

A pumped hydro energy storage (PHES) plant with a capacity of 20GWh in Valais, Switzerland will begin operations on Friday 1 July. The launch of the Nant de Drance plant, which sits 600m below ground in a cavern ...

Fluence has delivered nearly 600MW of BESS in the Philippines to date, including this project for SMC Global Power. Image: Fluence. A renewable energy subsidiary of ...

MACSE auction: A game changer for Italy's energy storage sector With the first auctions for procuring new storage capacity in Italy expected in the second quarter of 2025, ...

RENO, Nev., Dec. 30, 2024 (GLOBE NEWSWIRE) - Ormat Technologies Inc. (NYSE: ORA) (Ormat or the Company), a leading geothermal and renewable energy technology company, ...

Battery energy storage will be the key to energy transition - find out how The market for battery energy storage is estimated to grow to \$10.84bn in 2026. The fall in battery technology prices ...

With the launch of their commercial demonstration facility in Sardinia, Italy, Energy Dome's energy storage technology is ready for market. MILAN (June 8, 2022) - Energy ...

Polaris Renewable Energy Inc. (Polaris) has announced the completion of construction, testing, and initial operation of a 10.4-MW (net) geothermal binary power plant at the San Jacinto geothermal project in Telica, ...

ORIX and KEPCO will jointly establish Kinokawa Energy Storage LLC and begin construction of an energy storage plant in August 2022, on the premises of the Kinokawa ...

The El Jaguar photovoltaic plant, a 16 MW solar facility located in Malpaisillo, Nicaragua, has begun supplying electricity to the national grid. It features nearly 40 bifacial ...

EP Produzione in March 2023 announced plans to replace the Fiume Santo plant with a 1GW renewable energy complex, which would include various low-carbon technologies and a ...

Renewable Energy in Nicaragua. Key elements of Nicaragua's diversified renewables mix include geothermal heat from volcanoes, and biofuels such as sugar cane residue. As the cost of solar ...

Gravity energy storage offers a viable solution for high-capacity, long-duration, and economical energy

storage. Modular gravity energy storage (M-GES) represents a promising branch of this ...

New Fortress Energy expects to put a new floating storage and regasification unit-based import terminal and power plant into operation in the first quarter of 2025.

The first ever solar-plus-storage hybrid resources system in the Philippines is now in operation after energy company AC Energy (ACEN) switched on the site's battery ...

Chile has curtailed a record 5,909GWh of solar PV and wind power in 2024, up 121% from the previous year, according to trade body, the Chilean renewable energy and ...

IPP Ormat Technologies has commenced commercial operations for its 20MW/20MWh battery energy storage system (BESS) project, the Montague energy storage ...

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