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# Energy storage equipment in Antwerp Belgium





## Overview

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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 D-Stor battery storage project in Belgium?

A digital illustration of the D-STOR battery storage project in Belgium. Image: BSTOR. Project owners BSTOR and Energy Solutions Group have started building separate BESS projects totalling 440MWh of capacity in Belgium, following financial close, both of which will use Tesla Megapacks.

What is the power rating of the Antwerp battery project?

The Antwerp battery project has a power rating of 25 MW and capacity of 75 MWh. The installation will be operational by the end of 2024. The project uses 40 Intensium Max High Energy lithium-ion containers supplied by Saft. TotalEnergies has a portfolio of 450,000 BtC and 100,000 BtB electricity sites in Belgium.

Is Belgium a good place to invest in battery storage?

Belgium is one of the most active and mature grid-scale energy storage markets in Europe, with diversified opportunities for monetising battery storage via flexibility markets and a supportive regulatory regime.



## Energy storage equipment in Antwerp Belgium



### [TotalEnergies Launches Largest Energy Storage Project in ...](#)

May 15, 2023 · TotalEnergies, a global energy company, has initiated an ambitious energy storage project at its Antwerp refinery in Belgium. This groundbreaking endeavor involves the ...



### [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 Largest European Battery Storage Project in Antwerp**

May 15, 2023 · The 25 MW, 75 MWh battery project at Antwerp refinery will stabilize the grid, support renewable energy integration, and enhance TotalEnergies' presence in Belgium's ...

### [TotalEnergies plans battery energy storage farm at Antwerp ...](#)

May 16, 2023 · TotalEnergies is collocating what will become Belgium's first battery-based energy storage system at its 338,000-b/d integrated refining and petrochemical platform near the



Port ...



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

May 24, 2023 · This project, located on the Antwerp refinery site, will benefit from the available land and the site's grid connection. It is a new step in TotalEnergies' development of battery ...

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

Jun 24, 2025 · Introduction Stefan Louis is an energy storage consultancy based in Antwerp, Belgium, with decades of hands-on experience in battery technology and energy management. ...



## [TotalEnergies Launches New Battery Storage Project in Belgium](#)

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 ...



## [Construction starts on 440MWh of Tesla battery storage in Belgium](#)

Jan 20, 2025 · BSTOR and Energy Solutions Group have started building BESS projects totalling 440MWh of capacity in Belgium, using Tesla Megapacks.



## [Belgium Gets New Battery Storage Project by TotalEnergies](#)

Nov 4, 2025 · The announcement was made during Belgian Energy Minister Tinne Van der Straeten's visit to TotalEnergies' Antwerp refinery. These two projects, representing a global ...



## [Integrated Power & Renewables: TotalEnergies Launches Its ...](#)

May 15, 2023 · Paris - TotalEnergies has launched at its Antwerp refinery (Belgium), a battery farm project for energy storage with a power rating of 25 MW and capacity of 75 MWh,

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