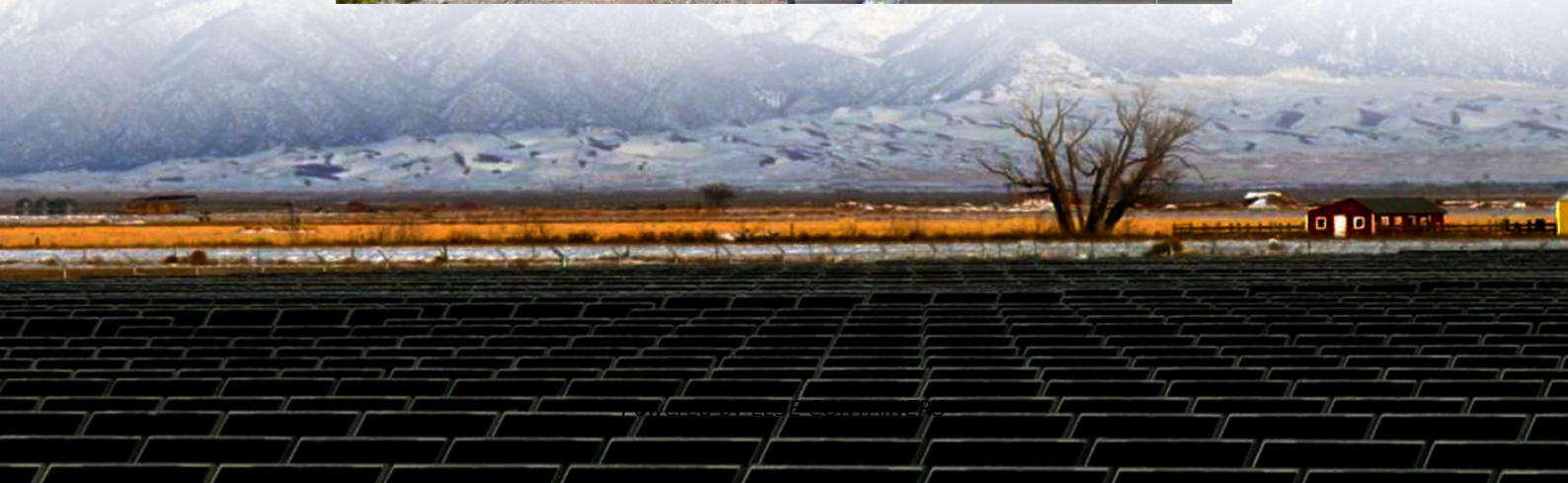


Nordic Power Grid Energy Storage Equipment Procurement





Overview

Who oversees the connection to the Nordic power grid?

The connection to the grid was overseen at the time by the Swedish minister for climate and the environment, Romina Pourmokhtari. Among her comments at the ceremony, Pourmokhtari said: “It is a great honor to inaugurate the largest energy storage investment in the Nordics, with 211 MW now connected to the power grid.

How does the Nordic power system work?

Besides thermal constraints, grid stability and other technical aspects also set limits for how to utilize the grid. A significant and ever-increasing share of generation in the Nordic power system comes from wind and solar power, which connect to the grid using converters.

Does the Nordic power system need a firm connection?

The Nordic power system is already highly utilised, and in many areas, it is not possible to connect new loads or generation with a firm connection without having to reinforce the grid. The grid constraints that hinder firm connection are strongly dependent on local conditions and vary from case to case.

Why do Nordic countries have a strong energy system?

The Nordic countries have a unique and long-standing cooperation in the energy field, and our power system is among one of the most integrated in the world. The sum of our different energy resources and comparative advantages constitutes a diversified and resilient Nordic system and makes our system stronger.



Nordic Power Grid Energy Storage Equipment Procurement



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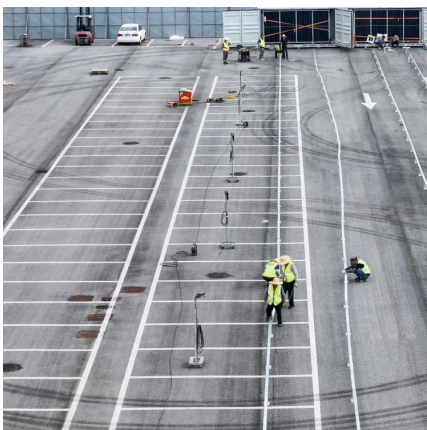
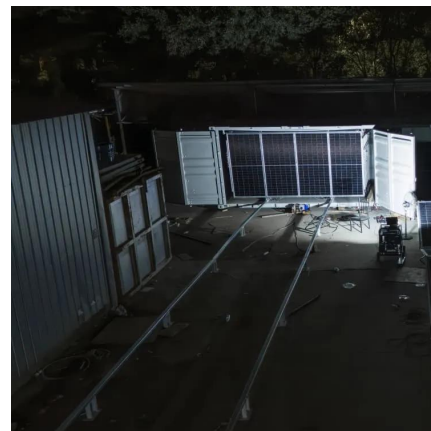


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