

Andy colthorpe energy storage news





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Ekus Energy finances battery storage project in Japan with 'first-of ...

"There are certain major milestones to hit until a utility scale battery energy storage system is ready to support the grid and be a major contributor to the #energytransition. Financial close is certainly one of those," the developer posted. As reported by Energy-Storage.news in April, the company's Hirohara BESS project will be a 30MW/120MWh (4-hour ...

Bosch, BMW, Vattenfall resurrect EV batteries for

According to Bosch, a 2MW/2MWh large-scale energy storage system will be built using lithium-ion batteries from BMWs ActiveE and i3 ranges of EVs. The onsite storage facility will be operated by Vattenfall for 10 years under the terms of the Second Life Batteries alliance, as the link-up between the three parties is known.



Andy Colthorpe, Author at Energy-Storage.News

Would-be battery manufacturers that could serve the US energy storage industry with domestically made cells are facing a "perfect storm," Energy-Storage.news has heard. RE+ 2024: News from GE Vernova, Arevia Power and FlexGen as North America's biggest clean energy show opens

[China continues to dominate lithium battery](#)

BloombergNEF head of energy storage James Frith said that while individual companies like Tesla previously "had to forge a path by



themselves," there is now policy support in place. The US has "many of the ingredients needed to foster a domestic lithium-ion battery value chain," Frith said.



[Andy Colthorpe, Author at Solar Power Portal](#)

The Energy Storage Summit EU 2024 heard praise for the UK BESS industry's approach to "perhaps the most complex energy asset to optimise" from a market perspective. ...



Andy Colthorpe

Andy Colthorpe has been editor of Energy-Storage.news since its launch in 2014. Formerly a writer for PV Tech, he believes that amazing clean energy technologies and businesses behind them are endlessly fascinating as well as offering hope for the future.



Meet the Team

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BESS investment commitments in Australia shrink in ...

Image: Clean Energy Council Financial commitments into utility-scale battery storage in Australia plummeted from 1,497MW in the second quarter of this year to just 13MW in Q3 2023, although roughly ten times as much large ...

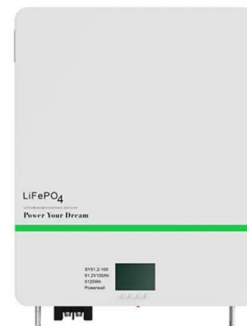


Choice of lithium iron phosphate not a 'silver'

By Andy Colthorpe August 21, 2020 Americas, Europe, US & Canada Grid Scale Market Analysis, Products, Technology LinkedIn Energy-Storage.news has heard. Both chemistries are used in stationary energy storage systems, with the more energy dense

Macquarie-backed Eku Energy closes first Japan

Energy-Storage.news' publisher Solar Media will host the 2nd Energy Storage Summit Asia, 9-10 July 2024 in Singapore. The event will help give clarity on this nascent, yet quickly growing market, bringing together a community of credible independent generators, policymakers, banks, funds, off-takers and technology providers.



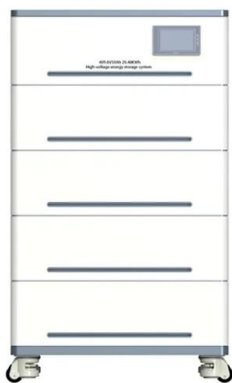
Energy Storage Awards 2023 winners Fluence, Habitat Energy

Following wins at the Energy Storage Awards 2023, Dr Ben Irons of Habitat Energy and Andrew Gilligan of Fluence take part in our end of year Q& A series. Held in late September at the prestigious Park Plaza London Riverbank hotel, the first-ever Energy Storage Awards hosted by our publisher Solar Media recognised excellence throughout the European ...



New York Power Authority kicks off pilot to trial safe lithium-ion

This includes a goal of deploying 3,000MW of energy storage by 2030, to both support the growth of renewable energy and create a more efficient and more resilient grid. NYPA is a state authority, as well as being a utility supplying around 25% of the entire state's electricity.



Fluence and Saft claim first-mover advantage to onshore US ...

Fluence at RE+ 2024, the biggest staging of the multi-technology trade event to date. Image: Andy Colthorpe / Solar Media Global energy storage players Fluence and Saft speak to ESN Premium about moves to onshore production for the US market. "We saw

Netherlands: Barriers to battery storage business case can be ...

Andy Colthorpe speaks with Ruud Nijs, CEO of GIGA Storage and member of the board for Energy Storage NL (ESNL), the country's umbrella organisation for energy storage. Towards the end of 2021, financial close was achieved for GIGA Buffalo, the largest battery storage project in the Netherlands to date.



Andy Colthorpe, Author at Energy-Storage.News

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Energy-Storage: Top 10 News Stories of the Year 2022

Energy-Storage: Top 10 News Stories of the Year 2022. by Andy Colthorpe*. There's barely time to catch our breath and take a short break before 2023 begins. In the meantime, here's a ...



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Articles by Andy Colthorpe's Profile , PV Tech Power Magazine, Energy

Articles by Andy Colthorpe on Muck Rack. Find Andy Colthorpe's email address, contact information, LinkedIn, Twitter, other social media and more. Tier-1 battery manufacturer EVE Energy will be the first to mass-produce lithium iron phosphate (LFP) battery cells



Andy Colthorpe, Author at Energy-Storage.News

Eku Energy has begun its first battery storage project in Japan, while Gore Street Capital has raised funding for the country's first energy storage-dedicated fund. South Korea's KEPCO celebrates completion of 889MWh BESS portfolio



Sungrow awarded 600MWh BESS contract for Saudi

Earlier this week, Energy-Storage.news reported that Sungrow will supply a 638MWh DC-coupled BESS solution to a solar PV plant in Chile for Engie's regional subsidiary. The manufacturer has recently launched its latest iteration of grid-scale and industrial.



Energy Storage Awards 2023: Winners revealed as ...

Image: Solar Media. Fluence and Atlantic Green took home two trophies each as our publisher Solar Media hosted the first-ever annual Energy Storage Awards. The 2023 ceremony was held at a prestigious London venue ...

Energy-Storage.news meets: Long Duration Energy Storage

Editor Andy Colthorpe speaks with Long Duration Energy Storage Council director of markets and technology Gabe Murtagh, who joined the group last year. In it



Andy Colthorpe on LinkedIn: Biggest projects, financing and ...

Andy Colthorpe's Post. Editor, Energy-Storage.News. Deputy Editor-in-Chief at Solar Media. 1y Edited. New to the #energystorage industry, or could do with a catch-up?



Andy Colthorpe, Author at Energy-Storage.News

Renewables and energy storage developer rPlus Energies has broken ground on a solar PV plant in Utah, US, co-located with 1.6GWh of battery storage. Queensland invests in Australia's first '14-hour' duration iron flow battery factory



US energy storage in 2021: Notes from a maturing industry

The US energy storage industry remained "remarkably resilient" during what most of us have found to be a difficult year - to say the least. Andy Colthorpe speaks with Key ...

Tesla Megapack battery storage system enters Japan's ancillary

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Introducing... The Energy Storage Awards 2023

Energy-Storage.news editor Andy Colthorpe (pictured) and Solar Media conference producer Lucy Jacobson-Durham announced the forthcoming awards at this year's Energy Storage Summit in London. Image: Solar Media. Energy-Storage.news publisher Solar Media will host the inaugural Energy Storage Awards this September, recognising excellence, ...



[Andy Colthorpe, Author at PV Tech](#)

Utility Puget Sound Energy has signed contracts for a solar PV project developed by Qcells and a standalone battery storage project from Brightnight and Cordelio Power in Washington, US. New South



LG Energy Solution's six-year deal 'signals importance of ...

A six-year lithium off-take contract signed by LG Energy Solution and supplier Sigma Lithium "signals the importance of securing lithium supply and the importance of ESG," an industry supply chain expert has said.

Net Zero by Current±: The role of energy storage in ...

In this episode, Net Zero by Current± is joined by Andy Colthorpe, editor of Energy-Storage.news to discuss the role of energy storage in net zero. Featuring exclusive insights and interviews from the 9th edition of Solar ...



[Victorian Big Battery: Australia's biggest](#)

The Victorian Big Battery, a 300MW / 450MWh lithium-ion battery energy storage system (BESS) in Australia, has been officially opened by the Minister for Energy, Environment and Climate Change for the state of Victoria.



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