

## Latest news from the southern industry energy storage exchange forum

What's happening with energy storage in 2024?

The start of 2024 saw the Edwards & Sanborn project, featuring 3,287MWh of battery storage alongside 864MW of solar PV, come fully online. Image: Terra-Gen As we welcome the end of another exciting, if sometimes challenging year, here are the most-read news stories on Energy-Storage.news for 2024.

What is energy storage South?

Energy Storage South launches in the next hub of clean energy, battery and EV growth--the U.S. Southeast. Co-located with The Battery Show and Electric & Hybrid Vehicle Technology Expo South, Energy Storage South will feature an expanded focus on the energy storage systems pivotal for H/EV, renewables, commercial buildings, and critical facilities.

What's going on at the Energy Storage Summit Australia 2025?

NSW's BESS pipeline, PHES in Tasmania and the 'home of utility-scale storage' were discussed at the Energy Storage Summit Australia 2025. ESN Premium discusses the ongoing adaptation of EV battery lines to stationary storage applications with Jaehong Park, CEO of LG ES Vertech.

Is Sineng electric launching a new power station in China?

Sineng Electric has announced that a 150MW/300MWh standalone energy storage power station in Guangxi, China, has been brought online. Sungrow has announced the first delivery of its cutting-edge PowerTitan 2.0 BESS in Europe.

Which battery energy storage projects have been successful in Western Australia?

2.6GWh of utility-scale battery energy storage projects have been successful in Western Australia's first Capacity Investment Scheme tender. Energy storage developer Energy Vault is set to fully acquire the 125MW/1GWh Stoney Creek battery energy storage system (BESS) in New South Wales, Australia, from Enervest Group.

Who owns a 150MW battery energy storage system?

Developer Peregrine Energy Solutions has secured US\$168 million for a 150MW battery energy storage system (BESS) currently under construction. This site is operated by a business or businesses owned by Informa PLC and all copyright resides with them. Informa PLC's registered office is 5 Howick Place, London SW1P 1WG.

ETN news is the leading magazine which covers latest energy storage news, renewable energy news, latest hydrogen news and much more. This magazine is published by CES in collaboration with IESA. Customized ...

The Government of South Australia supports energy storage projects through programs and funding. The \$50

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million Grid Scale Storage Fund and South Australia's Virtual Power Plant are key components of the South Australian government's energy policy. Existing Energy Storage Projects: Hornsdale Power Reserve (Tesla Big Battery) 100 MW

Energise your strategy by accessing the latest industry know-how at the World Energy Storage Forum. Taking place right on the exhibition floor, the Forum will highlight how the current and future industry challenges are being tackled today with innovative clean technologies and global partnerships. This is a unique opportunity for you to hear directly from industry leaders sharing ...

EPRI, in collaboration with Southern Company and Storworks, has recently completed testing of a pilot concrete thermal energy storage (CTES) system at Alabama Power's Ernest C. Gaston...

Latest news on energy storage projects, BESS, capacity expansion, and regulatory updates across Europe, US & Canada, Latin America, and Asia Pacific. Discover how energy storage solutions support renewable energy ...

Share the latest information in the energy storage industry and offer tips to help customers learn, find and solve particular problems and running an efficient energy storage products finally. ...

Deeper, hotter geothermal power could be key to the energy transition. Canary Media went on-site to see how one startup aims to achieve that using electromagnetic beams. 2 California's utility bill crisis is clear to all.

The latest LNG news, industry trends and events from LNG Industry magazine, including LNG terminals, shipping, natural gas and liquefaction. For full functionality of this site it is necessary to enable JavaScript.

Find out about all the upcoming events in the battery and energy storage industry, from product launches and exhibitions, to forums and seminars. ... International Trade Show For Battery Recycling & Raw Materials Recovery ...

African Energy set up the Africa Investment Exchange (AIX) in 2014 to establish an enduring dialogue for investors and energy industry professionals, with the aim of stimulating business engagement and long-term partnerships. ...

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As we welcome the end of another exciting, if sometimes challenging year, here are the most-read news stories on Energy-Storage.news for 2024. One of the obvious takeaways of this list is that some very big

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lithium ...

The call for applications for the Electricity Storage and Related Infrastructure Programme, aimed at enhancing the stability of the Polish power grid, will remain open until May 30, 2025. April 4 ...

Fluence Energy, a U.S.-based company, has introduced its latest grid-scale battery energy storage system (BESS) called Smartstack. This innovative platform offers 7.5 MWh of ...

Idaho Power has overcome a huge hurdle facing its plan to deploy a 200MW/800MWh Battery Energy Storage System (BESS) in the City of Boise by the end of next year. A ...

An AVIC Securities report projected major growth for China's power storage sector in the years to come: The country's electrochemical power storage scale is likely to reach 55.9 gigawatts by 2025-16 times higher than that of 2020-and the power storage development can generate a 100-billion-yuan (\$15.5 billion) market in the near future.

The introduction of the 'Document 136' signifies a profound shift from policy-driven to market-led developments in energy storage. <b>Bian Guangqi</b> emphasized that the National Energy Administration will ...

Following an appeals court ruling, the Federal Energy Regulatory Commission is reconsidering its approval of the Southeast Energy Exchange Market, a real-time market that includes Dominion Energy ...

In the first quarter of this year alone, it has acquired distributed solar energy storage systems provider Solar Grid Storage LLC, and purchased 1000 vanadium redox ...

To integrate variable renewable energy resources into grids, energy storage is key. Energy storage allows for the increased use of wind and solar power, which can not only increase access to power in developing countries, but also ...

&#215;. HyperStrong is a leading energy storage system integrator and service provider. Founded in 2011, with over 13 years of R& D and experience garnered through more than 300 projects and over 20GWh of deployment, ...

Energy Storage South will bring together the new regional value chain in the Battery Belt to discover the latest technologies and connect thousands of engineers, directors, and executives from energy storage, ...

Using liquid air for grid-scale energy storage. New research finds liquid air energy storage could be the lowest-cost option for ensuring a continuous power supply on a future grid dominated by carbon-free but intermittent sources of electricity. April 10, 2025. Read full story ->

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The Second Southern Forum on Energy Storage Technologies Dielectric Materials will take place from October 6 to 8 in Guangdong Technion - Israel Institute of Technology (GTIIT) and ...

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Find the latest energy news, views and updates from all top sources for the Indian Energy industry. Find the latest energy news, views and updates from all top sources for the Indian Energy industry. ... Kerala to get 1st energy storage project The Union power ministry approved Rs 135 crore under the viability gap funding (VGF) scheme for the ...

Energy storage system integrator HyperStrong has concluded an IPO to list its shares on the Shanghai Stock Exchange's STAR Market for science and technology innovation companies. ... Energy Storage Summit South 2025. ...

Sineng Electric has deployed its high-power central PCS in a 150MW/300MWh energy storage project in Huaian, China. Anker SOLIX and Blue Sun Group have announced a strategic cooperation agreement, under which ...

Energy Industry News: Find the latest Energy Sector News & Articles from all top sources for the Indian Energy industry on ET Energy. ... will increase further to over 15,000 megawatt (MW) with an additional 1,000 MW nearing its completion, AGEL said in an exchange filing. Gas gensets take the lead as diesel backup power becomes unsustainable ...

The Long-Duration Energy Storage Forum, 7-8 November 2023 in Barcelona, brings together key industry thought leaders, innovators and utility practitioners from across the EU to explore these questions in a focused, in-depth Forum. The objective is to help attendees exchange insights, network one-to-one and position their organizations to ...

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