



Scoping Study & Cornwall Community Fund

Cornish Lithium is developing the Trelavour Pit near St Dennis to produce lithium from granite. A Scoping Study for the Trelavour project was completed in June 2022. This set out the potential design and economics of the project, based upon the production of battery grade lithium hydroxide. Highlights of this include:

- Projected **20-year mine life**
- **7,800 tonnes a year production of lithium hydroxide**
- **Robust economic results**
- **Excellent logistics and close proximity to existing infrastructure**, including power, rail, road and port facilities.



Cornish Lithium has launched the **Cornish Lithium Community Fund**, in partnership with the Cornwall Community Fund. The fund will award grants between of £250-£2,500 to support community-led initiatives around our project areas. In particular, the fund encourages applications from groups in those regions that will enhance skills and education, upgrade social welfare facilities, support industrial heritage and mining history, tackle environmental impacts or promote health and wellbeing. The application deadline is 1st September, and you can find out more information here:

www.cornwallcommunityfoundation.com



Next Steps:

Drilling at the Trelavour Pit is expected to start again in the early Autumn. This is to provide information for the upcoming Feasibility Study and will involve drilling roughly 100 holes, in and around the open pit, ranging from 90 to 220 metres depth, over a period of 9 to 12 months, to obtain rock samples.

Ahead of this, ecological surveys are taking place to identify and monitor species that are using the project area. An archaeological assessment will also be carried out. These studies will contribute to a future Environmental Impact Assessment and allow us to design the project to minimise possible environmental impacts.

Cornish Lithium are in the process of taking over the Trelavour Dryers site, nearby to the Trelavour Pit to carry on the processing work.



Cornish Lithium has recently held **community drop-in sessions** to provide an opportunity for the local community to come along and ask any questions about our work and meet members of the team. There are more sessions planned for later in the year, so please check our [website](#) for more details.

To keep up with our ongoing work be sure to check out our [website](#), and social pages!

Website: cornishlithium.com

Facebook: facebook.com/cornishlithium

Twitter: @CornishLithium