

Netherlands environmentally friendly energy storage solar container lithium battery project





Overview

Will dispatch build the Netherlands' largest stand-alone battery energy storage system?

This project marks the first of many aimed at developing up to 3GWh of BESS projects across the Netherlands, Belgium, and Germany over the next seven years. Dispatch, a leading Dutch battery developer, is going to construct the Netherlands' largest stand-alone Battery Energy Storage System (BESS).

Where is the Netherlands' largest battery energy storage system located?

Dispatch, a leading Dutch battery developer, is going to construct the Netherlands' largest stand-alone Battery Energy Storage System (BESS). This groundbreaking 45MW/ 90Mh utility-scale BESS will be located in the port area of Dordrecht, on a 6000m² site and will be used for grid stabilization by storing excess energy from renewable sources.

Why does the Netherlands need energy storage?

“As the Dutch energy transition efforts accelerate, the demand for flexibility is growing also. The challenges to our electricity grid have never been greater. Without adequate energy storage, the Netherlands risks increasing grid instability and security of supply risks,” Lion Storage said in its announcement.

Why is flexible battery storage becoming more popular in the Netherlands?

Roger Miesen, CEO RWE Generation and Country Chair for the Netherlands: “With the increasing share of renewable energies in the electricity mix, the demand for flexible battery storage is also rising.



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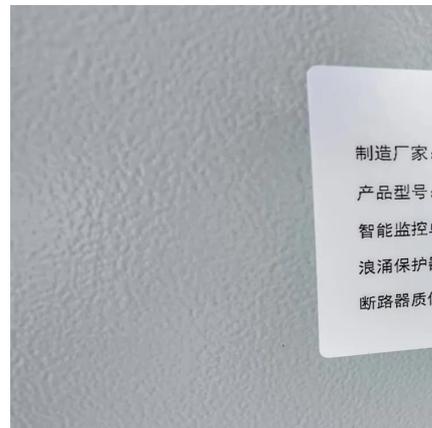
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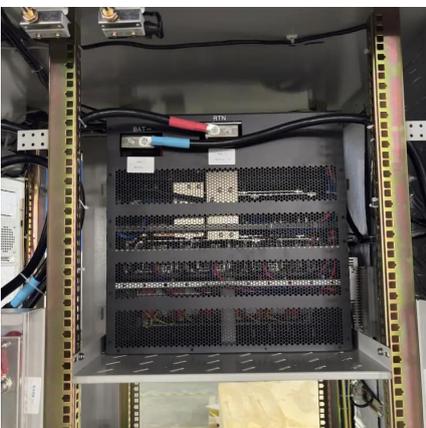
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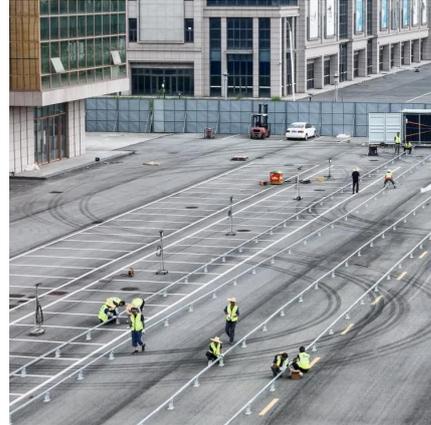
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