BAUXITE RESOURCES LIMITED AGN 119 699 982

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BRL MARKETING PRESENTATION

Please find attached the marketing information for a series of Sydney and Melbourne presentations being conducted by Bauxite Resources Ltd Managing Director, Mr Daniel Tenardi, and Mr Paul Fromson, Chief Financial Officer, from September 8th to 11th 2009.

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Mr Paul Fromson Chief Financial Officer Bauxite Resources Limited Tel: (+61-8) 9221 5019 Mb: 0419 924 112



BAUXITE RESOURCES LTD

Corporate Presentation – September 2009



The New Force in Bauxite-Alumina

A rare investment opportunity







Disclaimer

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Corporate

ASX Code	BAU
Ordinary shares	151.7m
Unlisted options	31.8m
Market Cap.	circa \$100 m
Share price 12Mth Hig	sh/low 9.5c-70c
Cash Balance	\$16.5m
Debt	Nil



Shareholding

HD Mining	13.0%
Big Fish Nom	12.8%
Dilkara Noms	11.2%
Tailrain Pty Ltd	11.2%
Top 20	64.8%

Management Philosophy

Our Vision

"To be a sustainable generator of economic and social prosperity to all stakeholders through the responsible development of resources"

Our Mission

- To be the bauxite supplier of choice, providing consistent quality and value in use to our customers
- To be a low cost supplier of bauxite, alumina and aluminium to the global market
- To create superior shareholder value



Highly Experienced Leadership team



Daniel Tenardi – Managing Director

- Experienced mining executive (40 years), Rio Tinto, CITIC Pacific
- 15 years bauxite mining and refinery experience (Alcoa)



Peter Bleakley – Chief Exploration Manager

- Experienced geologist
- Exploration manager
- Major project experience



Chester Chen – Marketing and Logistics Manager

- Experienced International marketing consultant & logistics manager
- Commercial relationships with China



Luke Atkins – Executive Chairman

- Substantial public company experience
- Lawyer, corporate experience
- Capital raising experience



Ben Ziegelaar – Technical Marketing and QC Manager

- Chairman, ISO Committee (Chemistry of Iron Ore)
- More than 20 years experience in quality control (Robe River Iron/Rio Tinto)



Peter Senini – Consultant Senior Geologist

- Experienced exploration geologist (Alcoa)
- 28 years bauxite evaluation, feasibility and cost analysis



Paul Fromson-CFO/Company Secretary

 Over 25 years experience in Taxation, Accounting and Finance, Private and Public Company Directorships.



Kevin Woodthorpe – Project Manager

- Experienced infrastructure and resource project manager
- Energy expertise



Shane Larmont – Operations Manager

- 20 years experience in mining operations
- Expertise in Project Management

Value proposition Direct Shipping Ore (DSO) Operations (early cash flow)



■ Extensive resource in world's premier Bauxite region



Experienced and capable Board and Leadership Team



Proximity to major growth markets



Strong market fundamentals
 – customer demand /supply side issues



■ Trial shipments commencing in Q4 2009— finalising DSO off-take



Strong relationships with supportive operators, capable strategic investors



Proximity to high quality infrastructure (ports, rail, services, labour)



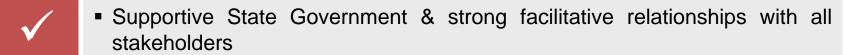
■ Robust balance sheet – nil debt – early cash flow

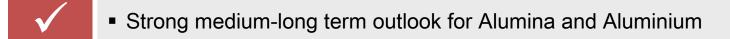
Value proposition Refinery

(Bringing the customer to the Resource)



 MOU with Yankuang Group for 50/50 JV 25% free carried interest in a A\$1.5B Project (value ca. \$375m) and bauxite supply at cost plus 15%





- Proximity to extensive world class Bauxite resource in a proven region of low cost producers
- Access to key inputs and infrastructure Ports, Rail, Energy, Water, skilled labour
- Designated industry specific refinery site identified
 - Established industry with best practice environmental benchmarks

Established refining process and technology (Bayer process)

Significant Achievements









- Mining commenced in less than 21 months since ASX listing
- Sustained 300% share price growth
- Maiden 18.2Mt JORC compliant inferred bauxite resource
- Multiple MOUs with potential strategic off-take partners/investors
- Comprehensive tenement holdings securing dominance of available bauxite resources in Darling Range region – 16,600 km²
- Further capital raised strengthening balance sheet and cash reserves





Strategy

1. Bauxite DSO

- Trial spot shipments
- Long term DSO off-take
- Increase production to >3mtpa

2. Value Adding Long term DSO Ops

 Drive value through process improvements, beneficiation

Shareholder and stakeholder wealth creation

3. Downstream growth

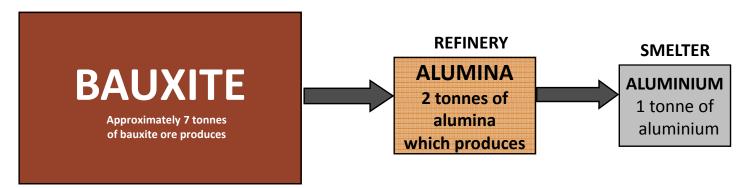
- Feasibility study for 800ktpa Alumina Refinery
- JV partner (50/50)–25% free carried in a \$1.5B project
- Establish Refinery

4. Drive value

- Generate wealth and value through optimisation across value chain - transformational corporate transactions
- Implement value adding funding structures

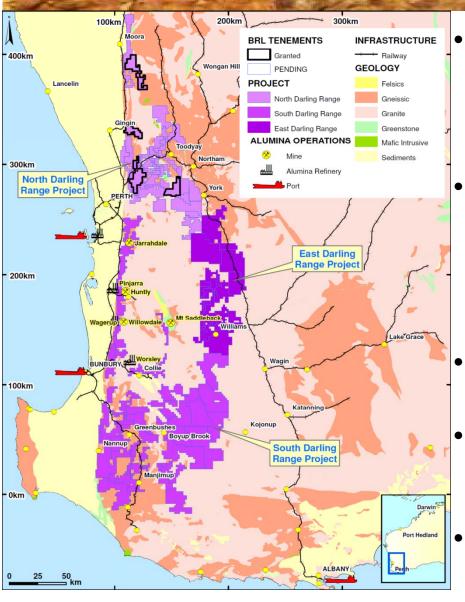
It all starts with ore

MINE



- 7 tonnes of Darling Range refinery grade bauxite required for every tonne of Aluminium
- Measured in either quantity or value; aluminium's use exceeds that of any other metal, except iron

Substantial Resources and Upside



- Extensive resource and holdings in world's premier Bauxite region (16,600km²)
 - Gibsitic ore low reactive silica easy to liberate
- Maiden 18.2Mt JORC compliant inferred bauxite resource @ 43.1% defined (Jan 09)
 - Hosted in 140 km² area out of 16,600 km² project area.
- Exploration conducted over only 10.4 km²
 area to date substantial upside.
- Exploration targeting 30Mt of DSO grade and 150 Mt of refinery grade mineralisation.
- Extensive historical data covering BRL's tenement holdings

The market opportunity

- China's domestic Bauxite supplies exhausted within 9 years
 - "A matter of life or death" for China to secure off-shore bauxite resources¹
 - Shangdong province 100% reliant on imports and imported 24mt in 2008 supplying 5 major Shandong refineries
 - Shandong Provincial Bureau of Geology (SDGM) cornerstone investor
- Improving market fundamentals due to supply contraction strong medium to long term outlook
 - Bauxite CIF Prices > A\$90 / tonne reached in 2008.
 - Global demand for bauxite forecast to grow from 38mtpa to 67 mtpa
- Continued aggressive global growth in need for aluminium based products
- China's existing suppliers India and Indonesia facing serious supply and quality issues
- Significant new upstream capacity required

BRL is well placed to meet this opportunity and capitalise on the opportunity to create value for its shareholders

DSO Project Milestones

Event	Date
Sample Trial Spot Shipments	Q4 2009
1 mtpa Bauxite DSO to commence	Q1 2010
> 3 mtpa Bauxite	2011

DSO - Early Cash Flow

Refinery Project (800ktpa) Milestones

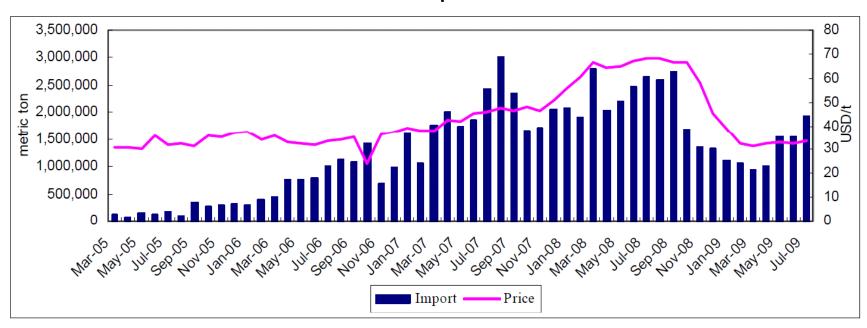
Event	Date
JV partner (50/50)	Q4 2009
Refinery Feasibility Study	Q3 2011
Define min. 150 mt JORC resource (50yr refinery feedstock)	Q3 2011
Commence Refinery Construction	2012
Commissioning Refinery (50/50 JV with 25% free carried interest)	2013

Refinery - Longer term wealth generation through secondary processing

Market Guidance



Increase in bauxite price and demand



China Bauxite Imports and Price (CIF to Chinese Port)

Source: Antaike Sept 09

Priorities and Focus — next 12 months



Sustainable earnings growth



Negotiating long-term Bauxite DSO off-take agreements



• Finalising critical infrastructure and logistics arrangements (rail, port, handling operators)



Leveraging strategic relationships with customers and investors



Long term strategic investors (SDGM)



 Operational and systems excellence (cost control, process and logistics optimisation across value chain)



 Disciplined in-house Project Scoping and Planning, overseeing Execution

Capital Requirements

> Infrastructure investment to drive costs down

Activity	Range* \$ million
Port Infrastructure	15 - 20
Rail Infrastructure	10 - 15
Mining Infrastructure	5 - 10
Bankable Feasibility Study for 150mt Resources and Refinery Engineering	10 - 15
	40 - 60

^{*} Range depends upon a number of CAPEX options to reduce costs



Summary



- Extensive world class resource with exploration upside
- Experienced and capable Board and Leadership Team
- Proximity to major growth markets
- Trial bauxite shipments commencing in Q4 2009
- Finalising long term DSO off-take early cash flow
- Bauxite market strengthening supply issues strong medium to long term outlook
- Proximity to high quality infrastructure (port, rail, roads, services, labour)
- Potential to realise a 25% refinery free carried interest value circa \$375m
- Robust balance sheet no debt
- Strong relationships with supportive operators, capable strategic investors
- Supportive State and Local Governments









BAUXITE RESOURCES LTD

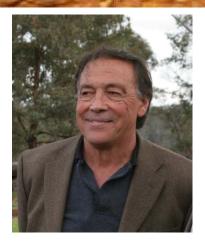
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APPENDICES



Dan Tenardi Managing Director



40 Years experience in Mining Operations Extensive experience in:

- Dealing with Chinese Corporations
- Port/Shipping Facilities
- Mining
- Strategic Planning

- Hands on Management
- Refineries
- Managing Large Workforces
- Capex & Procurement

Former Roles

CITIC Pacific Mining Management

Pilbara Iron Pty Ltd

Robe River Mining Co Pty Ltd

Roche Mining

CSR – AWP Contractors

Alcoa Australia

General Manager Operations & Chief Operating Officer

General Manager East Pilbara Operations

Director, General Manager Operations &

Operations Manager Pannawonica

Plant & Procurement Manager

Registered Mine Manager

Mining & Refinery roles



Top 20 Shareholders as at 30 September 2009

Holder Name	Current Units	% of issued	Comments
HD Mining & Investment P/L	19,700,000	12.98	SDGM strategic alliance partner
Big Fish Nominees Pty Ltd	17,666,666	11.64	Related interest of Director, Neil Lithgow
Tailrain Pty Ltd	17,016,667	11.21	Related interest of Director, Luke Atkins & family
Dilkara Nominees Pty Ltd	17,016,667	11.21	Vendor and founding shareholder
HSBC Custody Nom Aust Ltd	5,147,499	3.39	
Citicorp Nominees Pty Ltd	3,261,006	2.15	
Caple R J + Cameron F M	2,618,507	1.73	
Cunningham Securities Pty Ltd	2,175,000	1.43	
Austock Investments Pty Ltd	2,016,833	1.33	
ANZ Nominees Ltd	1,672,454	1.10	
Lithgow Neil	1,662,500	1.10	
Merrill Lynch Aust Nominees P/L	1,395,045	.92	
Davidson Murray	1,120,000	.74	
Mulato Nominees Pty Ltd	1,000,000	.66	
Tenardi D L + Jankowska S	1,000,000	.66	
Wittenoom Robert	1,000,000	.66	
Topaz Pty Ltd	1,000,000	.66	
UBS Nominees Pty Ltd	840,000	.55	
Tilpa Pty Ltd	830,000	.55	
Osiris Capital Investments P/L	807,178	.53	
Top 20 Total	98,946,022	65.20	

DSO Grade Bauxite Specifications

Element	Indicative %
Total Alumina	48
Silica	7
Reactive Silica	3
Iron (III) Oxide	17
Loss On Ignition	23



MINING METHODOLOGY

BRL will utilise surface mining machines thereby eliminating drill and blast operations significantly reducing costs and environmental impacts and fixed plant processing.

Not only is the surface miner environmentally friendly, but creates a flat mining floor that requires minimal road maintenance.





BAUXITE METALLURGY

- Observed grades better than historical information due to improved grade delineation in BRL drilling programs (10% diamond core)
- Grades of 50% alumina can be extracted for Direct Shipping ORE (DSO) with 40% available alumina.
- Reactive silica is low (<3%)
- Further improvement in reactive silica and available alumina are possible by
 - Screening at 2mm (80% recovery)
 - Magnetic separation of +2mm fraction reduces iron oxide content by 30%
 - Reverse flotation of -2mm fraction further reduces silica by 40
 % and improves recovery to 95% of the total ore
 - Both processes combined can raise the available alumina to 45-48%
- Other advantages
 - The commenced DSO pit is mainly "free digging", no drill and blast and minimal crushing.

High silica zone 22% SiO2

High grade bauxite zone 6% silica

DSO has 3 logistical supply chains for the Ports of Kwinana, Bunbury and Albany







For example Kwinana DSO consists of:

1. Truck to Mooliabeenie Siding in Bindoon

- Consists of 15 kilometers to rail siding secured by BRL
- Interim arrangement involves utilizing existing rail siding
- Long term involves extending the siding to 800 meters.
- Long term will cater for "consists" of 2200t each.

2. Rail to Kwinana Port

- Distance of circa 100 km rail to Kwinana Port
- Secured rail access of two cycles per day

3. Available Port Capacity at Kwinana KBB2

- Handimax facility, with interim capacity of 1MTPA
- Long term capacity circa 2MTPA
- Long term needs conveyor and rail siding upgrade

PROVEN REGION OF LOW COST REFINERIES

Darling Range Refineries produce ~20% of total world alumina production



Alcoa - Kwinana Refinery



Alcoa - Wagerup Refinery



Potential to support fifth refinery



BHP – Worsley Refinery



Alcoa - Pinjarra Refinery





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Kemerton Industrial Park

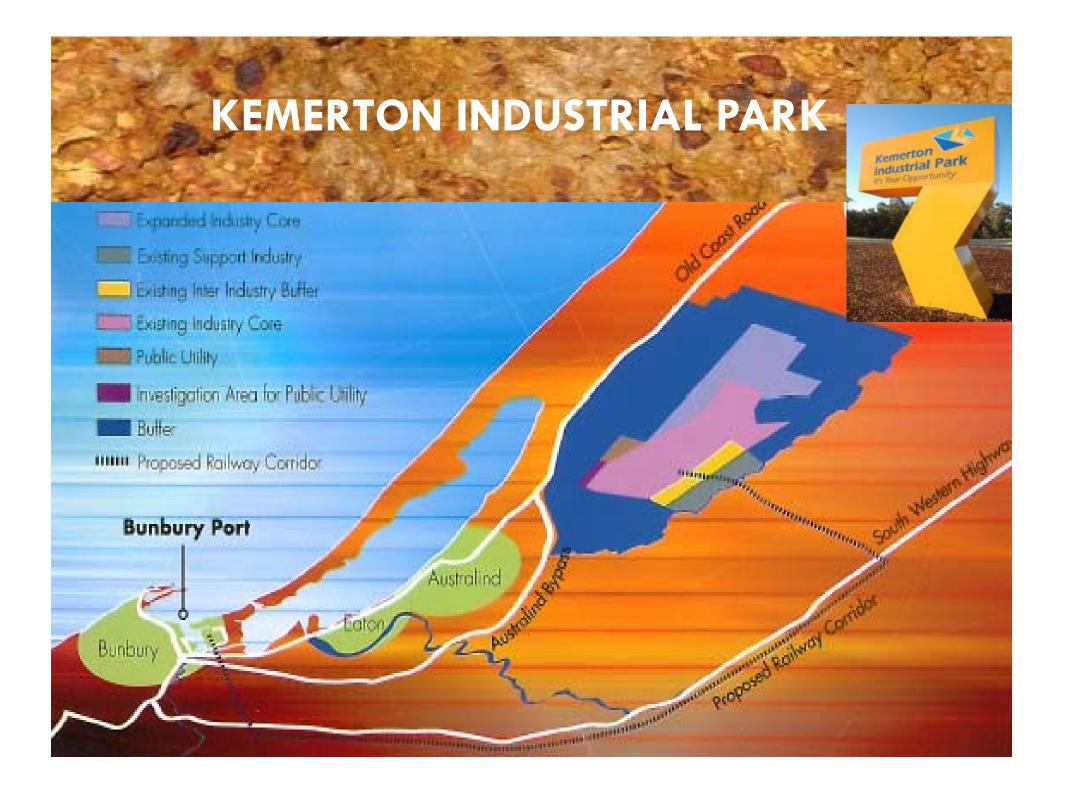
Preferred site for BRL refinery and smelter

- **Location** 17km Northeast of Bunbury, 140 km South of capital city Perth
- **Land** 5,400 hectares with expansion to 7,500 hectares, zoned specifically for alumina smelter operations, planned to match industry requirements
- **Road** well serviced by major highways and sealed roads <u>mainroads</u>
- WestNetRail Rail – Corridor to Bunbury Port via Perth – Bunbury line, narrow gauge line
- Port access Bunbury 17 km Bunbury Port Authority
- Bauxite close to the world's largest producing and most efficient bauxite and alumina operations
- Gas- Serviced by Dampier-Bunbury Natural Gas Pipeline supply
- Coal large quantities of Collie low sulphur / ash
- **Power** Serviced by Southwest Interconnected System
- westernpower Water - \$275M Stirling Harvey Redevelopment Scheme based in Harvey WATER
- **Telecommunications** Telstra Optic Fibre line established
- Labour Skills Close to Bunbury population of 80,000, skilled workforce in mining and alumina related industries
- **Environment** Known and set benchmarks
- Climate- Mediterranean climate, low rainfall year round accessibility
- **Stability** Australia enjoys economic and political stability





Telstra

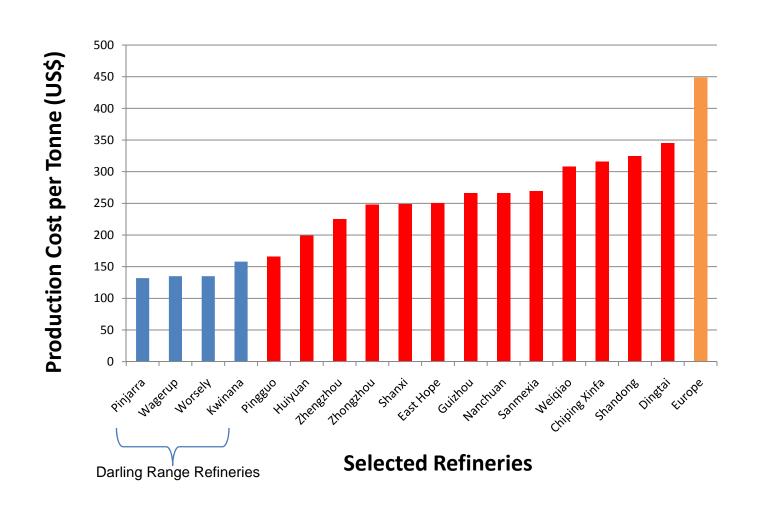


REFINING IN WESTERN AUSTRALIA

- Lowest quartile alumina refinery cost producers in the world. Home to 3 Alcoa and 1 BHP refineries
- Largest bauxite producing region in the world. Huntley largest bauxite mine in the world
- 3 of the Darling Range refineries are in the world's top 10 most cost efficient refineries
- Low impurities associated with ore material
 - very low reactive silica 1-3%
 - o gibbsite material
- Existing skilled alumina industry work force
- Mediterranean climate low rainfall area year round accessibility
- Established bauxite mining region with broad level of acceptance from local communities and government bodies
- Established environmental benchmarks set over the past 40 years
- Government support for Kemerton site, port and rail utilisation
- Close proximity to overseas markets
- Existing infrastructure



REFINERY PRODUCTION COST COMPARISON





Our Sustainability Commitment



- A sustainable generator of economic and social prosperity.
- A valued partner to our communities.
- Best practice rehabilitation and improvement to maximise environmental and economic outcomes.
- Innovative environmental programs to create safe habitats for critically endangered native wildlife species.





