

16 August 2021

## Wolfsberg Phase 2 Drilling Program Update

### HIGHLIGHTS

- **Phase 2 Drilling with 20 holes at a total of 7925 m to be completed on Tuesday 17 August 2021,**
- **Pegmatite intersections encountered up to 1.91m of true thickness with up to 2.4% Li<sub>2</sub>O after independent ALS analysis in Ireland,**
- **Resource update is aiming for 11m tonnes at 1% Li<sub>2</sub>O and conversion into reserves when mining schedule completed, and**
- **Exploration targeted during active mining to mirror the existing resources into zone 2 and extend the initial life of mine in accordance with the mirrored resource.**

European Lithium Limited (ASX:EUR, FRA:PF8) (**European Lithium** or the **Company**) is pleased to provide the following update regarding the progress of Phase 2 resource extension drilling program at the Wolfsberg Lithium Project (**Wolfsberg** or the **Project**) in Austria, as part of the Definitive Feasibility Study (DFS).

The Company is pleased to advise that it has now completed twenty (20) drillholes totalling 7925m of core of the Company's ambitious infill drill campaign at Wolfsberg. The Company previously advised it had mobilised a second drill rig from GEOPS at the end of May to rapidly increase coring. The Company continues to achieve the high level of average drill speed and core recovery.

As previously announced (2 June 2021), pegmatite intersections have been encountered with a true thickness of up to 1.91m. Two (2) out of six (6) sample batches have already been analysed by independent laboratory, ALS Ireland, and geochemical analysis show Li<sub>2</sub>O grades up to 2.4 %.

Core logging is underway simultaneous with all cores cutting, sampling, and labelling completed in-house prior to dispatch to the independent laboratory in Ireland. The Company anticipates the resource update will be completed and subsequently released in September 2021.

The aim of this infill program is to significantly increase the existing JORC reserves for the DFS and show extensions of the ore body for future drilling programs.



Picture 1: Drill rig B operating at P18-20



Picture 2: Drill rig A operating at P18-16





Picture 3: Pegmatite intersection of drill hole P18-11 @ 322m with a true thickness of 1,60 m

As previously announced, the Company has confirmed the existence of the Zone 2 mineralisation. The Company's chairman Tony Sage said: "Results confirm the potential of Zone 2 to mirror the resources declared in Zone 1. The existence of Zone 2 and its potential for future development has been shown and announced as well. The Company continues to develop a post-DFS strategy to target Zone 2 exploration during the active production cycle. This will be based on the current project development to be shown in the DFS and fast track now the conversion into an active operation, but the future Zone 2 development will be linked to operational cash flow avoiding CAPEX to be spent on resource drilling.

Results from ongoing Locked Cycle Tests (**LCTs**) are as expected and will form an essential part of our Quality Assurance and Quality Control (**QA/QC**) to ensure our metallurgic process is highly optimised for the pegmatites being mined from the Wolfsberg Project.

All data abbreviated from the metallurgic test work carried out in 2019/20 from the Wolfsberg ore mined in bulk and sent to Dorfner Anzaplant's (**Dorfner**) for processing through the purpose-built pilot processing plant in Germany, will be used in a final report and integral part of the DFS to assist with tailoring the future process plant facilities.

Dietrich Wanke, CEO, commented on the drilling campaign progress: "It is an excellent performance by all partners working on the drilling program to achieve the highly promising outcome as part of our Definite Feasibility Study (DFS). Especially, the true thickness of up to 1.91m with a grade reaching 2.4% in  $\text{Li}_2\text{O}$  content shows the promising upside potential of our lithium deposit near Wolfsberg in Austria. The ongoing metallurgic LCTs will provide the Company the essential QA/QC to ensure sustainable long-term production for battery lithium products at highest standards. I want to express our special thanks and appreciation to all staff and contractors involved to achieve that outcome within time and budget."

### **New Opportunities**

The Company continues to search for and assess potential new lithium projects in Europe.

This announcement has been authorised for release to the ASX by the Board of the Company.

Tony Sage  
Non-Executive Chairman  
European Lithium Limited

Visit the Company's website to find out more about the advanced Wolfsberg Lithium Project located in Austria.

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