

The BESS project from developer Electric Spot has been waved through the EIA process by the National Agency for Environmental Protection (Agen?ia Na?ional? pentru Protec?ia Mediului, or ANPM), part of the Ministry of the Environment, in a decision dated 9 July, 2024.

Atlas Renewable Energy has teamed up with Hitachi ABB Power Grids to develop and execute utility scale level battery energy storage systems (BESS) for its renewable projects. Umesh Ellichipuram April 22, 2021

Gridmatic has contracted to operate more than 300MW of BESS projects across the ERCOT and California Independent System Operator markets. Energy Vault chair and CEO Robert Piconi said: "Owning energy storage infrastructure plays a critical role in our commitment to deliver long-term, sustainable shareholder value while allowing the company to ...

Two major players in the renewable energy sector, Honeywell and Leclanché, are set to elevate the sustainability quotient of the Caribbean islands. In a groundbreaking move, grid-scale battery storage will be ...

UK-based fund manager Glenmont Partners has partnered with Exus Renewables, a Spanish asset management company, to develop 800MW of battery energy storage system (BESS) projects in Italy. The collaboration will ...

SSE has acquired the rights from UK company Low Carbon for the development of a 120MW/240 megawatt hours (MWh) grid-scale battery energy storage system (BESS) project in Ireland's Midlands.. The move by SSE Renewables, a branch of the Financial Times Stock Exchange-listed SSE, is part of its strategy to grow its battery storage portfolio in the country.

Ingrid Capacity has teamed up with Locus Energy to deploy 196MW of battery energy storage system (BESS) capacity in southern Sweden. The partnership will see the installation of 13 new BESS sites, enhancing Ingrid's development and optimisation capabilities.

EDF Renewables UK has won planning permission for a new grid-scale battery energy storage system (BESS) in Braintree, Essex. The BESS will have an output of 57MW and is expected to begin construction in early 2024, becoming operational in 2025. Essex aims to become a net zero county by 2050, in line with government emissions targets.

Construction is now expected to begin in Q2 2024. Leclanché said it would provide the solar PV technology as well as BESS, which will be integrated with the company's own battery management system

(BMS). The ...

The New South Wales (NSW) government in Australia has approved the A\$1bn (\$647m) Mt Piper battery energy storage system (BESS) project being developed by EnergyAustralia.. With a capacity of 500MW/2,000 megawatt hours (MWh), the battery will store surplus energy from the grid when demand is low and discharge it during high-demand periods.

Wärtilä; has secured a contract to deliver 150MW battery energy storage system (BESS) to Amp Energy in South Australia. The standalone system, with a 300MWh capacity, is expected to bolster the energy security and reliability amidst the state's increasing reliance on renewable energy sources.

The Australian government has granted approvals to the "Melbourne Renewable Energy Hub" (MREH), a 1,200MW / 2.4GWh two-hour duration battery energy storage system (BESS) in the state of Victoria. ...

Fidra Energy and Sungrow have announced a strategic partnership to implement 4.4 gigawatt hours (GWh) of battery energy storage system (BESS) projects across the UK and European markets by 2030. Sungrow will supply its PowerTitan 2.0 energy storage system to two Fidra sites in the UK, providing long-term maintenance services.

The system will include a 35.7MW solar farm and a 14.8MW lithium-ion battery energy storage system (BESS) with a capacity of 45.5MWh, providing state-owned utility St Kitts Electric Company ...

On Monday (15 April), SSE Renewables launched its first operative BESS system with a capacity of 50MW/100MWh. The final energisation tests for the 2-hour duration BESS, located at Salisbury, Wiltshire, were ...

RWE has commenced construction of an ultra-fast battery energy storage system (BESS) at its Moerdijk power plant in the Netherlands.. The system, designed with an installed capacity of 7.5MW and a storage capacity of 11 megawatt hours (MWh), aims to enhance grid stability by providing or absorbing electricity within milliseconds.

Varco has acquired the BESS, dubbed Sambar Power, from Carlton Power, a UK infrastructure development company. It will be situated at the Indian Queens substation, located directly east of Newquay. Planning ...

US renewables developer Emeren Group has sold two battery energy storage systems (BESS) in Italy with 293MW of capacity to Matrix Renewables. The sale is part of a DSA between Emeren and Matrix in June 2023 for the development of 1.5GW in the BESS portfolio.

The second tender's budget reaches BGN427.5 million, supporting new solar and wind projects, along with BESS, with an installed capacity of more than 200 kW. This tender aims to build a minimum of 940MW of

renewables capacity in combination with a minimum of 200MW of BESS. ... The Bulgarian government started a public consultation on the ...

Aquila Clean Energy EMEA has started construction on a 50MW BESS in Finland, while MW Storage has launched two new projects in the country. Aquila, a developer and independent power producer (IPP), has ...

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