

Energy storage and electric vehicle (EV) industry interest alike were attracted towards what Rimac, an OEM for high-end EVs, would produce when it turned its focus to stationary energy storage. And Energy-Storage.news was first to bring you the big reveal in September, as Rimac product engineering manager Roger Moorhouse unveiled SineStack, a ...

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Rendering of a project to put a 100MW hydrogen electrolyser facility at the site of a gas power plant in Lingen, Germany. Image: RWE . The German government has opened a public consultation on new frameworks to procure energy resources, including long-duration energy storage (LDES).

A double-header of large-scale solar and storage project news from Arizona, US, with PPAs between Recurrent Energy and utility APS, and developer Avantis selling a co-located project to D. E. Shaw. US, German governments award grants for 3D-printed subsea pumped hydro energy storage

The energy storage portion of the project is 1.2GWh and will be co-located with a solar plant. The energy storage containers will begin shipping in 2023, with commercial operation expected in 2024. "This project will help position Microvast as a leader in the utility-scale energy storage market while reducing carbon emissions and assisting ...

Record year for UK small-scale battery storage Surge in battery storage installations shown in installer data from UK accreditation body MCS. While 2024 is comfortably the best year on record, MCS Head of Scheme Alex Hughes tells ESS News she would like to see even more solar installers take on a storage accreditation.

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Energy storage as a utility transmission and distribution (T&D) asset in New York (also known as a non-wires alternative to building expensive T&D infrastructure), DC-coupled solar-plus-storage in Massachusetts and the deployment of mobile battery energy storage to provide locational flexibility were the three case studies featured.

It's Convergent Energy + Power's second completed project announcement in California that



Energy storage news newsletter

Energy-Storage.news has reported already this year. In January, a 10MW/40MWh project by the company was brought online for East Bay Clean Energy (EBCE), one of California's Community Choice Aggregator (CCA) energy suppliers.

Installed battery storage capacity in California has grown from just 500MW in 2018 to more than 13,300MW at the latest count. According to the newest Energy Storage Survey published by the California Energy Commission (CEC), as of 11 September 2024, there is 13,391MW of cumulative battery storage capacity in the US state.

Saudi Aramco Energy Ventures is also an investor in Energy Vault, a Swiss-American startup which is currently commercialising a gravity-based mechanical energy storage technology. Energy-Storage.news reported in August that Energy Vault raised US\$100 million in a recently closed Series C round and the company is now targeting a NYSE listing ...

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"Bulk" storage solicitations could signal boom in New York . The state also has in place a target of deploying 6GW of energy storage by the end of this decade with an interim 3GW target by 2025. While that is among the US" most ambitious policy targets, regular readers of Energy-Storage.news will be aware that progress to date has been slow.

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The long-duration storage company announced last week that it has been invested in by the European Innovation Council Fund (), the investment arm of the EIC, set up by the European Commission to support technologies at pre-commercialisation stage that offer promise within the European Union (EU).The EIC Fund"s EUR5 million commitment brings the second ...

Subscribe to MIT News newsletter. Browse. Enter keywords to search for news articles: Submit. Browse By. Topics ... MIT spinout 247Solar is building high-temperature concentrated solar power systems that use overnight thermal energy storage to provide power and heat. April 30, 2024.

Energy storage is a solved problem There are thousands of extraordinarily good pumped hydro energy storage (PHES) sites around the world with extraordinarily low capital costs. When coupled with batteries, the resulting hybrid systems offer large energy storage, low cost for both energy and power, and rapid response.

Michigan's newly enacted energy storage target means we now have 10 states in the club. On April 21, 2022, Governor Gretchen Whitmer released the MI Healthy Climate Plan, a roadmap for Michigan to achieve economy-wide carbon neutrality by 2050 with interim 2030 goals addition to recommendations for renewable energy, the plan established a target of ...

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