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The following are slides comprising a presentation that was given by Graeme Hunt, President Uranium and Olympic Dam Development, BHP Billiton at the Macquarie Australian Conference on May 7, 2008.

Uranium: A clear future

Macquarie Australian Conference

Graeme Hunt

President Uranium and Olympic Dam Development

Page 2

Page 2

Page 2

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and views of BHP

Billiton

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are

solely

opinions

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forecasts

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are

uncertain

and

subject

to

risks.

For

more

detail

on

those

risks,

you

should

refer

to

the

sections

of

BHP

Billiton's

annual

report

on

Form

20-F

for

the

year

ended 30

June

2007

2007

entitled

Risk

factors,

Forward

looking statements and Operating and financial review and prospects filed with the US Securities and Exchange Commission (the "SEC"). A multitude of factors can cause actual events to differ significantly from any anticipated development. Neither BHP Billiton nor any of its subsidiary undertakings nor any of its officers

or

employees

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guarantees that the

assumptions underlying

the **SEC** to disclose only those mineral deposits that the company can economically and legally extract. Certain measures in this presentation, including deposits", would not generally be permitted in an **SEC** filing. The material

denoted by such terms is not proven or probable Reserves

as such terms are used in

the

SEC's

Industry

Guide

7,

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assurance

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BHP

Billiton

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Reserves

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material

economically.

BHP

Billiton

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investors

to

refer

to

its Annual

Report

on

Form

20-F

for

the

fiscal

year

ended

June

30, 2007, for

its

most

recent

statement

of

mineral

Reserves

calculated

in

accordance

with

Industry

Guide

7.

Information

Relating

to

the

US

Offer

for

Rio

Tinto

plc

BHP

Billiton

plans

to

register

the

offer

and

sale

of

securities

it

would

issue

to

Rio

Tinto

plc US

shareholders

and

Rio

Tinto

plc **ADS** holders by filing with the SEC Registration Statement (the Registration Statement), which will contain prospectus (the Prospectus), as well as other relevant materials. No such materials have yet been filed. This communication is not substitute for any Registration Statement or Prospectus that

BHP Billiton may

the SEC. U.S. **INVESTORS** AND U.S. **HOLDERS** OF RIO **TINTO** PLC **SECURITIES** AND ALL **HOLDERS** OF RIO **TINTO** PLC **ADSs 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** TRANSACTION, AS **WELL**

AS

file with

ANY
AMENDMENTS
AND
SUPPLEMENTS
TO
THOSE
DOCUMENTS,
WHEN
THEY
BECOME
AVAILABLE
BECAUSE
THEY
WILL
CONTAIN
IMPORTANT
INFORMATION.
Investors
and
security
holders
will
be
able
to
obtain
a
free
copy
of
the
Registration
Statement
and
the
Prospectus
as
well
as
other
relevant
documents
filed
with
the
SEC
at
the
SEC's
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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.

Page 3 Page 3 Page 3

Disclaimer

(Continued)

Information

for

US

Holders

of

Rio

Tinto

Limited

Shares

BHP

Billiton

Limited

is

not

required

to,

 $\quad \text{and} \quad$

does

not

plan

to,

prepare

and

file

with

the

SEC

a

registration

statement

in

respect

of

the

Rio

Tinto

Limited

Offer.

Accordingly,

Rio

Tinto

Limited

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

requirements of

9

foreign

disclosure

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

not be comparable to the financial statements of United States companies. Information Relating to the US Offer for Rio Tinto plc and the 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

may

have

arising

under

the

U.S.

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 U.S. securities laws. It may be difficult to compel foreign company and its affiliates to subject themselves to a U.S. court's judgment. You should be aware that BHP Billiton may purchase securities of either Rio Tinto plc or

Rio Tinto Limited otherwise than

under

the

exchange

offer,

such

as

in

open

market

or

privately

negotiated

purchases.

References

in

this

presentation

to

\$

are

to

United

States

dollars

unless

otherwise

specified.

Page 4 Agenda

Olympic Dam is a world class and superior resource

Strong nuclear demand growth prospects

Nuclear key to address climate change

Carbon price rewrites nuclear economics

China impact in the uranium industry

```
0
20
40
60
80
100
120
140
160
Page 5
Olympic Dam: A world class resource
mt
Copper
kt
U<sub>3</sub>O
8
moz
Au
~1100
1050
1000
Sources: Company Annual Reports and press releases (as at 30-Sep-2007).
International Atomic Energy Agency
Note: Witwatersrand figure is BHP Billiton estimate and is approximate only
```

Based on reported resource inventory .

Page 5

The largest uranium deposit in the world 4thlargest copper deposit in the world 5th largest gold deposit in the world

Page 6 Page 6

Olympic Dam: A world class resource

Notes:

a)

100%

of

production shown. Split of bubble 55% Rio Tinto, 45% BHP Billiton. b) Bubble size reflects Rio Tinto s current 19.9% exposure to Oyu Tolgoi. Rio Tinto has options to increase its ownership interest to 46.6%. Olympic Dam relative to Rio Tinto s undeveloped copper projects La Granja Resolution(a) Oyu Tolgoi(b) Pebble Olympic Dam 0.0 0.5 1.0 1.5 2.0 2.5 3.0 0 50

100

150

200

250

Contained copper equivalent mineralisation - Mt Solid bubble = Existing production

Transparent bubble = Targeted annual production

Note: Bubble size reflects forecast annual copper capacity

Page 7 Agenda

Olympic Dam is a world class and superior resource

Strong nuclear demand growth prospects

Nuclear key to address climate change

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China impact in the uranium industry

Page 8 0 2,500

5,000

7,500 10,000

12,500

15,000 1900 1910 1920 1930 1940 1950 1960 1970 1980 1990 2000 2010 2020 2030 World Primary Energy Use (million tonnes of oil equivalent) * At a hypothetical world average growth rate of 1% p.a. Source of data: 1965-2006: BP Statistical Review of World Energy; bntoe = billion tonnes oil equivalent 1900-1965: Derived from Maddison, UK Select Committee on Economic Affairs. 400 bntoe = 600 billion tonnes of hard coal The world is well on its way to consuming as much energy in the next 25 years as it has consumed throughout modern history **OECD FSU** Emerging Markets 1900-2006 Total = 400 bntoe2007-2030

Total = 300 bntoe*

```
Page 9
Primary energy consumption is strongly correlated to economic development
Source: World Bank, Government Statistics for Taiwan, BP Statistical Review of World Energy (2007)
Primary energy use (tonnes of oil equiv/capita)
0
2
```

4 6 8 10 0 5,000 10,000 15,000 20,000 25,000 30,000 35,000 40,000 45,000 50,000 GDP/Capita (Jan 2008 Constant US Dollars) China Germany India Japan Korea, Rep. United States

Taiwan

```
Page 10
China s annual power output is growing at a rate equivalent to a major European country
426
400
0
500
```

Power output added from previous year UK s total power output today China s Growing Power Output (in billion kWh)

Energy Issues?

Power generation and distribution

Energy efficiency and intensity

Urban environment and transport

Emissions

Page 12 Notes:

a)

Source:

International

Nucelar

Safety

Centre
at
ANL,
Aug-2005
(www.insc.anl.gov/pwrmaps/world_map.pdf).
b)
Source:
World
Nuclear
Association
(www.world-nuclear.org/info.reactors.html),
17-Oct-2007.
Page 12
Olympic Dam: Exposure to strong forecast nuclear
demand growth
especially in the East
Under construction (reactors)
33 reactors
(b)
Proposed (reactors)
> 222 reactors
(b)
Planned (reactors)
> 94 reactors
(b)
Operational (power plants)
439 reactors
(b)
Existing operational power plants

(a)

Page 13 Notes: a) Location

of

reactors

that

are planned, under construction, and proposed is by country, but does not necessarily show their exact geographical location in country. b) Source: International Nucelar Safety Centre at ANL, Aug-2005 (www.insc.anl.gov/pwrmaps/world_map.pdf). c) Source: World Nuclear Association (www.world-nuclear.org/info.reactors.html), 17-Oct-2007. Page 13 Olympic Dam: Exposure to strong forecast nuclear demand growth especially in the East Under construction (reactors) 33 reactors (c) Proposed (reactors) > 222 reactors (c) Planned (reactors)

> 94 reactors

- (c)
- Operational (power plants)
- 439 reactors
- (c)
- Existing operational power plants and future development of nuclear power reactors
- (a),(b)

Page 16 Agenda

Olympic Dam is a world class and superior resource

Strong nuclear demand growth prospects

Nuclear key to address climate change

Carbon price rewrites nuclear economics

China impact in the uranium industry

Page 17
Carbon price rewrites nuclear economics
Relative economics at no carbon cost
0
50
100
150

Nuclear
Coal
Gas
Relative economics @ \$30/t CO2
0
50
100
150
Nuclear
Coal
Gas
Relative economics @ \$50/ t CO2
0
50
100
150
Nuclear
Coal
Gas
Sources: WNA, UIC/AUA, CERA, OECD/IEA, US DOE, UK govt, CRU group
bounded. With Greatier, editin, odebildin, ob bod, en gova, ene group
Nuclear power is competitive with other
generation technologies at current prices
generation technologies at earrest prices
At carbon cost of \$50/ t CO2, the carbon
cost of coal fired generation is on par with
the capital cost for nuclear
the capital cost for nuclear
These are indicators for the western
world. Developments in other industries,
such as Alumina, have proven that the
Chinese are capable of substantially
decreasing both lead-time and capital
cost on construction, significantly
reducing the issue of the substantial
capital cost of nuclear power
\$/MWh
\$/MWh
\$/MWh
Capital cost
O&M cost
Fuel cost
Carbon cost
Decommissioning

Page 18

Uranium

What if China goes nuclear?

^{*}Including wind, biomass, oil, etc

^{**} Include power sector and non-power sector thermal coal use (excluding coking coal) Source:NDRC power plant project database; Interviews; expert interviews; BHP Billiton; team analysis

1,532 2,054 1,532 2,054 12% 4% 26% 33% **GW** Installed % Nuclear Traditional China 2030 electricity demand Nuclear China electricity demand 2030 what if 42 17 150 88 Ktpa U308 Case B, rapid move away from energy intensity Case A, low gains in energy efficiency 337 676 251 346 426 262 400 680 Case B, rapid move away from energy intensity Case A, low gains in energy efficiency 262 555 1,281 251 346 426 182 75 Coal Hydro

Gas Other

```
Page 19
```

Impact of carbon emissions

Global green house gas emissions growth and abatement requirements (GT CO2 e*)

4.8

6.7

38.5

2005

China

2.8

US

0.9

EU

8.6

RoW

45.3

59.3

2030

23**

Abatement

requirement

2030 including

abatement

RoW

EU

US

China

+155%

21.5

*

Total

emissions,

including

green

house

gas

emissions

from

non-power

sectors

**

Total

global

abatement

requirement

based

on

need to

minimize

global

warming

to

2-3°

Celsius

Source:

WRI;

IEA;

Team analysis 41 China 13 US 4 EU 41 RoW Growth 2005-2030 100% = 21 GTDSM 2.4 Other** 1.5 China Nuclear 0.8 4.5 CCS 2.7 Approach Impact GT -12 -24 3 15 Cost \$/tCO2e GT CO2 Ave = 7.5GT CO2e emission acceptable from China in 2030 (+36% Higher than 2005 level) 4.5**

Australia 0.5 8.5 5.5 14.0 31.3

Page 20
China has been predictable in re-writing capital intensity and delivery
60-66 Months US\$3000US\$5000/t installed capacity
40 Months, Greenfields

US\$1000-

1300/t installed capacity Detailed

engineering through commissioning

Copper smelters

40 Months +

400kt/yr alumina refinery

construction time 10 months

Kaiman

alumina

40 Months +

400kt/yr alumina refinery

construction time 14 months

Jinbei

Alumina

40 Months +

800kt/yr alumina refinery

construction time 10 months

East Hope

Alumina

40 Months +

10x 300mw power stations and

3500kt/yr alumina refinery

construction time 10 months

Alumina refinery

Shangdong

province

Western Benchmark

China

Page 21
Greenfields
Olympic Dam well positioned to meet energy demand
Expand open pit add
Greenfield concentrator
and hydrometallurgy
circuits and expand

smelter capacity Further expansion of open pit, build new concentrator and hydrometallurgy circuit Sell excess concentrate Stages **CONCEPTUAL** Output Cu (ktpa) U₃0 8 (ktpa) Au (kozpa) 540 14 600 730 19 800 Further growth opportunities Add Hydrometallurgy circuit 350 9 400 Brownfields Optimise current configuration Develop open pit production build Greenfield concentrator sell excess concentrate Current 350 4.5 400 200 4.5 120 180 4 100 +3Mtpa +2Mtpa Mining

Concentrating &

```
Hydrometallurgy
Smelting
5
4
+
2
3
Notes: Unless specified all capacities are in
tonnes of ore.
Actual timing of Underground
phase out is not yet determined
+2Mtpa (100ktpa con)
+20Mtpa (250ktpa con)
1.1
1
2
0
0
10Mtpa
9Mtpa
0Mtpa
+20Mtpa
+20Mtpa
+20Mtpa
+20Mtpa
20Mtpa
72Mtpa
52Mtpa
10Mtpa
(500ktpa con)
+20Mtpa (800ktpa con)
```

+20Mtpa (800ktpa con)

Page 22

Mining investment cycle: Escondida

case study

Low price cycles

High price cycles

Discovery

Discovery

0.60

1.10

1.60

2.10

2.60

3.10

3.60

0

200,000

400,000

600,000

800,000

1,000,000

1,200,000

1,400,000

1,600,000

Grassroots

Exploration

Resource

Definition

Feasibility

& Financing

Construction

Operation and

additional growth

options

Page 23 Page 23 Page 23 The world at night