

19 May 2022

CONTRACTOR MOBILISES TO MANNA LITHIUM PROJECT FOR MAIDEN DRILLING PROGRAM

Initial 20,000m RC drilling campaign set to commence

Key Highlights

- Experienced drilling contractor, Profile Drilling Services (**Profile**), mobilises to Manna Lithium Project (**Manna**) with its reverse circulation (**RC**) rig to commence drilling program
- Initial 20,000m program will be GL1's first drilling campaign at Manna since acquisition of project in December 2021
- Results from Manna drilling campaign to be incorporated into updated Mineral Resource later this year

Growing multi-asset West Australian lithium company Global Lithium Resources Limited (**ASX: GL1**, "**Global Lithium**" or "the **Company**") is pleased to announce that the contractor for the planned RC drilling program at its Manna Lithium Project located 100km east of Kalgoorlie, Profile, has mobilised to site to commence work.

Earlier this year, experienced contractor Profile was appointed to undertake the RC drilling program which will initially comprise 20,000m. Profile is a Western Australian-based drilling services company which specialises in RC mineral exploration drilling and other mining services.

The Company is currently completing the deployment of a mobile camp at Manna to house both the geology team and drilling contractors on site. Profile is scheduled to commence drilling next week.

GL1 has undertaken a detailed study to specifically target expanding the lithium resource in this drilling program at Manna, including a field reconnaissance trip which was carried out in Q1 2022 to verify the campaign and to establish locations for planned infrastructure.

The Manna Lithium Project hosts a maiden **Inferred Mineral Resource of 9.9Mt @ 1.14% Li₂O** (100% basis)¹. The Company anticipates a Mineral Resource update to follow the drilling program along with additional metallurgical test work in Q4 2022.

¹ Refer ASX release dated 17 February 2022.

Global Lithium Head of Geology Stuart Peterson commented,

“Profile’s mobilisation to the Manna Lithium Project takes us a key step closer to commencing drilling at the site, an important milestone for the Company. We are excited to now be on the verge of having exploration programs underway at our two lithium assets in Tier 1 Western Australian jurisdictions with the RC campaign at the Marble Bar Lithium Project also continuing.

“Profile is a highly experienced drilling contractor which we are confident will deliver this program on budget and schedule. We look forward to updating the market and shareholders of progress at Manna during drilling and then later as the initial results from this program become available.”



Figure 1. Profile Drilling Services mobilising to the Manna Lithium Project east of Kalgoorlie.

Approved by the board of Global Lithium Resources Limited.

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About Global Lithium

Global Lithium Resources Limited (ASX:GL1, Global Lithium) is a diversified West Australian focussed mining exploration company with multiple assets in key lithium branded jurisdictions with a primary focus on the 100%-owned Marble Bar Lithium Project (MBLP) in the Pilbara region and the 80%-interest in the Manna Lithium Project in the Goldfields, Western Australia.

Global Lithium has now defined a total Inferred Mineral Resource of 18.4Mt @ 1.06% Li₂O at its MBLP and Manna Lithium projects, confirming Global Lithium as a new lithium player in Western Australia, on which it will progress exploration during 2022.

Global Lithium's major shareholders include Suzhou TA&A Ultra Clean Technology Co. Limited (Suzhou TA&A), a controlling shareholder of Yibin Tianyi Lithium, a joint venture between Suzhou TA&A (SZSE: 300390) (75%) and CATL (SZSE: 300750) (25%), the world's largest EV battery producer, and ASX listed Mineral Resources Limited (ASX: MIN).

Directors

Warrick Hazeldine	Non-Executive Chair
Ron Mitchell	Executive Director
Dr Dianmin Chen	Non-Executive Director
Greg Lilleyman	Non-Executive Director
Hayley Lawrance	Non-Executive Director

Global Lithium – Mineral Resources

Project (equity)	Category	Tonnes (mt)	Li ₂ O%	Ta ₂ O ₅ ppm
Marble Bar (100%)	Inferred	10.5	1.0	53
Manna (80%)	Inferred	7.9	1.14	49
Combined Total		18.4	1.06	51

Competent Persons Statement:

Information on historical exploration results and Mineral Resources presented in this Announcement, together with JORC Table 1 information, is contained in the Independent Geologists Report within the Company's Prospectus dated 22 March 2021, which was released as an announcement on 4 May 2021.

The Company confirms that it is not aware of any new information or data that materially affects the information in the relevant market announcements, and that the form and context in which the Competent Persons findings are presented have not been materially modified from the original announcements.

Where the Company refers to Mineral Resources in this announcement (referencing previous releases made to the ASX), it confirms that it is not aware of any new information or data that materially affects the information included in that announcement and all material assumptions and technical parameters underpinning the Mineral Resource estimate with that announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Persons findings are presented have not materially changed from the original announcement.