
Belgium Antwerp Operation and Maintenance Power Phase Change Energy Storage

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 Antwerp's battery storage system?

With a power rating of 25 MW and capacity of 75 MWh, Antwerp's battery storage system is TotalEnergies' biggest in Europe. Commissioned last year, it helps offset the intermittency of renewable energies to encourage their development. Adapting to meet changing market needs and address overcapacity in petrochemicals

How will totalenergies supply green electricity in Antwerp?

As part of a 200 MW Air Liquide electrolyzer project, TotalEnergies has signed a tolling agreement for 130 MW dedicated to the annual production of 15,000 tons of green hydrogen for its Antwerp platform. Upstream of the electrolyzer, TotalEnergies will supply green electricity thanks to its OranjeWind offshore wind project.

Why is totalenergies reopening its Antwerp platform in Belgium?

TotalEnergies has announced a major reconfiguration of its Antwerp platform in Belgium to address the challenges of the energy transition and evolving market conditions.

In addition, TotalEnergies has commissioned its largest battery storage system in Europe at Antwerp, with a power rating of 25 MW and a capacity of 75 MWh. The system ...

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

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

TotalEnergies' Antwerp platform provides an update on its investments for the future and announces plan to reconfigure its petrochemicals operations to strengthen ...

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 ...

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