

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.

The deal was penned at All-Energy Australia 2024 last week. Image: Sunwoda. Sunwoda Energy, a subsidiary of Sunwoda Group, one of the world's largest lithium-ion battery OEMs, has signed a deal with Gryphon Energy to develop a 1.6GWh battery energy storage system (BESS) in Queensland, Australia.

By Antonio Oburu Ondo, Minister of Hydrocarbons and Mineral Development, Equatorial Guinea ExxonMobil has concluded its operations in Equatorial Guinea after almost three decades, fulfilling its intention, stated in ...

Global renewable energy investment company Bluestar Energy Capital has announced the launch of Noveria Energy, a project development platform focused on European BESS. In a press release, Bluestar Energy ...

Just last week (16 February) Wärtilä; revealed it is set to deploy its new Quantum High Energy BESS solution for a 300MW/600MWh project in Scotland. Located in Kilmarnock, around 26 miles from the metropolitan area of Glasgow, it will be aimed at helping integrate growing shares of wind energy onto the grid. Construction began in January and ...

Construction has started on the Energy Superhub, which will integrate several renewable technologies to maximise the benefits of decarbonised energy. This includes a 50MW.100MWh BESS site, being delivered by Wärtilä;, and an EV charging network. The first Energy Superhub project had been developed by the now EDF-owned Pivot Power in Oxford.

Energy storage specialist Eku Energy has announced the successful commissioning of its Maldon battery energy storage system (BESS), its first UK project to reach commercial operation. Located in Essex, just outside London, the Maldon BESS project boasts a 40MW/40MWh capacity. The development was constructed by Trina Storage, which will ...

Energy Vault Holdings has entered an agreement with the Enervest Group to deploy a 1 gigawatt-hour battery energy storage system (BESS) at the Stoney Creek site in New South Wales (NSW), Australia. The collaboration is a significant move towards enhancing grid reliability and supporting the state's renewable energy expansion.

The energy regulator in Germany, the Federal Network Agency, estimates the country will need 23.7GW of

energy storage by 2045. Stakeholders inaugurating the Wunsiedel project last week. Image: Bayernwerk. The announcement coincides with two other big news items in Germany's large-scale BESS sector. EnBW deploying 100MW BESS in southern ...

UK's Kona Energy has obtained approval from the Scottish government for its 228MW Smeaton battery energy storage system (BESS) project. Located near Dalkeith in East Lothian, the project will bolster the UK's renewable energy capabilities and grid stability. Go deeper with GlobalData.

From advancements in clean energy technologies to innovations in energy storage and management, these developments are transforming the BESS landscape. This progress promises a future where ...

The project aims to increase the resilience of the city's transmission network, reducing dependence on energy supply from other locations, and meeting demand during the peak tourism season.

The Vertiv(TM) DynaFlex BESS uses UL9540A lithium-ion batteries to provide utility-scale energy storage for mission-critical businesses that can be used as an always-on power supply. This energy storage can be used to smooth out power usage and seamlessly transition to an always-on battery-enabled power supply whenever needed.

Synergy has begun the installation of the first battery units at its 500MW/2 gigawatt hours (GWh) Collie battery energy storage system (BESS) in Western Australia (WA). The initial 80 units are part of a larger plan for 640. Go deeper with GlobalData. Reports. Geelong Big Battery Energy Storage System .

As with the Antwerp project, Saft's Intensium Max High-Energy BESS solution will be used. The company claimed the two projects represent a total investment of about EUR70 million (US\$75.43 million), with the Fuloy project ...

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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