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SEV and Faroe Islands see impressive sustainable energy gains

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Hitachi Energy 7.5MWh BESS project to help Faroe Islands ...

Hitachi Energy has been selected to supply a large-scale battery energy storage system (BESS) for a wind farm in the Faroe Islands, as the remote archipelago targets a goal of 100% renewable energy.



SEV collaborates with Hitachi Energy to source reliable renewable

SEV has installed the Hitachi Energy e-mesh PowerStore battery energy storage system (BESS), a 6.25 MW/7.45 MWh battery that provides full backup for the Porkeri Wind Farm on the archipelago's southernmost island, Suðuroy. The Hitachi Energy BESS installation is the largest of its kind on the Faroe Islands.

Faroe Islands aim for 100% renewables by 2030 using BESS

The Faroe Islands have made a significant leap in their renewable energy journey, thanks to the



integration of a battery energy storage system (BESS) from Hitachi Energy. During 2022 and 2023, the BESS has increased the share of renewable energy, primarily wind and hydro, in the islands' energy mix to 50% in 2023.



Hitachi Energy Faroe Islands BESS project doubles wind farm's

Hitachi Energy has installed a 6.25MW/7.5MWh battery energy storage system (BESS) in the Faroe Islands for utility SEV, with substantial benefits to a connected wind farm. The energy solutions arm of the large Japanese conglomerate announced the completion of the 1.2-hour project, the largest in the North Atlantic archipelago, last week (1



The Least-Cost Path to a 100% Renewable Electricity Sector in the Faroe ...

wind power plants (WPPs), and battery energy storage systems (BESSs) at each site are shown. The technologies considered in a 100% renewable electric-ity sector on the Faroe Islands are wind, solar, tidal, biogas, hydro and pumped storage. The potential for wind and hydro is high, as the average wind speed is 10 m/s and the average

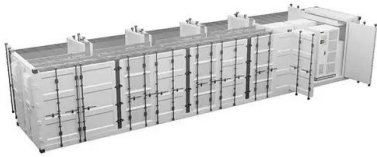


Hitachi Energy storage system to harness Faroe Islands' windpower

Now the islands' power company SEV has signed a deal with Hitachi Energy for its 6 MW/7.5 MWh e-mesh PowerStore battery energy storage



solution to integrate the 6.3 MW Porkeri windfarm into the local grid of the southernmost island, Suðuroy.



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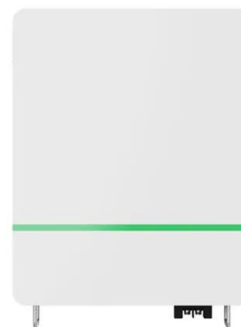
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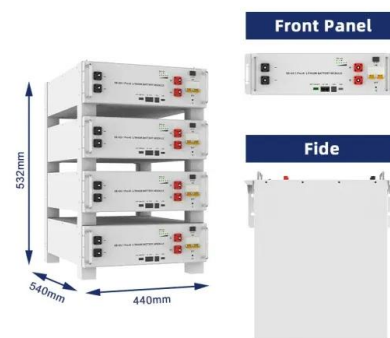
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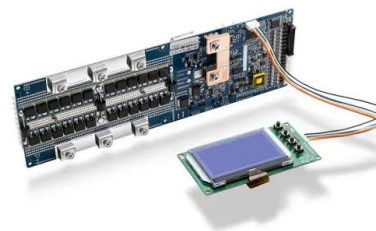


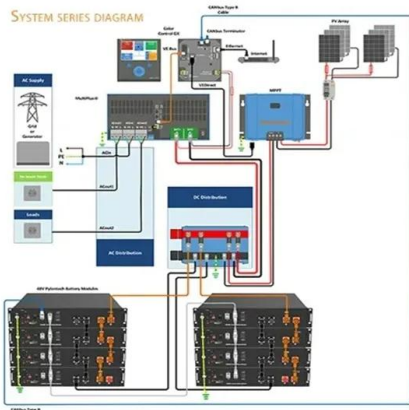
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Hitachi Energy helps the Faroe Islands aim for 100% renewable ...

Hitachi Energy today announced that SEV 1, the power company serving the Faroe Islands, has selected an e-mesh™ PowerStore™ Battery Energy Storage (BESS) 2 solution as part of its efforts to achieve energy independence based on 100 percent renewable generation by 2030.





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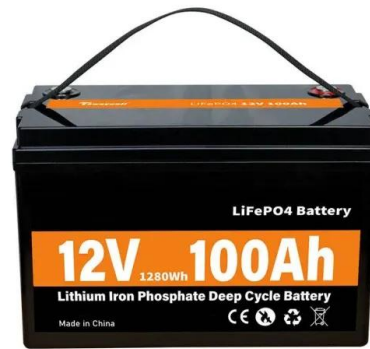
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