



American-Made Geothermal Lithium Extraction Prize

PHASE 1 SUBMISSION

Targeted Extraction of Lithium with Electroactive Particles for Recovery Technology (TELEPORT)

Using solid particles to selectively extract and enrich lithium from brines.

Keywords: Intercalation materials, metal organic frameworks, electrochemical separation, chemical redox

TEAM

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PARTNER SUPPORT

PowerTech Water, <https://electramet.com/>

[Link to your 90-second video](#)