

Lithium power station factory in Netherlands





Overview

Who is Lithium Werks?

Lithium Werks provides cells, custom battery packs, and battery management systems into markets such as stationary energy storage, industrial, commercial marine, and transportation. Using patented technology, Lithium Werks focuses on long-term partnerships with our clients to provide powerful, inherently safe and reliable battery systems.

How many lithium-ion battery racks are installed at Eemshaven power plant?

110 lithium-ion battery racks are installed at the Eemshaven power plant. The storage system provides controllable power since early 2025. The system has been designed in such a way that virtually cross-technology connection to RWE's power plants in the Netherlands is possible.

What is the Eemshaven battery project?

The Eemshaven battery project is RWE's first large-scale battery storage project in the Netherlands with an installed capacity of 35 megawatts (MW) and a storage capacity of 41 megawatt hours (MWh). That is equivalent to powering 3000 EV chargers at once. 110 lithium-ion battery racks are installed at the Eemshaven power plant.

What's happening at RWE's Moerdijk power station?

At RWE's Moerdijk power station, commissioning of its ultra-fast synthetic inertia battery energy storage system is progressing well. With an installed capacity of 7.5 MW and a storage capacity of 11 MWh, this battery is one of the first of its kind on mainland Europe to maintain grid stability, using highly innovative technology.



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[Eemshaven battery storage , RWE in de Benelux](#)

The Eemshaven battery project is RWE's first large-scale battery storage project in the Netherlands with an installed capacity of 35 megawatts (MW) and a storage capacity of 41 ...



[Netherlands small base station energy storage lithium battery](#)

For the battery storage system, RWE is installing lithium iron phosphate (LFP) batteries in three shipping containers on the site of its Moerdijk power plant. The storage system will be ...



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RWE launches its first large-scale BESS storage system in the Netherlands

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