# BAUXITE RESOURCES LIMITED JUNE 2017 QUARTERLY REPORT

#### **Highlights**

- Assessment of scout drilling results from the programs recently completed on extensional areas of the Dionysus and Ceres Bauxite projects is in progress. The current resource base is 86.3Mt Inferred Mineral Resource and 1.5Mt Indicated Mineral Resource (refer full detail in the 2016 Annual Report Resources Statement) HD Mining have an 'earn in' of up to 60% on decision to mine
- Desktop assessment of historical exploration data, logistics and market considerations has commenced for the Gingin, Albany and Esperance silica sand tenements. Discussions with several leading analytical laboratories is underway with a view to designing a flowsheet with the ultimate goal of achieving High Purity Quartz
- ➤ Lort River Lithium Project Heritage Agreement has been finalized. Land access discussions have progressed and desktop assessment has been completed. Reconnaissance field work is planned for the coming summer field season when river water levels have dropped sufficiently to allow bedrock mapping
- ➤ Cash at bank at 30 June 2017 was A\$16.53m. The Company has no debt and additional assets including two rural properties in the Bindoon area of Western Australia
- BRL continues to consider further capital management initiatives and new investment opportunities within and outside the mining sector
- BRL's ongoing costs have been substantially reduced and the company will continue to review all costs going forward

27 July 2017



**ASX Code: BAU** 

**BAUXITE RESOURCES LTD** 

ABN: 72 119 699 982

DIRECTORS: Robert Nash

Non Executive Chairman

**Luke Atkins** 

Non Executive Director

**Neil Lithgow** 

Non Executive Director

**Zhaozhong Wang** 

Non Executive Director

## CHIEF EXECUITVE OFFICER AND COMPANY SECRETARY:

Sam Middlemas

#### **Head Office:**

Suite 10, 295 Rokeby Road Subiaco WA 6008

#### Mail.

Suite 10, 295 Rokeby Road Subiaco WA 6008

T: +61 8 9200 8200 F: +61 9 9200 8299

E: admin@bauxiteresources.com.au W: www.bauxiteresources.com.au

#### **Share Registry:**

Security Transfer Registrars PO Box 535

Applecross WA 6953 T: +61 8 9315 2333

F: +61 8 9315 2233



#### **EXPLORATION ACTIVITIES UNDERTAKEN UNDER THE JOINT VENTURE WITH HD MINING**

#### **Background**

In 2010 the Company entered into a JV with HD Mining & Investment Pty Ltd (HD Mining) a wholly-owned subsidiary of the Shandong Bureau No1 Institute for Prospecting of Geology & Minerals (Shandong) to explore for bauxite. The JV provides for HD Mining to fund 100% of exploration and feasibility costs for HD Mining to earn:

- (a) a 40% interest in any defined area of exploration on the making a binding commitment by HD Mining to undertake a detailed feasibility study for the commercial mining of the defined area; and
- (b) a further 20% interest in a defined area upon completion of the feasibility study and the making by the JV committee of a decision to commence mining.

The current JV resource stands at 87.8Mt and consists of 86.3Mt Inferred Mineral Resource and 1.5Mt Indicated Mineral Resource (refer full detail in the 2016 Annual Report Resources Statement).

#### **Current Activities**

BRL completed reconnaissance exploration drilling on extensional areas of the Dionysus (20.3Mt, 32.6% available alumina, 3.4% reactive silica, see ASX announcement 24/03/14) and Ceres (14.8Mt, 31.7% available alumina, 3.0% reactive silica, see ASX announcement 30/07/12) bauxite resources following removal of the farming crops in early 2017. At the time of this report assays of the drill samples have been received and the results and being examined to assess the level of follow up work required.

BRL and HD Mining plan to continue the evaluation of the potential for economic development of the Dionysus and the combined Ceres/Athena resource areas following this work to further define the scale of each resource (Athena: 36.2Mt, 32.8% available alumina, 2.8% reactive silica, see ASX announcement 15/07/14).



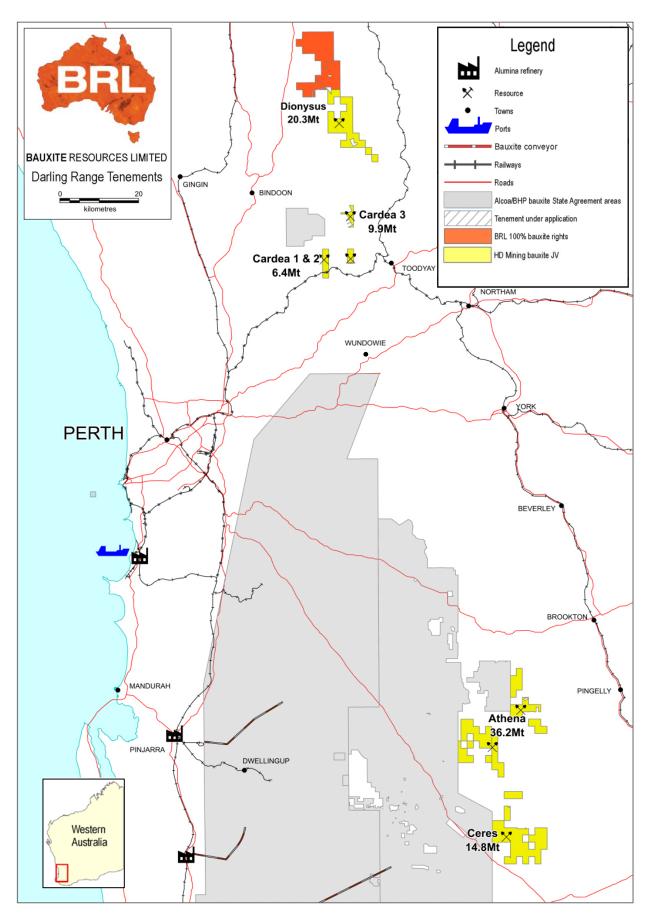


Figure 1 – BRL Darling Range tenement holding and resource locations



#### SILICA SAND PROJECTS – GINGIN, NORTH OF PERTH, ALBANY AND ESPERANCE

During the previous quarter, the Company pegged a number of new tenements north of Perth around Gingin and near the ports of Esperance and Albany, all of which are prospective for high grade silica sand with numerous active and abandoned bulk silica sand operations and historic exploration in close proximity to the leases.

Desktop assessment of historical exploration data, logistics and market considerations has commenced and discussions with several leading analytical laboratories is underway with the ultimate goal to design a flowsheet to enhance the silica sand into valuable High Purity Quartz.

This is expected to continue over the next few quarters before any detailed exploration fieldwork is proposed.

#### **LORT RIVER LITHIUM PROJECT- E74/595**

The Lort River Lithium Project is located between Ravensthorpe and Esperance and approximately 120 km east of the Mt Cattlin Lithium Mine in Western Australia, see figure 2 below. The tenement lies between Pioneer Resources Limited's recently pegged leases to the east (E74/581 and E63/1776) and Metalicity Limited's tenement (E74/574) to the west.

A Geoscience Australia stream sediment sample taken in the south of the tenement returned an elevated lithium value. Publically available soil geochemistry sampling is limited within the tenement however extensive soil geochemistry lithium anomalies exist along structural trends immediately adjacent to the tenement.

Work has continued on the Lort River Lithium project located between Ravensthorpe and Esperance in southern Western Australia. Land access discussions have progressed with key landholders and the desktop assessment of the tenement has been completed. Reconnaissance field work has been planned. An Aboriginal Heritage Agreement has now been finalised and preparations are underway to carry out reconnaissance bedrock mapping during the coming summer field season when the water levels in the Lort river are expected to drop sufficiently to allow good bedrock exposures.



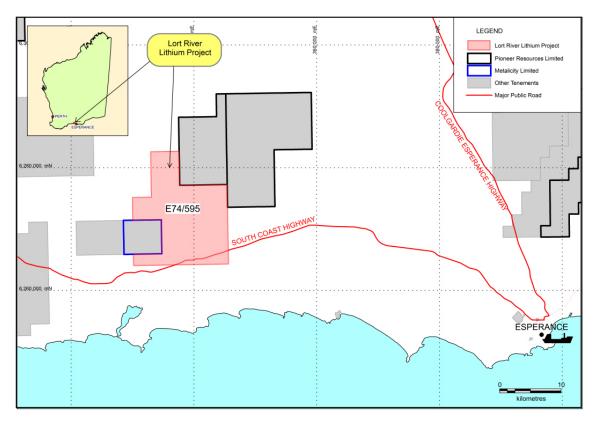


Figure 2 – Lort River Lithium Project – E74/595 Location Plan

#### OTHER EXPLORATION

BRL are investigating other resource projects. A number of exploration and development opportunities have been identified and are currently being actively pursued.



#### **CORPORATE**

#### **Cash Position and Shareholder Information**

Bauxite Resources is in a strong financial position with significant cash reserves and no debt. As at 30 June 2017 the Company held AU\$16.53 million in cash.

As at 30 June 2017, following the sale of those shareholders holding unmarketable parcels of shares, the Company had 1,457 shareholders and 214,422,336 ordinary fully paid shares on issue with the top 20 shareholders holding 57.27% of the total issued capital.

#### **Future Operations**

The Board continues its focus on identifying new oportunities both within and outside the mining industry and is undertaking reviews of new projects.

The Company's current cash burn rate has been reduced significantly, and it is expected to maintain these levels in the near term with surplus assets continuing to be reviewed and rationalised in an orderly manner as markets allow for reasonable prices to be achieved.

The Board will continue to manage the Company in the best manner in which to maximise returns to shareholders and these may include additional capital management initiatives.

Sam Middlemas, CEO, Bauxite Resources Ltd

27 July 2017

#### **Competent Persons Statement**

an Woldlenas

The information in this report that relates to the HD Mining Joint Venture (HDJV) resource base as a whole, was compiled by Nick Algie. Mr Algie is a qualified geologist and a full time employee of Bauxite Resources Limited (BRL). He is a shareholder in BRL and is entitled to participate in BRL's employee performance plan, details of which are included in BRL's 2016 Remuneration Report. Mr Algie is a member of the Australian Institute of Mining and Metallurgy, and 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 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Algie has consented to the inclusion in this report of material in the form and context in which it appears.



#### SCHEDULE OF MINING TENEMENTS HELD AS AT 30 June 2017 (all 100% owned)

Tenement	Location/ Tenement Name	Status
E70/3160 (a)	Toodyay – Darling Range	Granted
E70/3405 (a)	Victoria Plains – Darling Range	Granted
E70/3179 (a)	Congelin – Darling Range	Granted
E70/3180 (a)	Dattening – Darling Range	Granted
E70/3890 (a)	Wandering – Darling Range	Granted
E70/4619	Yarawindah – Darling Range	Granted
E74/595	Lort River – Esperance	Granted
E70/4948	Bambun Applica	
E70/4954	Gnangara Application	
E70/4955	Warbrick	Application
E70/4956	Pinjar	Application
E70/4982	Green Range	Application
E70/4983	Narrikup	Application
E63/1853	Merivale	Application
E63/1854	Condinup	Application

a) These tenements form the HD Mining & Investments Joint Venture. Under the terms of the Joint Venture, HD Mining is required to fund 100% of all exploration and feasibility costs to earn up to 60% of the bauxite rights. HD Mining is currently working towards obtaining a 40% interest in the bauxite rights on the tenements. This will be triggered if HD Mining enters into a binding commitment to undertake a feasibility study on the tenements. Should HD Mining and BRL make a decision to mine, HD Mining will earn an additional 20% interest in bauxite rights. BRL maintains 100% interest in other minerals. At the date of this report BRL still has 100% interest in bauxite on these tenements.

1+Rule 5.5

### **Appendix 5B**

# Mining exploration entity and oil and gas exploration entity quarterly report

Introduced 01/07/96 Origin Appendix 8 Amended 01/07/97, 01/07/98, 30/09/01, 01/06/10, 17/12/10, 01/05/13, 01/09/16

#### Name of entity

Bauxite Resources Limited

ABN

Quarter ended ("current quarter")

72 119 699 982

30 June 2017

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (12 months) \$A'000
1.	Cash flows from operating activities		
1.1	Receipts from customers	134	364
1.2	Payments for		
	(a) exploration & evaluation	(140)	(384)
	(b) development	-	
	(c) production	-	
	(d) staff costs	(70)	(270)
	(e) administration and corporate costs	(118)	(581)
1.3	Dividends received (see note 3)	-	-
1.4	Interest received	88	434
1.5	Interest and other costs of finance paid	-	-
1.6	Income taxes paid	-	-
1.7	Research and development refunds	-	-
1.8	Other (provide details if material)	-	-
1.9	Net cash from / (used in) operating activities	(106)	(437)

2.	Cash flows from investing activities
2.1	Payments to acquire:
	(a) property, plant and equipment
	(b) tenements (see item 10)
	(c) investments
	(d) other non-current assets

<sup>+</sup> See chapter 19 for defined terms

1 September 2016 Page 1

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (12 months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) property, plant and equipment	6	7
	(b) tenements (see item 10)	-	-
	(c) investments	-	-
	(d) other non-current assets	-	-
2.3	Cash flows from loans to other entities	-	-
2.4	Dividends received (see note 3)	-	-
2.5	Other (security deposit returned)	30	30
2.6	Net cash from / (used in) investing activities	36	37

3.	Cash flows from financing activities	
3.1	Proceeds from issues of shares	-
3.2	Proceeds from issue of convertible notes	-
3.3	Proceeds from exercise of share options	-
3.4	Transaction costs related to issues of shares, convertible notes or options	-
3.5	Proceeds from borrowings	-
3.6	Repayment of borrowings	-
3.7	Transaction costs related to loans and borrowings	-
3.8	Dividends paid	-
3.9	Other (provide details if material)	-
3.10	Net cash from / (used in) financing activities	-

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	16,606	16,936
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(106)	(437)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	36	37
4.4	Net cash from / (used in) financing activities (item 3.10 above)	-	-
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	Cash and cash equivalents at end of period	16,536	16,536

+ See chapter 19 for defined terms 1 September 2016 Page 2

5.	Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	Current quarter \$A'000	Previous quarter \$A'000
5.1	Bank balances	88	188
5.2	Call deposits	16,448	16,418
5.3	Bank overdrafts	-	-
5.4	Other (provide details)	-	-
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	16,536	16,606

6.	Payments to directors of the entity and their associates	Current quarter \$A'000	
6.1	Aggregate amount of payments to these parties included in item 1.2	87	
6.2	Aggregate amount of cash flow from loans to these parties included in item 2.3	N/A	

6.3 Include below any explanation necessary to understand the transactions included in items 6.1 and 6.2

Item 1.23 includes aggregate amounts paid to directors including salary, director's fees and consulting fees.

7.	Payments to related entities of the entity and their associates	Current quarter \$A'000
7.1	Aggregate amount of payments to these parties included in item 1.2	-
7.2	Aggregate amount of cash flow from loans to these parties included in item 2.3	-
7.3	Include below any explanation necessary to understand the transaction items 7.1 and 7.2	ns included in

1 September 2016 Page 3

<sup>+</sup> See chapter 19 for defined terms

Page 4

8.	Financing facilities available Add notes as necessary for an understanding of the position	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
8.1	Loan facilities	-	-
8.2	Credit standby arrangements	-	-
8.3	Other (please specify)	-	-

8.4 Include below a description of each facility above, including the lender, interest rate and whether it is secured or unsecured. If any additional facilities have been entered into or are proposed to be entered into after quarter end, include details of those facilities as well.

9.	Estimated cash outflows for next quarter	\$A'000
9.1	Exploration and evaluation	120
9.2	Development	-
9.3	Production	-
9.4	Staff costs	80
9.5	Administration and corporate costs	150
9.6	Other (provide details if material)	-
9.7	Total estimated cash outflows	350

10.	Changes in tenements (items 2.1(b) and 2.2(b) above)	Tenement reference and location	Nature of interest	Interest at beginning of quarter	Interest at end of quarter
10.1	Interests in mining tenements and petroleum tenements lapsed, relinquished	E70/4918 Green Range E70/4926	Withdrawn Withdrawn	100%	0% 0%
	or reduced	Narrikup E70/3599 Geodenine Pool	Surrendered	100%	0%
10.2	Interests in mining tenements and petroleum tenements	E63/1853 Merivale	Application	0%	100%
	acquired or increased	E63/1854 Condinup	Application	0%	100%
		E70/4982 Green Range	Application	0%	100%
		E70/4983 Narrikup	Application	0%	100%

1 September 2016

<sup>+</sup> See chapter 19 for defined terms

#### **Compliance statement**

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

Sign here: Date: 27 July 2017

Company secretary

Print name: Sam Middlemas

#### **Notes**

- 1. The quarterly report provides a basis for informing the market how the entity's activities have been financed for the past quarter and the effect on its cash position. An entity that wishes to disclose additional information is encouraged to do so, in a note or notes included in or attached to this report.
- 2. If this quarterly report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, AASB 6: Exploration for and Evaluation of Mineral Resources and AASB 107: Statement of Cash Flows apply to this report. If this quarterly report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.
- 3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.

1 September 2016 Page 5

<sup>+</sup> See chapter 19 for defined terms