## **SOLAR PRO**Bess in italia Faroe Islands

China-headquartered electronics firm Huawei has secured a supply agreement to provide a 4.5GWh battery energy storage system (BESS) for the Meralco Terra Solar project in the Philippines.

We believe our shared pipeline represents one of the largest among non-utility players in the Italian BESS market. We"re excited to contribute to the country"s energy transition by bringing substantial battery storage capacity online."

Hitachi Energy today announced that SEV 1, the power company serving the Faroe Islands, has selected an e-meshTM PowerStoreTM Battery Energy Storage (BESS) 2 solution as part of its ...

BESS wins half of new awards in Italy"s capacity market. Meanwhile, Italian transmission system operator (TSO) Terna published the result of its capacity market recently, which saw 174MW of new contracts awarded to energy projects.

SEV has plans ahead to integrate additional BESS facilities in the country to support integration of multiple types of renewable energy sources into its grid and gain higher utilization with storing and accessing electricity.

The energy production in Suðuroy in 2020 was 35 GWh in total, which was 9% of the total generation in the Faroe Islands and consisted of diesel and heavy fuel oil (85%), hydro (11.5%), wind (3%) and solar power generation (0.5%).

The BESS project. Image: Hitachi Energy. 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.

Hitachi Energy has installed two BESS on the islands, both of which will support SEV, the company responsible for the production and distribution of power on the Faroe Islands, in its ambition of achieving 100% renewable energy use on the island.

Hitachi Energy today announced that SEV 1, the power company serving the Faroe Islands, has selected an e-meshTM PowerStoreTM 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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