

India's government-owned National Thermal Power Corporation (NTPC) has launched a tender to deliver a 100MW/400MWh battery energy storage system (BESS). The firm issued an invitation for bids last week (10 October) for the competitive solicitation, offering a turnkey engineering, procurement and construction (EPC) contract for the BESS project.

BESS developer-operator Aquila Clean Energy has started building a 50MW/100MWh project in Germany, its first major one in the country. The company announced the start of construction on the project in the ...

Other major players in the BESS market have recently celebrated the energisation of new projects. Harmony Energy Income Trust (HEIT) today (12 September) announced that it has successfully energised two projects with a combined capacity of 82.9MW/165.8MWh, and as such HEIT's entire 395.4MW/790.8MWh portfolio is operational.

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Such BESS projects are becoming more commonplace following smaller pilots around the world, with large-scale projects under construction in Australia, Scotland and Finland, to name a few. The Dutch energy storage market has picked up in the past 12 months after years of being decried as a laggard compared to its neighbours Belgium and Germany.

INSUFFICIENT supply of rental homes to meet demand is currently a critical issue, underlines "Housing for our Future" - the Falkland Islands Housing Strategy launched this week. According to the Strategy the ...

The Swedish grid-scale market has picked up in the last few years. This BESS co-located with a solar PV farm was deployed by Soltech in 2022 for developer Alight. Image: Alight. In a double whammy of Sweden BESS market news, developer SENS has secured the land for a 40MW project while system integrator Alfen will deploy a 20MW system at a wind ...

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Elia is having its flexibility requirements provided by both large-scale BESS, with one of Europe's most active markets, and distributed BESS like those from Montea as well as residential units. In September 2022, Elia said that a virtual power plant (VPP) comprising residential BESS units would cover 15% of its grid balancing needs by the ...

The Uusnivala project is just shy of being largest BESS project being built currently in the Nordic country, which at present would be a 56.4MW/112.9MWh system from IPP Neoen (Premium access article).OX2 didn't reveal when the project is expected to come online. The BESS will participate in Finland's ancillary service and wholesale energy markets, being ...

Streamlining Residential BESS Sales: Selling BESS units directly to homeowners is crucial for reducing costs and enhancing customer relations. Eliminating middlemen in the residential sector improves efficiency ...

IPP Ilmatar now has a 50MW PV, 20MW BESS in Knihult fully permitted to start construction in 2024 while developer SENS has signed a land lease in Hallsberg for a 50MW, earlier-stage project. Discussing Finland and the Nordics more widely, Taskinen said opportunities for optimisation are growing as an increasingly volatile energy market is ...

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As confirmed on a LinkedIn post published by Geoff Eldridge, National Electricity Market (NEM) and energy transition observer at consultancy Global Power Energy, the BESS asset becomes the second bidirectional unit to be registered on the Market Management System.. The bidirectional unit can charge and discharge energy to support the grid and provide ...

The 300MWh BESS will be Egypt's "first" utility-scale asset, the company claims. Image: AMEA Power. UAE-based renewable energy developer AMEA Power is set to build one of Africa's largest ...

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