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# Modern Dutch Energy Storage Batteries





## Overview

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

Dispatch, a Dutch battery developer, is going to construct the Netherlands' largest stand-alone Battery Energy Storage System (BESS) in the port area of Dordrecht. The system will be used for grid stabilization by storing excess energy from renewable sources. The battery, consisting of 144 Fluence cubes will be located on a 6000m<sup>2</sup> site.

Is RWE expanding its battery storage business in the Netherlands?

RWE is expanding its battery storage business in the Netherlands with innovative grid stability technology. At the location of its power plant in Moerdijk Netherlands' largest power producer has begun installing an ultrafast battery storage system. The battery has a capacity of 7.5 megawatts (MW) and a storage capacity of 11 megawatt-hours (MWh).

What is the new battery in Moerdijk?

The battery in Moerdijk is part of the system integration solutions that are part of Orange Wind, the Dutch offshore wind project that RWE is developing with its partner TotalEnergies. Marinus Tabak, COO of RWE Generation and RWE Country Chair for the Netherlands: "Our new battery is innovative because it does more than just store energy.

Is RWE's battery energy storage system inertia-ready?

Inertia-ready: RWE's innovative battery energy storage system in Moerdijk starts commercial operation RWE's first inertia-ready battery energy storage system (BESS) has started commercial operation on the site of the company's power plant in Moerdijk, the Netherlands. It is the first of its kind in operation in the Central European grid.



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