

Tianqi Lithium Energy Australia

Western Australian Chinese Chamber of Commerce Business Forum

6 December 2024



Acknowledgment of Country

We acknowledge the Traditional Custodians of the land on which our operations are located, the Whadjuk and Gnaala Karla Boodja people of the Noongar Nation.

We pay our respects to the Elders, past, present and emerging, and recognize their continued cultural and spiritual connections to Country.

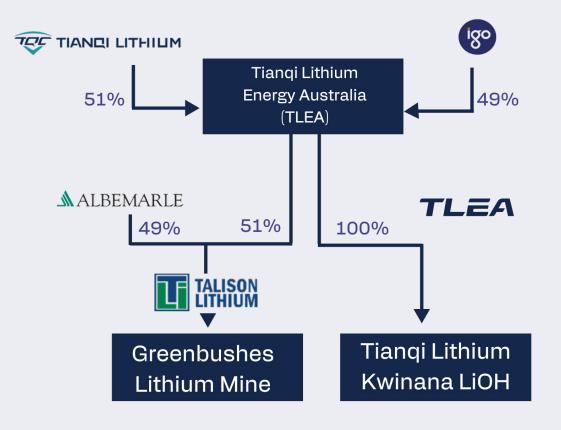


Corporate Structure

TLEA JV is the exclusive vehicle for lithium exploration, project development, operations and marketing for Tianqi and IGO outside of China.

TLEA owns 100 per cent of the Kwinana lithium hydroxide plant and 51% of Greenbushes lithium mine in a JV with Albemarle.

Greenbushes is globally recognised as the largest and most efficient hard rock lithium mine.



Fast Facts

\$3B

Invested into the Kwinana Refinery and upgrades to Greenbushes.



R&D for non-lithium products

\$5M

Community investment

\$250M

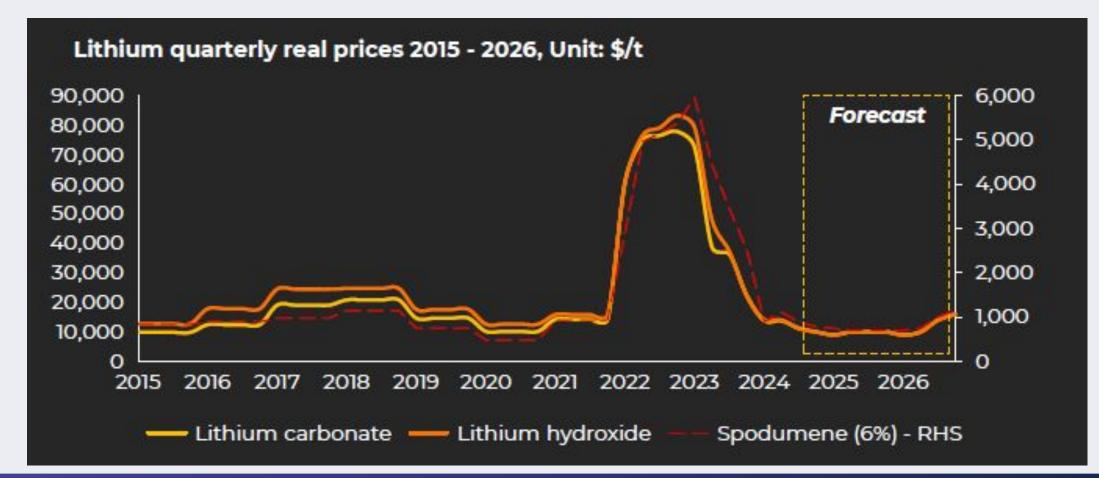
2024 Gross Revenue

\$65M

2024 value-added contribution to GRP

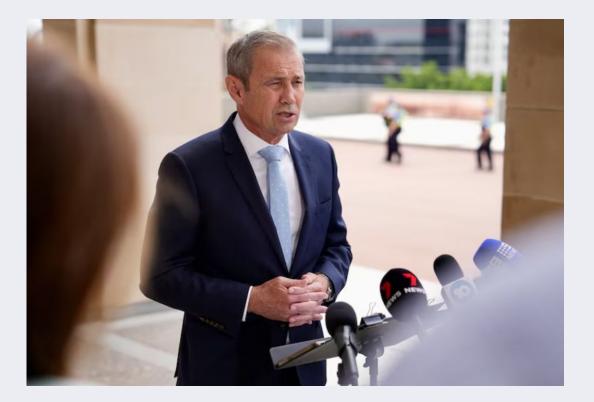
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Industry price chart and forecast



WA Government support package

- Up to \$150 million Cook Government lithium support package to protect local jobs and ensure WA remains a battery metals powerhouse.
- Lithium Industry Support Program to temporarily waive government fees for downstream processing.
- Port charges and mining tenement fees waived for up to 24 months for lithium miners during ramp-up phase of projects.
- Loan facility to help under-pressure lithium miners access temporary loans to sustain their operations.



BGC announcement to use TAS for green cement



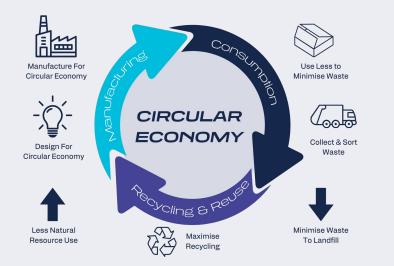
BGC Cement will use TAS, a byproduct of TLEA's lithium hydroxide process, in a range of building products – significantly reducing its carbon emissions and manufacturing Australia's first green cement.

Sustainability – circular economy

TLEA's goal is to be 99% waste free.

Tiangi Aluminosilicate (TAS) - Cements, mine paste fill binder, road base.

Gyplime - Soil ameliorant in local agriculture. **Sodium Sulphate -** Powdered detergents.





Sustainability and Climate Change

- Commitment is to a 30 per cent reduction in emissions by 2030, based on 2022 levels.
- ESG framework and baseline data to measure our performance in greenhouse gas emissions reduction.
- □ ISO9001, 14001 and 45001.
- Both TLK and Talison have registered with the Australian Government Clean Energy Regulator and will commence annual reporting of data on greenhouse gas emissions, energy production and energy consumption from 2024.
- Talison has released its first sustainability report.

Future strategies

- **TLEA** is preparing to release its first sustainability report in 2025.
- Reliable sources of renewable energy
- Carbon capture and storage, and other sequestration



Thank you

ת tlea.com.au

