ASX Announcement



19 December 2025

GL1 signs MOU with Southern Ports for future exports from its Manna Lithium Project

Global Lithium Resources Limited (**ASX: GL1**, "**Global Lithium**" or "the **Company**"), is pleased to announce it has signed a memorandum of understanding (MOU) with Southern Ports Authority for the future export of product from its flagship Manna Lithium Project near Kalgoorlie.

This non-binding MOU establishes a framework for cooperation and further evaluation of export logistics for spodumene concentrate to be exported through the Port of Esperance.

This follows the release of a Definitive Feasibility Study (DFS)¹ for the Manna Lithium Project, which confirmed its robust economics and long-life potential.

Under the terms of the MOU, GL1 and Southern Ports will work together to assess the commercial and technical viability of exporting up to 240,000 metric tonnes per year of spodumene product through the Port of Esperance, including:

- The supply of existing port infrastructure and services;
- In-loading of product via trucks and/or additional port infrastructure;
- Temporary stockpiling of product within an undercover storage facility at the Port; and
- Out-loading of product from the undercover storage facility onto vessels located at Berth 3.

GL1 Managing Director Dr Dianmin Chen said securing efficient and reliable logistics was paramount for the future success of the Manna Lithium Project.

"This non-binding MOU with Southern Ports marks an important step in formalising our intentions to work together to explore the best possible export solutions through the Port of Esperance," Dr Chen said.

"We look forward to working closely with Southern Ports as we advance towards a final investment decision for the Manna Project next year."

Approved for release by the Board of Global Lithium Resources Limited

¹ GL1 ASX Announcement, 4 December 2025, "Manna Lithium Project takes another step towards production with robust DFS results"

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About Global Lithium

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

Global Lithium has defined a total Indicated and Inferred Mineral Resource of 69.6Mt @ 1.0% Li₂O at its Manna and MBLP Lithium projects, confirming Global Lithium as a significant global lithium player. The Manna Lithium Project has Grand Total Ore Reserve of 19.4Mt @ 0.91% Li₂O.

Directors

Richard O'Shannassy Dr Dianmin Chen

Leon Zhu

Dr David Sun

Non-Executive Chair

Managing Director

Executive Director

Non-Executive Director



Global Lithium - Mineral Resources

Project Name	Category	Million Tonnes (Mt)	Li₂O, %	Ta ₂ O₅ ppm
Marble Bar	Indicated	3.8	0.97	53
2	Inferred	14.2	1.01	50
	Total	18.0	1.00	51
Manna	Indicated	32.9	1.04	52
	Inferred	18.7	0.92	50
	Total	51.6	1.00	52
Combined Total		69.6	1.00	52

Global Lithium - Ore Reserve Estimation

Project Name	Category	Million Tonnes (Mt)	Li₂O, %
Manna		-	
Open Cut	Proved		
	Probable	14.4	0.93
	Subtotal	14.4	0.93
UG	Proved		
	Probable	5.0	0.84
	Subtotal	5.0	0.84
Combined Total		19.4	0.907

Competent Persons Statements:

Ore Reserves

The information that relates to open pit and underground Ore Reserves in this announcement for the Manna Lithium Project presented in this announcement together with JORC table 1 information is contained in the ASX announcement released on 4 December 2025.

Mineral Resources

Information on historical exploration results and Mineral Resources for the Manna Lithium Project presented in this announcement, together with JORC Table 1 information, is contained in an ASX announcement released on 12 June 2024.

Information on historical exploration results and Mineral Resources for the Marble Bar Lithium Project presented in this announcement is contained in an ASX announcement released on 15 December 2022,

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.

