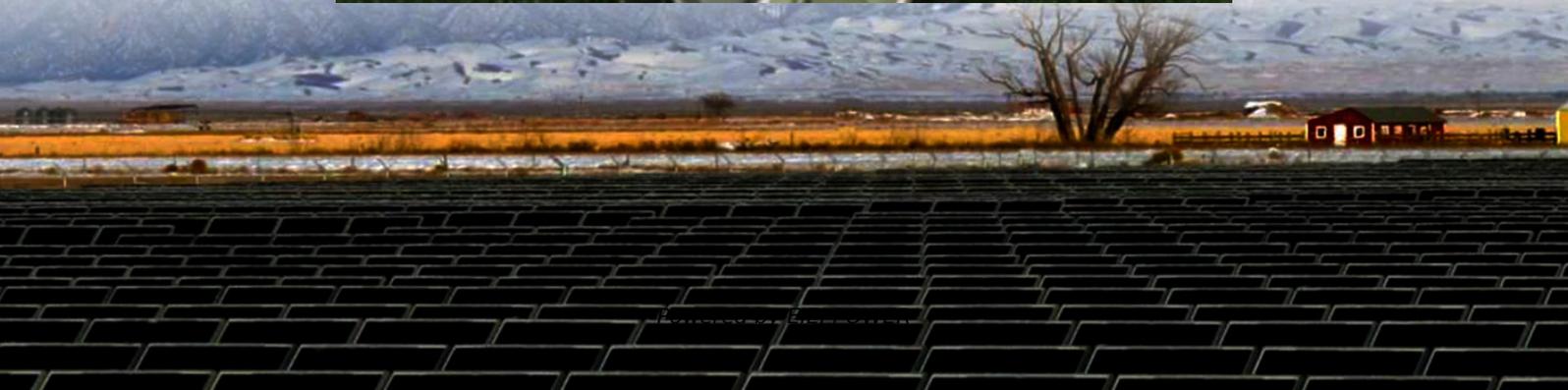


# **The proportion of energy storage in Belgium's solar container communication stations**





## Overview

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Why are energy storage projects taking off in Belgium?

Energy storage projects in Belgium and the surrounding Benelux region have taken off due to storage-friendly market rules and energy transition drivers—leading to an increased need for grid flexibility and good interconnection across other markets.

Why is balancing the Belgian grid so important?

Balancing the Belgian grid and integrating increased renewable assets becomes even more important when the country phases out of most of their nuclear power by 2025. The Ruien Energy Storage NV project is owned by Nippon Koei Energy Europe B.V. through a joint venture with Aquila Capital.

What is the European energy storage inventory?

A new interactive platform delivers real-time clean energy storage insights as Europe shifts toward sustainable energy sources. Energy storage helps to balance supply and demand. The European Energy Storage Inventory is the first of its kind at European level to show all forms of clean energy storage solutions.

Does Belgium have a long-term energy and Climate Strategy?

Belgium has a long-term energy and climate strategy in place to meet EU's carbon-neutrality target by 2050.



## The proportion of energy storage in Belgium s solar container comm

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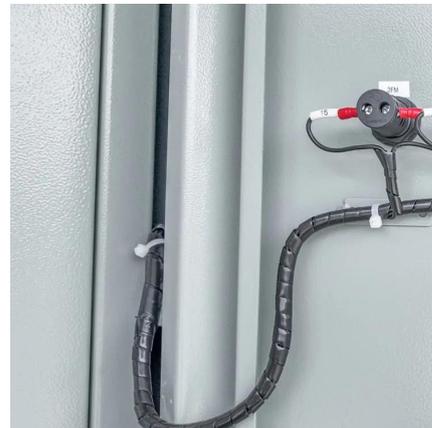


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