited

Shares

Information

Relating

to

the

US

Offer

for

Rio

Tinto

plc

and

the

Rio

Tinto

Limited

Offer

for

Rio

Tinto

shareholders

located

in

the

US

Slide 4

-2

0

2 4

6 8

10

12

14

Short-term global economic turmoil

Source: IMF World Economic Indicators, October / November 2008

Gross domestic production

(% growth, constant 2006 US\$)

Asian Banking

Crisis

Technology

Correction

Current Financial

Crisis

China

Emerging and

developing economies

Advanced economies

Slide 5 Housing Structural Reform High Value Manufacturing Urbanisation

In the long-term China remains on the steep part of the development curve supported by six growth drivers Rising Incomes
Rural Development

Slide 6
The significance of the resources sector to Australia GDP
(Percent of GDP)
Exports
Percent (based on FOB value)
17%

0% 20% 40% 60% 80%

100%

83%

2006-07

46%

54%

0%

20%

40%

60% 80%

100%

2007

Total = A\$168bn

Total = A\$998bn

Other exports

Mineral

commodities**

All other

sectors

Mining

sector*

*

Direct and indirect contribution to GDP, contribution grew by 7.3% (absolute value) over this period, compared with 2.3% for ** Defined as mineral fuels/lubricants (coal, petroleum products and gas) and metalliferous ores (iron ore, copper, nickel, baux other base and precious metals)

Source: Australian Bureau of Statistics 5204.0 Australian System of National Accounts, 2006 07, Table 9 Industry Gross measures); Australian Bureau of Statistics 5209.0 Australian National Accounts Input-Output Tables 1998 99; Au 5368.0 International Trade in Goods and Services, Table 12a,b

Slide 7 Outstanding performance Neptune Gulf of Mexico

Slide 8 Our core strategy sets us apart in our industry

Focus on world-class assets that are large, low-cost and expandable

Focus on the extraction of upstream natural resources

Portfolio diversified by commodity, customer and geography reducing the volatility of cash flows

Maintenance of a deep diversified inventory of growth options

Focus on export orientated products

Overriding commitment to ethics, safety, environmental practice and community engagement

Employer of choice, and a preferred partner for countries and customers
Simplicity
Accountability
Effectiveness

Slide 9

600

700

BHP Billiton

Rio Tinto(a)

Vale

Xstrata

Anglo American

Note: EBIT and Employees as per last published Annual Report, data does not include contractors. BHP Billiton as at 30-Jun-2 as at 31-Dec-2007.

(a)

Rio Tinto Post Alcan EBIT based on CY2007 full year proforma results.

EBIT per employee

(US\$ 000)

Pre-Alcan

Post-Alcan

Despite our size, simplicity is a core element of this strategy

Slide 10
Outstanding results
delivering superior returns to shareholders
Ordinary dividends per share
(US cents per share)
13
15
26

28 36 47 70 0 10 20 30 40 50 60 70 FY2002 FY2003 FY2004 FY2005 FY2006 FY2007 FY2008 Note:

Two interim dividends were paid in FY2004.

H1 H2

Slide 11 Outstanding results driven by strategy and execution

Achieved record profit for the 7 th consecutive year

Attributable profit up 12%, EPS up 18%

Dividend rebased upwards a signal of our outlook confidence

Full year dividend of 70 US cents per share, 49% increase

Production increases in 13 commodities, records in 7

10 major growth projects completed

A further 7 major projects sanctioned by the Board

Strong performance demonstrates the power of our diversified and high margin portfolio

Underlying

EBIT

margin

(a)

(FY2008)

48%

67%

30%

31%

62%

51%

58%

24%

25%

20%

Iron Ore

Manganese

Energy Coal

Metallurgical Coal

Diamonds and

Specialty Products

Base Metals

Petroleum

Stainless Steel

Materials

Aluminium

Group

Notes:

(a)

EBIT Margin excludes third party trading activities.

```
Slide 12
Underlying
EBIT
margin
(a)
```

(%)

The benefits of diversification across a high margin portfolio

0

10

20

30

40

50

60

70

80

H1

H2

H1

H2

H1

H2

H1

H2

H1

H2

H1 H2

H1

H2

Petroleum

Aluminium

Base Metals

D&SP

SSM

Iron Ore

Manganese

Met Coal

Energy Coal

BHP Billiton

FY2002

FY2003

FY2004

FY2005

FY2006

FY2007

FY2008

Notes:

(a)

FY2002 to FY2005 are calculated under UKGAAP. Subsequent periods are calculated under IFRS. All periods exclude third p

Slide 13

As at 14 August 2008

Proposed capital expenditure

SSM

Energy Coal

D&SP

Iron Ore

Base Metals

Petroleum

Met Coal

CSG

Manganese

Aluminium

2009

Execution

2013

Feasibility

Future Options

Maintenance of a deep diversified inventory of growth options

Boffa/Santou

Refinery

Pyrenees

Alumar

Atlantis

North

Bakhuis

Worsley

E&G

Douglas-

Middelburg Newcastle Third Port WA Iron Ore Quantum 2 Potash -Jansen WA Iron Ore Quantum 1 Nimba Angola & DRC WA Iron Ore RGP 5 CW Africa Exploration Turrum **NWS CWLH** DRC Smelter **NWS** T5 NWS Nth Rankin B WA Iron Ore RGP 4 Kipper Olympic Dam Expansion 2 Browse LNG Olympic Dam Expansion 1 CMSA Heap Leach 2 Shenzi Nth Klipspruit NWS Angel Shenzi **GEMCO** Potash Olympic Dam Expansion 3 Thebe

CMSA

Wards

Pyro Expansion

28

Well

Scarborough

Caroona

WA Iron Ore

RGP 6

Eastern

Indonesian

Facility

Escondida

3rd Conc

RBM

Puma

Blackwater

UG

NWS

WFGH

MKO

Talc

Cannington

Life Ext

Corridor

Sands

Kennedy

Gabon

Saraji

Exp

Red Hill

UG

Resolution

Neptune

Nth

GEMCO

Exp

Ekati

Guinea

Alumina

Angostura

Gas

HPX3

Maruwai

Stage 1

Knotty

Head

Samarco 4

Peak Downs

Exp (Caval

Ridge)

Macedon

CMSA Heap

Leach 1

Antamina Exp

Newcastle

Third Port Exp

Mad Dog

West

Mt Arthur

Coal UG

Cerrejon

Opt Exp

Daunia

Maruwai

Stage 2

Navajo Sth

Perseverance

Deeps

Mt Arthur Coal

OC (MAC20)

Mt Arthur Coal

(MACX)

New Saraji

Goonyella

Expansions

Escondida

Moly

\$501m-\$2bn

\$2bn+

\$500m

Slide 14
Focused on low risk volume growth from existing assets and in our own backyard
By
project
type
(b)

87% 13% Brownfield Greenfield By region (c) Existing New 3% 97% 63% Notes: a) Growth in production volumes on a copper equivalent units basis between CY2007 and CY2012 calculated using BHP Billitor Production volumes exclude BHP Billiton s Specialty **Products** operation and all bauxite production. All energy coal businesses are included. Alumina volumes reflect only tonnes available for external sale. Conversion of production forecasts copper equivalent units

completed
using
long
term
consensus
price
forecasts,
plus
BHP
Billiton
assumptions
for
diamonds,
domestic
coal
and
manganese.
Prices
as
at
July
2008.
b)
Brownfield includes growth from existing operations as at 31-Dec-2007, as well as expansions and additional developments of
c)
Existing regions represents those countries in which BHP Billiton already has asset operating as at 31-Dec-2007.
Expected
production
growth
(a)
(Copper equivalent tonnes, CY2007-CY2012)

Slide 15 The Rio Tinto Offer

Slide 16

Notes:

a)

Australian CGT rollover relief will be available for Australian resident shareholders accepting the Rio Tinto Ltd Offer if comp rollover provisions will apply to accepting Rio Tinto plc shareholders if there are at least 70 per cent acceptances under the b)

Estimated total incremental EBITDA (nominal) based on publicly available information. To be read in conjunction with the no

6-Feb-2008. Full run rate synergies expected in the seventh full year following completion.

c)

Premium based on the combined volume-weighted market capitalisation of Rio Tinto based on the volume-weighted average of £43.09 and A\$109.20 for Rio Tinto plc and Rio Tinto Ltd respectively and volume-weighted average closing share prices of and BHP Billiton Ltd of £17.99 and A\$45.77 respectively. Based on BHP Billiton and Rio Tinto issued ordinary shares outstar shareholdings eg. Rio Tinto plc s shareholding in Rio Tinto Ltd) as at 9-Nov-2007 and exchange rates of 2.077 US\$/£ and 0.9 NOTE: Consistent with the UK City Code on Takeovers and Mergers, the offer represents a 29% discount based on the combic closing share prices of Rio Tinto plc of £43.50 on 7-Nov-2007 and Rio Tinto Ltd of A\$113.40 on 8-Nov-2007 and closing shar £11.40 and A\$31.60 respectively on 5-Nov-2008. Based on BHP Billiton and Rio Tinto issued ordinary shares outstanding (ex Rio Tinto plc s shareholding in Rio Tinto Ltd) as at 5-Nov-2008 and exchange rates of 1.615 US\$/£ and 0.701 US\$/A\$ as at 5-d)

The offer is conditional on more than 50% acceptances of the publicly held shares in each of Rio Tinto plc and Rio Tinto Ltd.

i.e. if BHP Billiton acquires 100% of the shares in Rio Tinto Limited and Rio Tinto plc on the 3.4:1 announced offer terms.

Pre-conditional offer, capable of acceptance by shareholders following completion of regulatory processes and posting of offer documents

Regulatory processes anticipated to be completed by early 2009

Rio Tinto

shareholders

are

being

offered

3.4

BHP

Billiton

shares

for

every

Rio

Tinto

share

held

All share offer

No

shareholder

forced

to

exit

exchange

shares

into

a

stronger

combined

company

Ability to participate in the synergies as well as the premium

CGT

rollover

relief

for

eligible

shareholders

(a)

Unlocks

US\$3.7bn

per

annum

of

quantifiable

synergies

(b)

The

offer

represents

a

45%

premium

to

the

undisturbed

price

(c)

50%

minimum

acceptance

condition

(d)

Proposed

share

buyback

of

up

to

US\$30bn

following

completion

if

the

offer is

successful

(e)

BHP Billiton believes this offer is compelling for Rio Tinto shareholders, and value enhancing for BHP Billiton shareholders

Overview of the offer for Rio Tinto

Slide 17
3.4 continues to be compelling value
45%
premium
(a)
Ongoing
regulatory
clearance

```
Prior to
BHP Billiton s
approach
1.
2.
Initial period following
announcement of proposal/offer
3.
Historical
share
exchange
ratio
(b)
2.2:1
2.4:1
2.6:1
2.8:1
3.0:1
3.2:1
3.4:1
3.6:1
Jul-2007
Sep-2007
Nov-2007
Jan-2008
Mar-2008
May-2008
Jul-2008
Sep-2008
BHP Billiton's offer for Rio Tinto
```

Source: Datastream (as at 5-Nov-2008).

process

a)

Premium based on the combined volume-weighted market capitalisation of Rio Tinto based on the volume-weighted average of £43.09 and A\$109.20 for Rio Tinto plc and Rio Tinto Ltd respectively and volume-weighted average closing share prices of BHP Billiton Ltd of £17.99 and A\$45.77 respectively. Based on BHP Billiton and Rio Tinto issued ordinary shares outstanding eg. Rio Tinto plc s shareholding in Rio Tinto Ltd) as at 9-Nov-2007 and exchange rates of 2.077 US\$/£ and 0.927 US\$/A\$ as NOTE: Consistent with the UK City Code on Takeovers and Mergers, the offer represents a 29% discount based on the combin closing share prices of Rio Tinto plc of £43.50 on 7-Nov-2007 and Rio Tinto Ltd of A\$113.40 on 8-Nov-2007 and closing share £11.40 and A\$31.60 respectively on 5-Nov-2008. Based on BHP Billiton and Rio Tinto issued ordinary shares outstanding (ex Rio Tinto plc s shareholding in Rio Tinto Ltd) as at 5-Nov-2008 and exchange rates of 1.615 US\$/£ and 0.701 US\$/A\$ as at 5-Nov-2008.

Exchange ratio assumes 100% BHP Billiton Ltd shares for each Rio Tinto Ltd share and BHP Billiton shares for each Rio Tinto shares and 20% BHP Billiton Ltd shares.

Slide 18 Shareholder questions and a few answers

If satisfactory regulatory clearance is not achieved and/or the offer fails, what will happen to Rio Tinto s relative share price?

What happens if regulatory clearance is achieved and Rio Tinto shareholders accept the offer?

Capture the 45% premium

(a)

Exchange your Rio Tinto shares for a share in a stronger combined company:

With an unrivalled portfolio of long life, low cost assets

That unlocks substantial synergies not available to Rio Tinto any other way

That is more diversified, lower risk, has greater financial strength and is positioned to deliver superior returns, including higher dividends, through the cycle

That is better positioned to capture renewed growth in demand

And what is in it for BHP Billiton shareholders?

Earnings per share and cashflow per share accretive in the first full fiscal year following completion

(b)

Become shareholders in the same stronger combined company which will unlock the substantial synergies that are also not available to BHP Billiton on its own Notes:

a)

Premium based on the combined volume-weighted market capitalisation of Rio Tinto based on the volume-weighted average of 31-Oct-2007 of £43.09 and A\$109.20 for Rio Tinto plc and Rio Tinto Ltd respectively and volume-weighted average closing s BHP Billiton Plc and BHP Billiton Ltd of £17.99 and A\$45.77 respectively. Based on BHP Billiton and Rio Tinto issued ordinand

cross

shareholdings

eg.

Rio

Tinto

plc s

shareholding

in

Rio

Tinto

Ltd)

as

9-Nov-2007

and

exchange

rates

of

2.077

US\$/£

and 0.927 US\$/A\$ as at 31-Oct-2007. NOTE: Consistent with the UK City Code on Takeovers and Mergers, the offer represents a 29% discount based on the combined mar share prices of Rio Tinto plc of £43.50 on 7-Nov-2007 and Rio Tinto Ltd of A\$113.40 on 8-Nov-2007 and closing share prices and A\$31.60 respectively on 5-Nov-2008. Based on BHP Billiton and Rio Tinto issued ordinary shares outstanding (excluding Treasury shares and cross shareholdings eg. Rio Tinto plc s shareholding in Rio Tinto Ltd) as at 5-Nov-2008 and exchange rates of 1.615 US\$/£

and 0.701 US\$/A\$ as at

5-Nov-2008.

Earnings per share accretive after adjusting for the proposed share buyback and excluding depreciation on the write-up of Rio accretive after adjusting for the proposed share buyback.

Slide 19 Comparative dividend per share FY2008 dividends per A\$1,000 of

shares
(a)
Net
debt
(c)
Notes:
a)
Calculated based on Rio Tinto Ltd and BHP Billiton Ltd share prices as at 5-Nov-2008 and using the dividend for the respect
BHP Billiton and Rio Tinto.
b)
Dividends per share on a US\$ basis. Rio Tinto s ordinary dividends per share restated to June year end.
c)
As at 30-Jun-2008.
FY2007
to
FY2008
DPS
growth
(b)
FY2008 vs
FY2002 DPS
(b)
31%
49%
Rio Tinto
BHP Billiton
Rio Tinto
BHP Billiton
A\$24.95
(2.50% yield)
A\$19.67
(1.97% yield)
2.2
X X
5.4
X
Rio Tinto
BHP Billiton
Rio Tinto
BHP Billiton
US\$8.5bn
US\$42.1bn
∪oψ 1 ∠.1UII

Slide 20

Combination is about reducing risk, not increasing it

Increased

size

does

not

mean increased complexity

combined or separate

Notes: (a)

simplicity
of
the
business
model
remains
key
We believe operating as one company results in:
More diversified and higher quality asset portfolio, lower risk
An enhanced portfolio of growth opportunities
Greater ability to develop the next generation of large scale projects in new geographies
Operating and capital cost efficiencies
Quantifiable
synergies
of
US\$3.7bn
per
annum
(a)
Other combination benefits
Key management positions will be filled by drawing on the best of both management teams
High share price correlation means similar portfolio concentration, whether the companies are

Estimated incremental EBITDA (nominal) based on publicly available information. To be read in conjunction with the notes in BHP Billiton s announcement dated 6-Feb-2008. Full run rate synergies expected in the seventh full year following completion

Slide 21 Indicative timetable for the offer Jan 2009 2008 Offer Period Event

Jul Aug Sep Oct Nov Dec Day 0 (a) Day 60 Post Day 60 Regulatory Approvals Satisfaction of regulatory approval pre-conditions Offer Documentation Posting of offer documents for Rio Tinto plc offer and Rio Tinto Ltd offer to shareholders Offer Fulfilment Last date for fulfilment of greater than 50% minimum acceptance condition in both the Rio Tinto plc and Rio Tinto Ltd offers Post Day 60 Notes: a) Date for Day 0 may fall in 2008 or 2009. Timetable is indicative only. (within 28 days of the pre conditions being satisfied) If minimum acceptance conditions are met offer

continues.

(i.e.
in
order
to
receive
sufficient
acceptances to enable compulsory acquisition)

Slide 22 Summary

We expect financial market volatility and economic uncertainty to continue in the short-term

However, China, India and other developing economies

are expected to continue to drive demand for commodities in the long-term

Our uniquely diversified portfolio of low cost and high quality assets places us at a competitive advantage in the current uncertain environment

Our strong cash flow and balance sheet allows us to re-invest throughout the cycle

Strong future production growth expected to be delivered from lower risk projects and high margin products

BHP Billiton is working towards completing the regulatory review process for the Rio Tinto offer by early 2009

BHP Billiton believes this offer is compelling for Rio Tinto shareholders, and value enhancing for BHP Billiton shareholders Cannington

Slide 23 Questions and Answers

Slide 24
BHP Billitons
senior management team
Chairman and Chief Executive Officer
Group Management Committee
Don Argus
Chairman

Chairman of BHP Billiton Group since June 2001

Chairman of BHP Limited since April 1999 Marius Kloppers Chief Executive Officer

15 years resources experience

15 years at BHP Billiton Marcus Randolph Chief Executive Ferrous and Coal

31 years resources experience

9 years at BHP Billiton

Previously worked at Rio Tinto Alex Vanselow Chief Financial Officer

19 years resources experience

19 years at BHP Billiton Karen Wood Chief People Officer

7 years resources experience

7 years at BHP Billiton Michael Yeager Chief Executive Petroleum

27 years resources experience

2 years at BHP Billiton Alberto Calderon Chief Commercial Officer

9 years resources experience

2 years at BHP Billiton

Slide 25

More information for shareholders

Internet

More information on BHP Billiton or BHP Billiton s offer for Rio Tinto can be found at either of the following web pages:

BHP Billiton:

www.bhpbilliton.com

BHP Billiton s offer for Rio Tinto:

www.bhpbilliton.com\RioTintoOffer

Or Email:

investor.relations@bhpbilliton.com

BHP Billiton Shareholder Information Helpline

If you have any additional questions you can contact the Shareholder

Information Helpline on the following numbers:

Australia toll free:

1300 766 363

New Zealand toll free:

0800 668 228

For other callers:

+61 3 9415 4365

BHP

Billiton

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-

Computershare

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