100kWh Chilean Power Storage Unit Used in Virtual Power Plant

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Stem Inc is developing what it claimed is the first virtual power plant (VPP) in South America, aggregating behind-the-meter (BTM) distributed energy facilities in Chile.

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Discover how microgrids and virtual power plants (VPPs) enhance grid reliability, reduce emissions, and drive the transition to a flexible, sustainable energy future.

This project developed a technical and regulatory Roadmap confirming that Virtual Power Plants (VPPs) are a viable solution today to enhance the flexibility of the National Electric System.

The "virtual" nature of VPPs comes from its lack of a central physical facility, like a traditional coal or gas plant.

To address this, we developed a companion report titled, Virtual Power Plant Profiles and Inventory. This goal of this report is to better understand the challenges and opportunities to scaling VPPs from ...

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