



MODERNIZATION SOLAR

Commercial energy storage products in Antwerp Belgium





Overview

What is the energy storage project in Belgium?

The main energy storage project in Belgium is the construction and operation of an offshore “energy atoll” (essentially a manmade offshore pumped-storage facility), for which the Electricity Act has been modified in 2014 (see below), in order to support offshore wind-generated electricity production.

Is totalenergies developing a second battery storage project in Belgium?

Download the Press Release (PDF) Antwerp, April 3, 2024 – On the occasion of Belgian Energy Minister Tinne Van der Straeten's visit to TotalEnergies' Antwerp refinery battery storage project, the Company announced the development in Belgium of a second similar project. The new project will be developed on the site of TotalEnergies' depot in Feluy.

What is the largest battery installation in Europe?

After commissioning four battery parks in France offering total energy storage capacity of 130 MWh, this project will be the Company's largest battery installation in Europe.

When will totalenergies start-up in Belgium?

Start-up is expected at the end of 2025. These two projects, which represent a global investment of nearly €70 million, will bring TotalEnergies' storage capacity in Belgium to 50 MW / 150 MWh. These battery storage sites play a key role in the resilience of the electricity system, providing flexibility and helping solve grid congestion problems.



Commercial energy storage products in Antwerp Belgium



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[Top 100 Battery Storage Companies in Belgium \(2025\) , ensun](#)

As global demand for energy storage rises, Belgium's strategic position within Europe provides a unique advantage for companies looking to expand their reach. Understanding these factors ...



[Totalenergies Launches Battery Energy Storage Project in Belgium](#)

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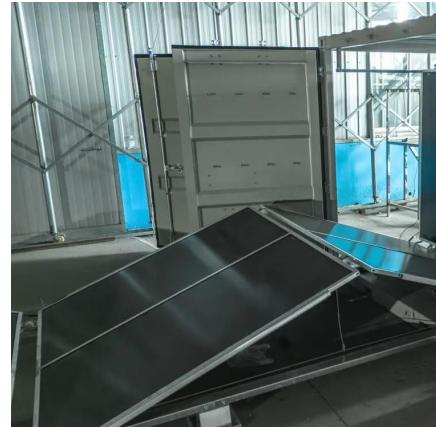
[Energy Storage in Belgium & Europe](#)

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[Belgium's Energy Storage Market Growth \(20\)](#)

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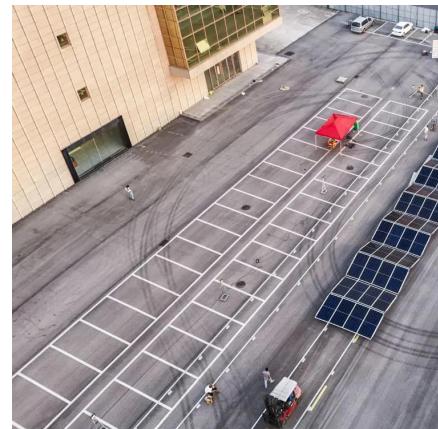


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