

Downstream Integration Update

Presentation to General Meeting of Shareholders 7 April 2017



- Downstream integration into high value high growth battery materials market
- Acquisition of leading battery anode materials and battery cell testing technologies
- Production joint venture with leading USA-based anode materials development company Coulometrics
- Acquisition of two-thirds interest in leading battery testing equipment and services company NOVONIX



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Currency

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RECAP

Institutional placement of loan notes to raise AUD \$15.5 million

- GRA to establish PUREgraphite, an exclusive joint venture with Coulometrics (Dr Edward Buiel), a recognised leader in battery materials development and testing and, separately, acquire a two-thirds interest in NOVONIX, a leading battery testing equipment and services company (subject to pre-emptive rights)
- GRA has commitments to place AUD \$15.5 million of convertible notes to institutional and sophisticated investors
- Settlement will occur in two tranches (second tranche subject to shareholder approval)
- GRA's directors and their families have supported the placement (AUD \$660,000 subscription)

Settlement

- 7 March 2017 tranche 1 settlement (\$7.7 million)
- 7 April 2017 shareholder meeting (indicative)
- 10 April 2017 tranche 2 settlement (\$7.8 million)

Use of funds	AUD (M)
Contribution to PUREgraphite joint venture - acquire battery anode materials technology and exclusivity from Coulometrics (Dr Edward Buiel)	\$6.7
Contribution to PUREgraphite joint venture - development capital	\$4.0
Acquisition of two-thirds interest in battery testing equipment company – NOVONIX and key personnel retention costs (Dr Chris Burns and Dr David Stevens)	\$3.0
Working capital and fund raising costs	\$1.8
TOTAL	\$15.5

7 April 2017 ASX: GRA

UPDATE





- The PUREgraphite exclusive joint venture with Coulometrics established and operating in USA
- Meetings in the USA to refine the strategic and operational plans for PUREgraphite
- PUREgraphite CEO presents at the 34th International Battery Seminar in Florida, USA
- Equipment selection and supply arrangements nearing completion with orders expected to be placed this month
- Synthetic and natural graphite sourcing processes underway

UPDATE



NOVONIX

- Acquisition of two-thirds interest in NOVONIX confirmed with CATL waiving pre-emptive rights
- Meetings and factory visit with CATL in China
- Meetings in Canada to refine the strategic and operational plans for NOVONIX
- CATL supply agreement with NOVONIX to continue
- NOVONIX exhibition at the 34th International Battery Seminar in Florida, USA
- NOVONIX to establish high precision battery testing center in USA co-located with PUREgraphite and Coulometrics

UPDATE



MOUNT DROMEDARY

graphitePROJECT

- Mining License application review process underway
- Environmental Authority application review process underway
- Land stakeholder meetings underway
- Bulk sample approval process underway
- Pilot processing programs underway
- Process plant options study underway including locations in Cloncurry and use of existing mine facilities



Short video - Dr Edward Buiel - CEO

https://www.youtube.com/watch?v=6vKTixWMddQ



Link to Coulometrics website: http://coulometrics.com/

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NOVONIX

Short video - Dr Chris Burns - CEO

https://www.youtube.com/watch?v=UiEjv-uoiB4



Link to NOVONIX website:

http://www.novonix.ca/

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NOVONIX CUSTOMERS

可靠动力 源于内涵











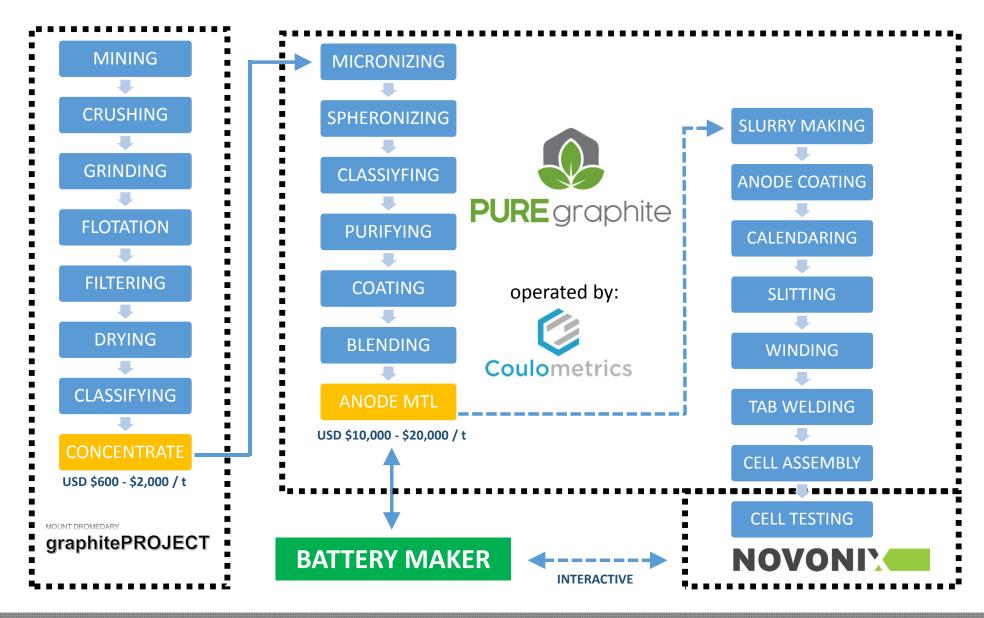






BOSCH

GLOBAL MEDICAL DEVICE MAKER





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