

Belgian investment in energy storage battery company





Overview

It has been confirmed that I4B – the Belgian Infrastructure Fund – will invest €30 million in one of the nation’s largest battery energy storage systems, a 600MWh facility in Visé, which is being developed in partnership with Luminus. Where is the battery energy storage project located in Belgium?

Once completed, the four-hour battery energy storage project will operate under a 15-year contract with Elia, Belgium’s electricity grid operator, and be located next to Engie’s gas power plant in Vilvoorde. From pv magazine ESS News site.

What does the new funding mean for battery storage in Belgium?

This new funding will be used to accelerate operations in Belgium, make further investments in battery storage at customer sites, and fulfill both its Belgian and European ambitions as part of the energy transition.

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.

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.

Will Engie be able to build a new battery plant in Belgium?

Engie described this as “a double success within the CRM framework,” which ensures a future for its site in Belgium. The Vilvoorde BESS project will be launched in two phases, with the commissioning of 100 MW of batteries in September 2025, and a further 100 MW in January 2026.



What is a 600 MWh power plant in Belgium?

The 600MWh facility, developed in partnership with Belgian energy company Luminus, is among the country's largest and aims to strengthen grid stability while facilitating the integration of renewable energy sources. The project supports Belgium's broader energy transition and is aligned with both national and European Union decarbonisation goals.



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[Financial close for 600 MWh Belgian battery](#)

Belgian utility Luminus has closed financing for the 150 MW/600 MWh BESS it is installing in the Wallonian region of Navagne. Described as the largest BESS currently under ...

Centrica Acquires 18 MW Battery Storage Project in ...

Centrica, an energy services company operating mainly in the UK and Ireland, has bought an 18 MW battery storage project in Belgium called ...



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

With its energy storage solutions, TotalEnergies supports the growth of renewable energy production in the European energy mix," said ...

[Large-scale ESS in Belgium aims to prove business](#)

A 10MW / 20MWh battery energy storage project in Belgium has achieved financial close and is



expected to begin construction shortly, the ...



[I4B Backs 600MWh Battery Project in Belgium](#)

I4B - The Belgian Infrastructure Fund - has announced a EUR30 million investment in a major battery energy storage system (BESS) project in Visé, Belgium.

[Top 10 Battery Manufacturers In Belgium](#)

Belgium is one of the countries in Europe with a thriving technology industry, including the battery manufacturing sector. Companies in Belgium ...



Belgian fund invests in 600-MWh battery storage project , Energy

The project is developed in Vise, Liege province, in partnership with Belgian energy company Luminus. The facility is designed to stabilise Belgium's electricity grid, ...



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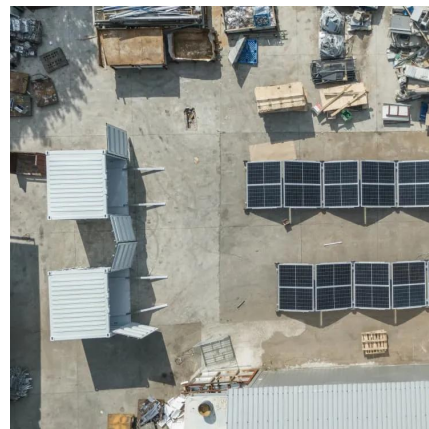


Aquila Capital, Nippon Koei acquire Belgian utility-scale battery

Sustainable investment manager Aquila Capital and Japanese firm Nippon Koei Co., through its subsidiary Nippon Koei Energy Europe, have announced the financial close for ...

Tesla Megapacks to Power Eneco's Largest Battery Project

Renowned sustainable energy producer, Eneco, today revealed its commitment to a substantial battery initiative in Wallonia, Belgium, signifying a step forward in balancing power ...



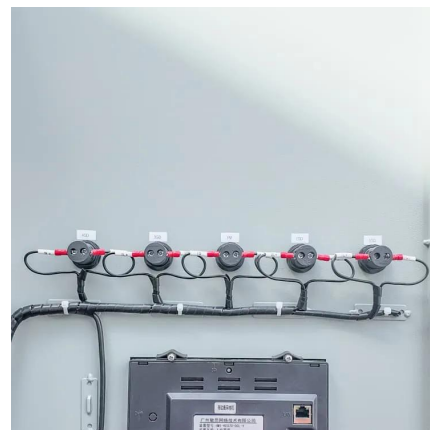
Colossal battery park in Belgium to store energy to power ...

Green Turtle, situated on the Rotem industrial site in Belgium's northwestern Limburg province, was originally planned as a 600 MW battery storage park for renewable ...



Financial close for 600 MWh Belgian battery

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Green Turtle Battery Park, Belgium

GIGA Storage Belgium is planning to construct and develop Green Turtle Battery Park in Dilsen-Stokkem, Belgium.

Bnewable, Belgian energy storage firm, raises EUR40m

Belgian energy storage firm Bnewable, founded in 2022 and specializing in battery systems and energy management for businesses, has announced a EUR40 million commitment ...



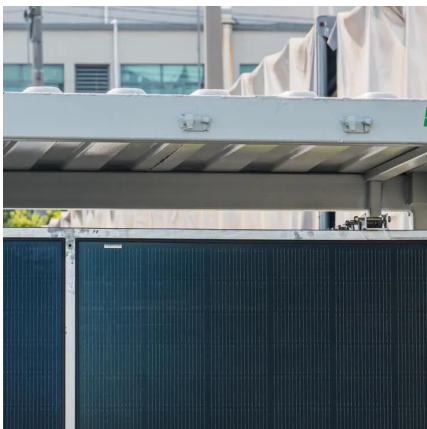


I4B - The Belgian Infrastructure Fund invests in one of Belgium's

The Belgian Infrastructure Fund is proud to announce the closing of the financing of a cutting-edge 600 MWh Battery Energy Storage System (BESS) in Visé together with ...

Construction starts on 440MWh of Tesla battery ...

Project owners BSTOR and Energy Solutions Group have started building separate BESS projects totalling 440MWh of capacity in Belgium, ...



Construction starts on 440MWh of Tesla battery storage in Belgium

Project owners BSTOR and Energy Solutions Group have started building separate BESS projects totalling 440MWh of capacity in Belgium, following financial close, ...

[Engie breaks ground on 800 MWh battery in Belgium](#)

Once completed, the four-hour battery energy storage project will operate under a 15-year contract with Elia, Belgium's electricity grid operator, ...



Centrica Boosts Energy Storage Portfolio with 18 MW Belgian ...

Centrica broadens its investments in green energy by acquiring Belgian company Terhills' battery project. Centrica takes a giant leap in an effort to expand its green energy ...



TotalEnergies launches in Belgium its largest battery ...

With its energy storage solutions, TotalEnergies supports the growth of renewable energy production in the European energy mix," said ...



Press Release , Independent Belgian energy company Bnewable

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Belgian BESS deployment gathers pace with EUR30m I4B deal

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[ENGIE and NHOA Energy break ground on 400 MWh ...](#)

Kallo, 14 May 2025 - NHOA Energy, the global provider of utility-scale energy storage systems, today celebrated with ENGIE the groundbreaking of a 400 ...

ENGIE and NHOA Energy break ground on 400 MWh battery project in Belgium

Kallo, 14 May 2025 - NHOA Energy, the global provider of utility-scale energy storage systems, today celebrated with ENGIE the groundbreaking of a 400 MWh battery energy storage ...



[Battery Energy Storage Systems \(BESS\)](#)

We are continuously investing in a diversified clean energy portfolio with the aim to support the energy transition. The integration of renewable energy assets into the electricity ...



British Centrica acquires Belgian battery storage site

Centrica, a leading player in energy solutions, has strengthened its green energy ambitions with the acquisition of an 18 MW battery storage ...



[Engie breaks ground on 800 MWh battery in Belgium](#)

Once completed, the four-hour battery energy storage project will operate under a 15-year contract with Elia, Belgium's electricity grid operator, and be located next to Engie's ...

Europe's largest battery storage project secures approval

Netherlands-based developer Giga Storage has obtained the irrevocable permit for the construction of a 600 MW/2,400 MWh battery energy ...





Belgian Fund Backs Flagship 600-MWh Grid Battery in Visé Project

A major milestone in Belgium's energy transition has been reached with I4B - The Belgian Infrastructure Fund committing EUR 30 million to a utility-scale battery energy-storage ...

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