

Portugal's lithium reserves have positioned the country as a strategic player in Europe's shift to cleaner energy technologies.

Discover how Portugal's lithium deposits reshape Europe's clean energy future and strengthen strategic mineral independence.

But as global demand accelerates, Portugal's lithium boom has ignited one of the region's most polarising debates, exposing a widening rift between industrial ambition and local ...

Here, we shed light on the attempts made by the Portuguese government (and mining companies) to create a new lithium frontier in the Portuguese countryside and the subsequent ...

Initially optimised for a wide range of devices, the lithium-ion battery became an essential component of emerging clean energy technologies and is ubiquitous in battery electric vehicles ...

Portugal is once again in the crosshairs of the European "race to harness lithium" for electric mobility.

Portugal's lithium reserves, estimated at 60,000 tonnes, are the largest in Europe [1]. Historically, the country's output has been limited to lower-grade lithium for ceramics, but recent ...

Portugal holds the EU's only sizeable spodumene-rich lithium resource, and the government hopes that domestic extraction will lure cathode and cell factories to the Iberian Peninsula.

New field results from northern Portugal suggest the Barroso lithium deposit is bigger than earlier estimates. The company behind the project says the site could supply enough lithium ...

The most commercialized Li compounds are lithium hydroxide (LiOH) for applications in battery components and lithium carbonate (Li₂CO₃) for industrial applications or in batteries. Both ...

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