



## LITHIUM EXPLORATION AT GREENBUSHES

### Highlights:

- Lithium field work exploration programs at Greenbushes projects have commenced following \$1m funding injection.

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### Issued Capital:

**Quoted:**  
279,706,121 fully paid shares

**Unquoted:**  
Nil

### Directors:

William Bass  
*(Non-Executive Chairman)*  
Tom Blackhurst  
*(Managing Director)*  
Xinping Liang  
*(Chief Operating Officer)*  
Peter Robertson  
*(Non-Executive Director)*

### Substantial shareholders:

Mr Tom Blackhurst	16.6%
Shanxi Pingyao Fengyan Group	12.5%
Mr Xinping Liang	12.3%
Mr Guicheng Jia	6.1%

Following the \$1m funding injection into CMC Lithium Pty Ltd (now 40%-owned by CMC; refer to announcement of 31 January 2018) field work on first pass exploration programs has commenced on CMC Lithium's granted exploration licences in the Greenbushes area of Western Australia:

### E70/4845 Lewana

This tenement is situated 15km west of the world-class Greenbushes LCT (lithium-cesium-tantalum) pegmatite, a major source of spodumene concentrate for the expanding lithium battery market. The exploration licence is covered with pine plantations and traversed by a series of logging tracks which provide access for mapping and sampling. A geological site inspection has confirmed the presence of several pegmatite occurrences visible in road cuttings in this mainly soil covered area. The pegmatites are hosted by a sequence of poorly exposed gneiss and granofels. Rock samples from the pegmatites have been submitted for analysis of a suite of elements characteristic of LCT pegmatites, with results awaited. The remainder of the first pass exploration programme will comprise reconnaissance soil sampling on 400m x 50m centres and is anticipated to commence in the next month.

### E70/4846 Wilga

The Wilga exploration licence is situated largely within State Forest some 15km north east of the Greenbushes lithium mine. The tenement is interpreted to occur within the Balingup Metamorphic Belt, a sequence of granite, gneiss, granofels and amphibolite which host the giant Greenbushes pegmatite. The area is traversed by numerous old logging tracks. A geological inspection confirmed that the tenement is extensively covered with laterite and sand with no bedrock outcrop evident. Research by the CSIRO has shown that pisolitic laterite can be an effective low-density geochemical sampling medium for LCT-type pegmatites in the Greenbushes region. Nodular laterite was found to be widespread within the tenement, sometimes being covered by a thin sand layer. Several laterite samples were submitted for analysis, with results pending. The remainder of the first pass exploration programme will comprise systematic surface sampling of laterite on 1-2km spacing across the tenement and is anticipated to start in the next month.

For further information on the company visit: [www.chinamagnesiumcorporation.com](http://www.chinamagnesiumcorporation.com)

### Competent Persons Statement

The information in this release is based on information reviewed by Roger Thomson BSc(Hons) who is a Fellow of the Australasian Institute of Mining and Metallurgy and a Member of the Australian Institute of Geosciences. Roger Thomson is the principal of Tregor Pty Ltd, a geological consultancy. Roger Thomson 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'. Roger Thomson consents to the inclusion of this information in the form and context in which it appears in the release.

**ENDS**