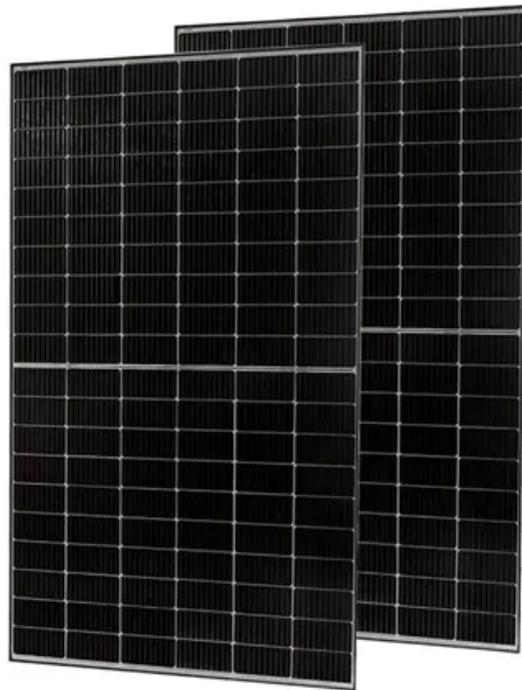


## Kongres Container

# New energy storage introduced



## Overview

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Launched in March 2025, it is the first European-level tool of its kind, providing a real-time dashboard of energy storage levels in Europe, offering energy storage data across a full range of technologies.

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Researchers have created a more energy dense storage material for iron-based batteries. The breakthrough could also improve applications in MRI technology and magnetic levitation. When three becomes five. Eder Lomeli, Edward Mu, and Hari Ramachandran (front row, from left) led an international team.

A new, floating pumped hydropower system aims to cut the cost of utility-scale energy storage for wind and solar (courtesy of Sizable Energy). Support CleanTechnica's work through a Substack subscription or on Stripe. This year's sharp U-turn in federal energy policy is a head-scratcher for any.

By 2023, almost a quarter of all the energy we consumed came from renewable sources – double the share in 2010, when it sat at 12.5%. Building on this progress and to keep the momentum, in 2023, EU countries set the binding target of achieving a share of at least 42.5% renewables in the energy mix.

## New energy storage introduced

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