

A-Core Container

Lithium battery production in Finland



Overview

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Did you know that a single lithium mine in Kaustinen, Finland contains approximately 11 million tons of lithium?

That is enough to produce batteries for more than a million electric cars. Even more staggering is that large-scale production in Kaustinen could account for around 5% of global lithium.

Sibanye-Stillwater's Keliber lithium project aims to develop a sustainable operation to produce battery-grade lithium hydroxide, an essential component in lithium-ion batteries. Sibanye-Stillwater's acquisition of Keliber is in line with our aim to develop a unique global portfolio of green metals.

The European Union has made a significant move towards securing its lithium supply by partnering with Sibanye-Stillwater through its Keliber lithium project in Finland. The €150 million deal aims to improve the EU's access to critical battery materials, a pivotal step in the electrification of.

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