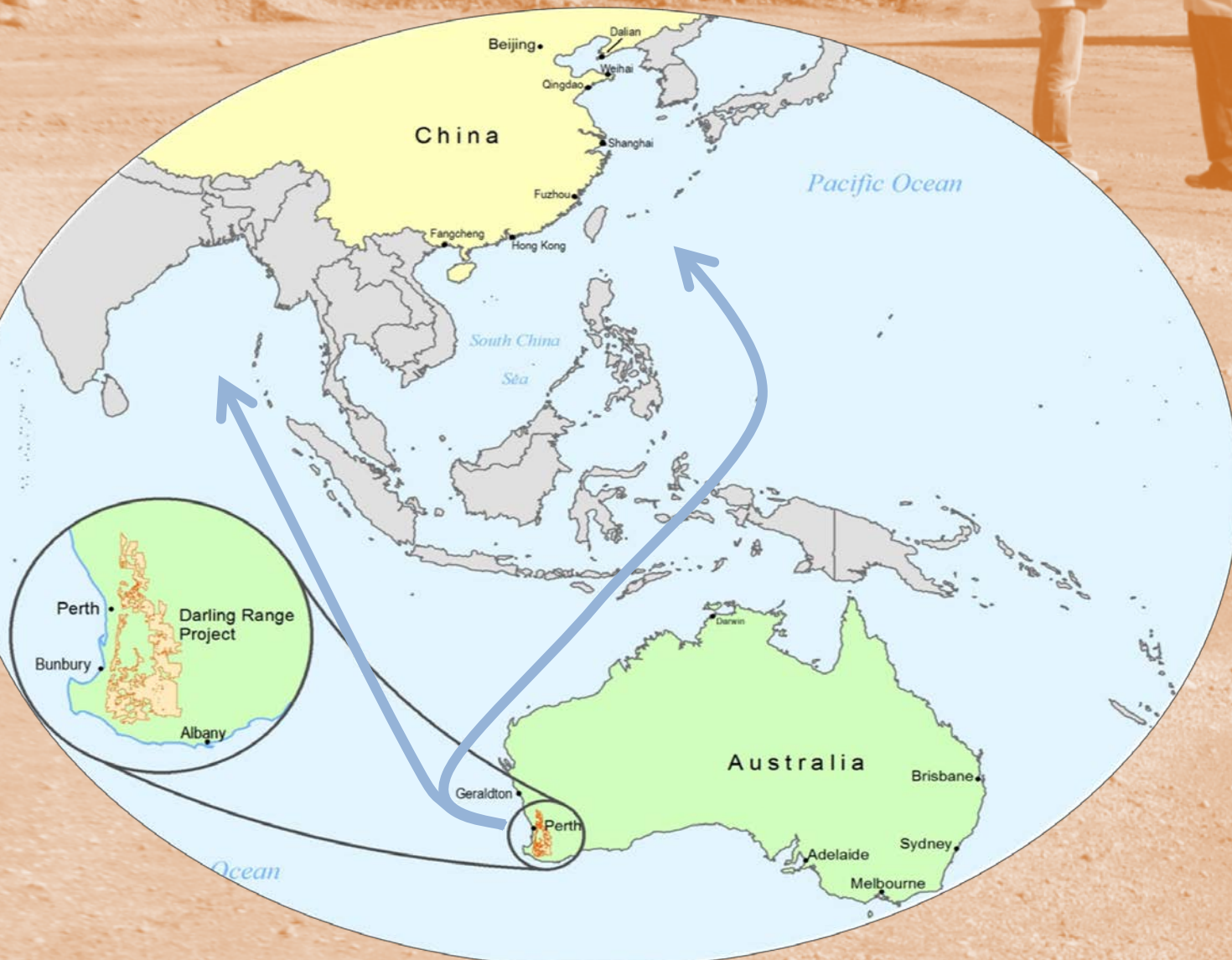


2nd Asian Bauxite & Alumina Conference

Sourcing Bauxite in Australia



**BAUXITE
RESOURCES
LIMITED**



BAUXITE RESOURCES LIMITED

Forward Looking Statements

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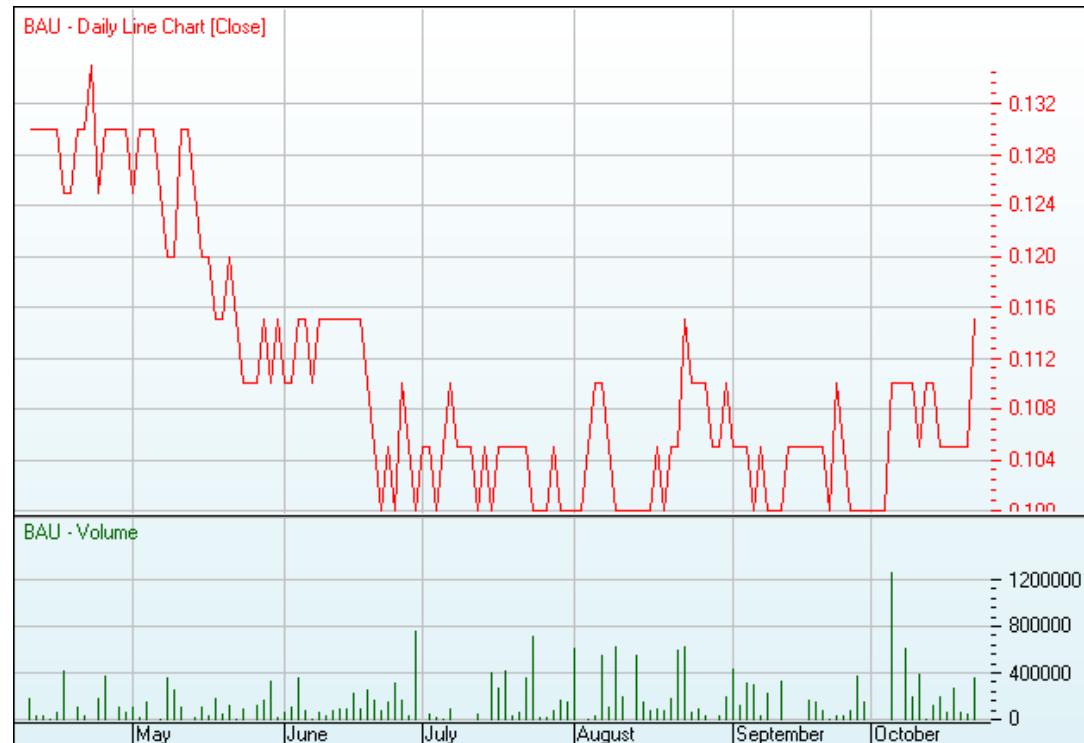
Company Profile



ASX Stock Code: BAU

Australian Securities Exchange

Ordinary	235m
Options	6m
Market Cap	\$23.5m (14/09/12)
Bank Debt	\$ 0
Current cash	\$47m (30/09/12)
ASX Listed	Oct 2007
Scott Donaldson	CEO



Experienced Directors



Barry Carbon AM – Chairman
Past CEO of Western Australian Environmental Protection Authority, past Chairman of the Waste Authority of Western Australia.
Experienced and awarded environmental governance expert.



John Sibly – Non Executive Director
Highly respected mining executive with expertise in the bauxite alumina industries. Past President of Global Manufacturing Alcoa World Alumina and Chemicals based in New York.



Scott Donaldson – CEO & Executive Director
Experienced mining engineer with expertise in project delivery.
Background in gold, copper, zinc, nickel, chromite and silver.



Ding Feng – Non Executive Director
Managing Director of Shandong No1 Institute of Geology & Minerals of Shandong Province. Expertise in geophysical exploration and business management.



Luke Atkins – Non Executive Director
Experienced legal executive and company director with expertise in capital raising and public listing.
Extensive experience with exploration companies and their business development.



Yan Jitai – Non Executive Director
Deputy General and GM of the Electricity & Aluminium branch of Yankuang Group .
40 years experience in the engineering, coal mining, power generation and aluminium smelting industries in China.

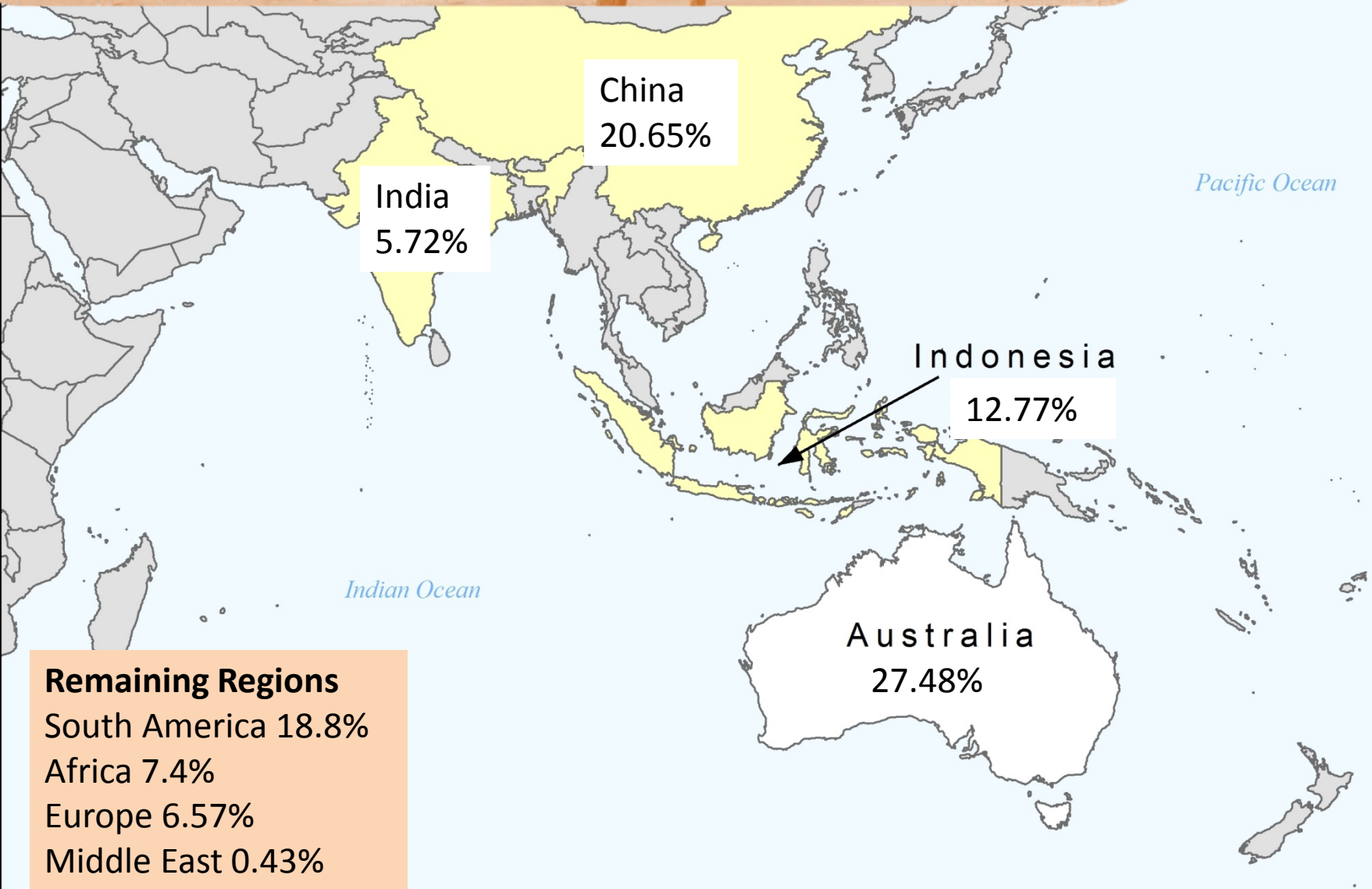


Neil Lithgow – Non Executive Director
Experienced mining geologist with over 20 years in the exploration and mining industries.
Expertise in mineral exploration, economics of mineral development and mining feasibility studies.



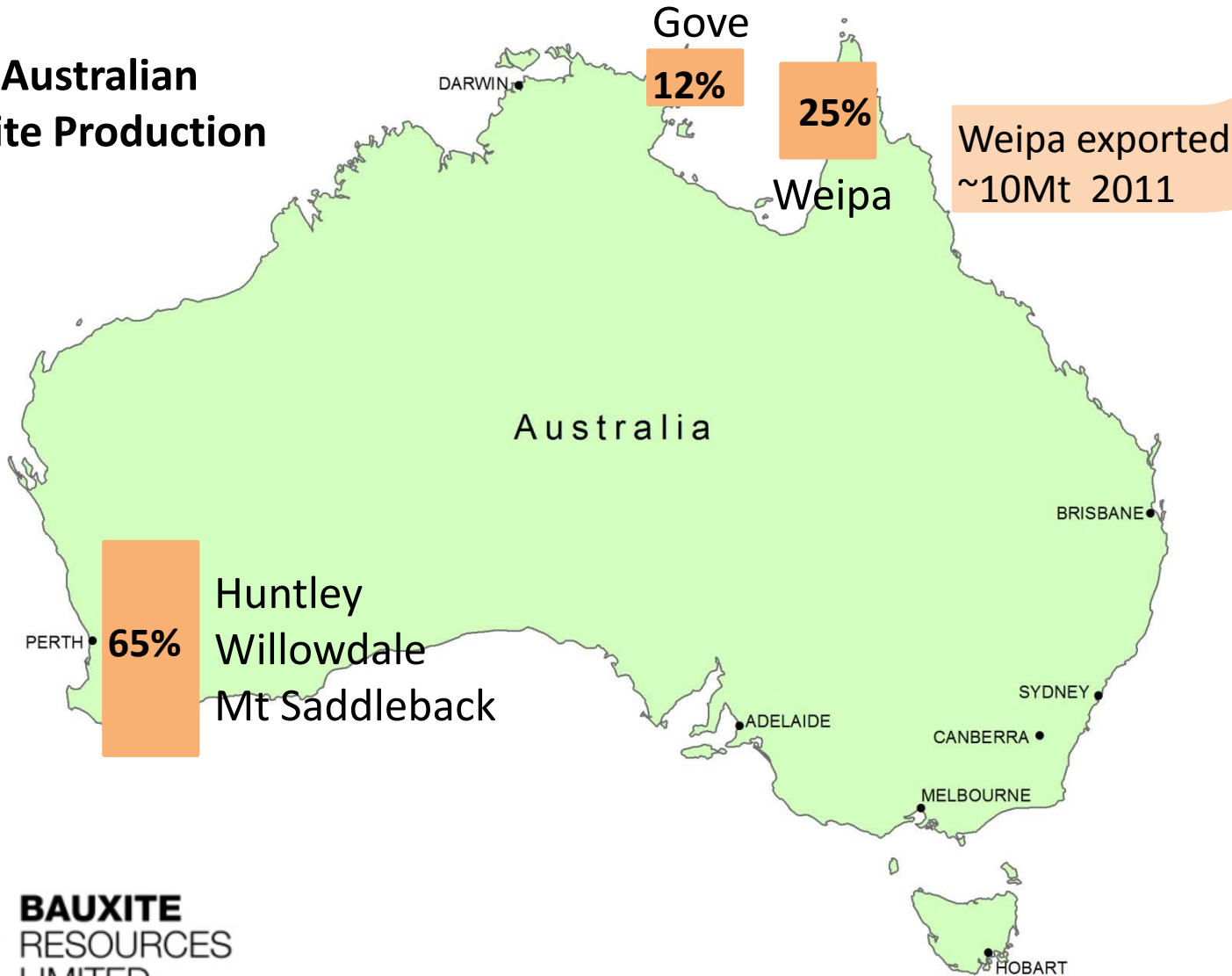
Robert Nash – Non Executive Director
Legal professional, currently practising as a barrister based in Western Australia.
Experienced company director and board member on statutory and professional bodies.

2011 Global bauxite production ~266Mt



Australian bauxite production 74.9Mt

2011 Australian Bauxite Production





BRL's Licences in Premier Bauxite Region

The world's largest bauxite producing area in direct access to the largest bauxite consuming region

- Darling Range primed to supply the growing demand
- Direct shipping routes to expanding export markets



Indian Ocean

Western Australia's bauxite ~45Mtpa



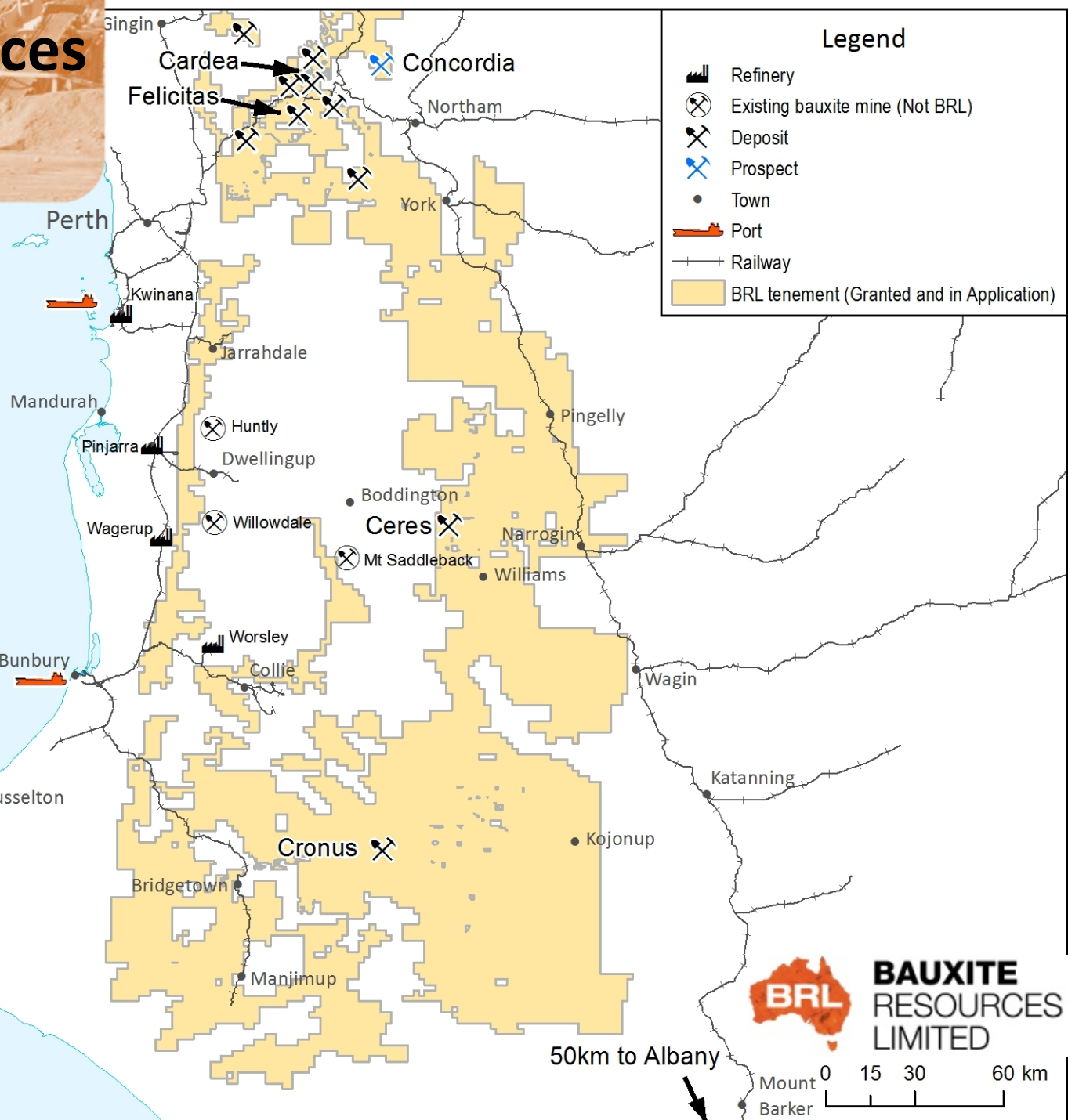
- Darling Range bauxite mining established in 1955, alumina refining in 1963
- WA supplies 23% global alumina production
- Principally due to low refinery costs being:
 - Gibbsite ore with low reactive silica
 - Low mining costs
- Existing infrastructure to support new mining and refining
- Experienced skilled labour force
- Established export routes



Bauxite Resources Case Study

BRL's tenements

- Cover ~25,000 km²
- Good access to road, rail and ports
- JORC classified resource



Bauxite Resources Ltd - Case Study



- Successful trial mine completed exporting 128,647 tonnes to China in 2010 at:
 - 49% total alumina,
 - 40% available alumina and
 - reactive silica averaging 2.3%
- Positive rehabilitation results
- Aurora project well advanced – proposal to mine 2Mtpa
 - Environmental studies completed by end of 2012
 - Environmental studies to be submitted to Environmental Protection Agency (EPA) in 2013



Darling Range Beneficiation Potential



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Test work shows grade improvements with simple beneficiation*

Grade quality	% Improvement
Total Al_2O_3 (%)	Increased by 5.5 - 7.5%
Av Al_2O_3 (%) (148°C)	Increased by 4.9 - 11.2%
Re SiO_2 (%)	Reduced by 5.0 - 15.6%
Quartz (%)	Reduced by 30.0 - 51.6%
Organic Carbon	Reduced by 12.5 - 26.1%

**Using 2mm & 4mm wet screen*

Supplying the Asian Market Established Joint Ventures



HD MINING & INVESTMENTS JOINT VENTURE



山东地矿
SDGM



Supplying the Asian Market



HD Mining & Investments subsidiary of Shandong No 1 Institute of Geology and Minerals Exploration

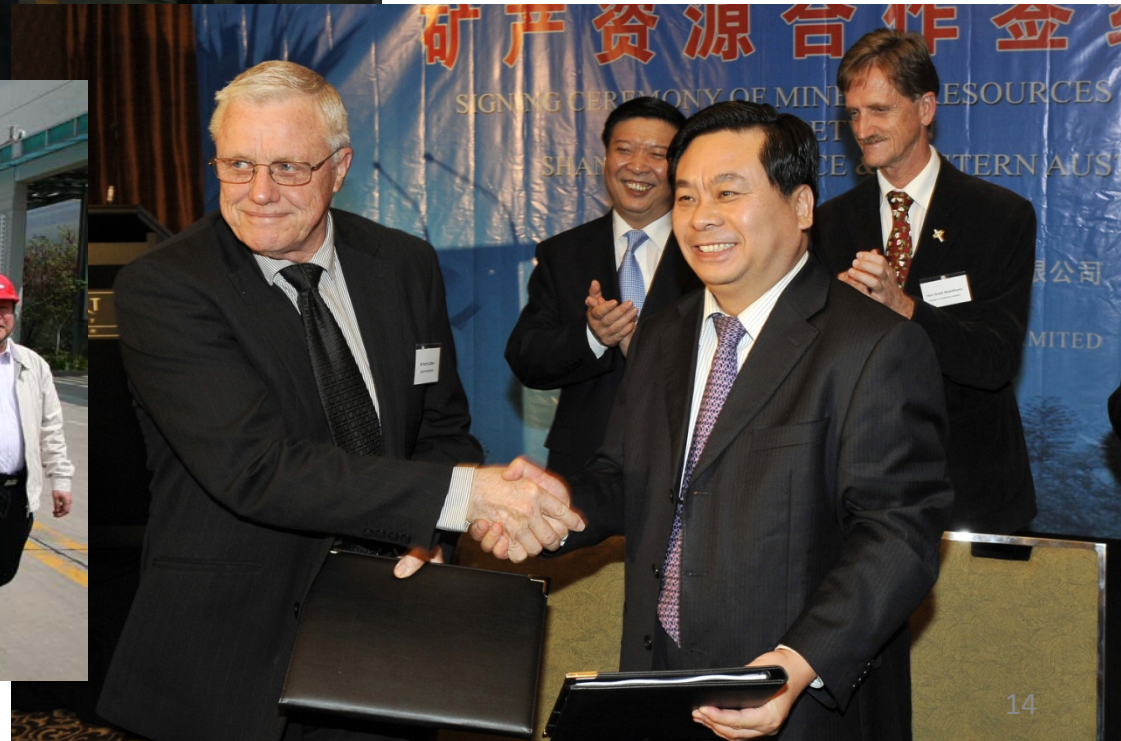
- JV established in 2010, covers 1,200km² Exploration Licences in Darling Range
- Placement investment \$10M (26 June 2009)
- Bauxite rights only
- HD Mining earning 60% ownership by funding 100% of exploration costs to Bankable Feasibility Study and decision to mine



Supplying the Asian Market Established Yankuang Joint Venture



Bauxite Alumina
JOINT VENTURES



Supplying the Asian Market

Alumina Refinery Joint Venture Target (YK)

- 1.1Mtpa Alumina refinery with a feed of 3-3.5Mtpa bauxite
- YK will pay 90% of BFS, BRL 10%
- YK will pay 91% of the refinery construction cost and receive 70% of the alumina product
- BRL will pay 9% of the refinery construction cost and will receive 30% of the alumina product
- Alumina Off-take:
 - YK to take 50% of BRL's 30% for 10yrs, BRL has 50% of 30% available for 10yrs
 - BRL has 100% of 30% available after 10yrs
 - Final off-take terms and price to be agreed by parties

Supplying the Asian Market

Progress over last 3 years

- Resource growth of 800% to 142Mt bauxite
- One development option to five potential project development options
- Two established JVs with reputable partners
- Trial mine in 2010 – successful bulk metallurgical test outcomes
- Above achieved without depleting cash reserves



Supplying the Asian Market



The next 18 months

- Environmental studies on Aurora project to be completed this year
- Project submission for environmental approval in 2013
- Other bauxite projects review 2012/2013
- Further beneficiation test work warranted





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Thank you

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Competent Persons Statement

Cardea 1&2, Cardea 3, Juturna, Vallonia, Minerva, Aurora, Rusina and Vallonia Mineral Resources

The information in this report that relates to Mineral Resources is based on information compiled by Peter Senini who is a Member of the Australian Institute of Geoscientists. Mr Senini is a part-time employee of the company. Mr Senini has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he (or she) is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Senini consents to the inclusion in the report of the matters based on his (or her) information in the form and context in which it appears.

Felicitas & Cronus Mineral Resource

The information in this report that relates to Mineral Resources is based on information compiled by Graham de la Mare who is a Member of the Australian Institute of Geoscientists. Mr de la Mare is employed by Runge Limited. Mr de la Mare has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he (or she) is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr de la Mare consents to the inclusion in the report of the matters based on his (or her) information in the form and context in which it appears.

Ceres Mineral Resource

The information in this report that relates to Mineral Resources is based on information compiled by Mr Shane Fieldgate and reviewed by Mr Terry Parker from Snowden Mining Industry Consultants. Mr Parker is a registered chartered professional and Member of the Australian Institute of Mining and Metallurgy. Mr Parker has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Parker consents to the inclusion in the report of the matters based on his (or her) information in the form and context in which it appears.

ASX Resource announcements:

29/10/2012 Sept 2012 Quarterly Report - New Cronus bauxite resources 2.8 million tonnes (Mt)

30/07/2012 New (Ceres) Bauxite Resource at Williams Project, 15 Mt

05/06/2012 New Bauxite Resource at Felicitas Resource, 73 Mt

02/11/2011 Maiden Resource at Cardea3, 17.8 Mt

22/08/2011 Cardea 1 & 2, 6.4 Mt, Minerva Resource 2.2 Mt

21/06/2011 Maiden Juturna Inferred Resource 8.2 Mt, Inferred Resource at Vallonia 1.5 Mt

02/05/2011 Resource Upgrade at Aurora Project, Indicated 7 Mt, Inferred 4.4 Mt, Rusina Resource 3.7 Mt

16/01/2009 Maiden Inferred Bauxite resource, 18.2 Mt