



## India-Argentina Lithium Partnership

[Source: PIB](#)

**India and Argentina** signed an MoU for [lithium](#) exploration and investment opportunities in **Argentina**.

- Argentina is known for its **vast lithium reserves** and is part of the '[Lithium Triangle](#)' along with **Bolivia and Chile**.





- **About Lithium:** It is a **soft, silvery-white alkali metal** and is also known as **white gold**.
  - It is the **lightest metal and solid element**, and classified as both an **alkali** and a **rare**

**metal.**

- It is mined from **ores of petalite, lepidolite, spodumene** and also subsurface brines.
- It is **highly reactive and flammable** and must be stored in **mineral oil**.
- It is an essential mineral required for [electric vehicle batteries](#) and [renewable energy storage](#).
- **Chile (1<sup>st</sup>), China (2<sup>nd</sup>) and Australia (3<sup>rd</sup>)** have the **largest reserves** of lithium.
- In India, **Salal-Haimna areas (Reasi district of J&K), Koderma and Giridih (Jharkhand), and Mandya (Karnataka)** have lithium reserves.

**Read More:** [Lithium-Deal with Argentina](#)

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