

INVESTOR WEBINAR

Leo Lithium Ltd (ASX: LLL | FRA: WX0) invites shareholders to attend an investor briefing hosted by Chairman Rick Crabb and Managing Director Simon Hay, on Wednesday, 14 December 2022.

The webinar will serve to provide an update on recent activities at the Goulamina Lithium Project and outline Leo Lithium's focus for 2023. Investors will have the opportunity to ask questions in a Q&A session. Register here: https://bit.ly/3gNWUk3

INVESTOR WEBINAR DETAILS

Date: Wednesday, 14 December 2022 **Time:** 11:00AM AWST / 2:00PM AEDT

Registration: https://bit.ly/3qNWUk3

Questions: Please submit questions via the registration page. You will also have the opportunity

to ask questions on the day.

This announcement has been approved for release to the ASX by the Board.

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Leo Lithium (ASX: LLL) is developing the world-class Goulamina Lithium Project (**Goulamina**) in Mali. Goulamina represents the next lithium project of significant scale to enter production. The hard rock lithium project will be the first of its kind in West Africa. Early stage development is underway and first production targeted for H1 2024.

Globally significant project: Forecast spodumene concentrate production of 506ktpa, increasing up to 831ktpa under Stage 2¹, positions Goulamina amongst the world's largest spodumene projects.

Development underway and substantially funded: One of a limited number of lithium development projects globally which are substantially funded. Ganfeng have provided US\$130 million in equity funding and a US\$40 million debt facility.

Large scale, high grade orebody: World-class, high grade hard rock lithium deposit with a Mineral Resource of 109Mt at 1.45% Li_2O (3.9Mt LCE) and Ore Reserve of 52Mt at 1.51% Li_2O (1.9Mt LCE). Drilling is underway targeting increases to the current resources and reserves.

Quality product: High quality spodumene concentrate with test work validating 6% Li₂O with low impurities and having been successfully converted to battery grade lithium hydroxide.

World-class partner: Project being developed in 50/50 partnership with Ganfeng, the world's largest lithium chemical producer by production capacity, providing funding, offtake and operational support to de-risk development.

Decarbonisation thematic: Providing an essential raw material to the lithium-ion battery value chain for a clean energy future.

Ore Reserves, Mineral Resources and Production Targets

The information in this announcement that relates to production targets, Mineral Resources and Ore Reserves is extracted from the Company's replacement prospectus dated 6 May 2022 (Prospectus) which is available at leolithium.com. The Company confirms that all material assumptions and technical parameters underpinning the production targets, Mineral Resource and Ore Reserve estimates in the Prospectus continue to apply and have not materially changed and it is not aware of any new information or data that materially affects the information included in the Prospectus.

1. Based on first 5 years of steady state Stage 2 production.