



# Hungary Pecs Vanadium Battery Energy Storage





## Overview

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Located in Southern Hungary, this project is reshaping how cities integrate solar and wind power into their grids. But why should you care?

Let's break it down. Unlike lithium-ion batteries, vanadium flow systems excel in long-duration storage (8+ hours) and virtually.

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Invinity Energy Systems hits £17m 2025 revenue and secures 20 MWh in new Hungarian sales, showcasing vanadium flow battery progress and a growing order book. Invinity Energy Systems has kicked off 2026 by confirming approximately £17m of 2025 revenue and project grant income, alongside its largest.

Invinity Energy Systems plc (“Invinity”), a global manufacturer of utility-grade long-duration energy storage, today announces two new sales agreements in Hungary totalling 20 MWh, alongside a trading update for the year ended 31 December 2025. Two new sales agreements totalling 20 MWh with Central.

Invinity Energy Systems has announced its entry into the Hungarian market with the sale of a 0.9 MWh vanadium flow battery to a local solar developer. This project, the company's first in Hungary, marks a key step in its strategy to expand its reach across Central and Eastern Europe. The vanadium.

BUDAPEST - Invinity Energy Systems plc (AIM:IES) (OTCQX:IESVF) has received formal Notice to Proceed for a 10.8 MWh ENDURIUM battery system order from Hungarian engineering firm STS Group, the company announced Friday. The energy storage system will be installed alongside a large-scale solar PV.

Summary: Discover how Hungary's strategic hub in Pécs is revolutionizing energy storage exports. This article explores industry applications, market trends, and why European-made solutions are gaining global traction. Includes case studies and actionable insights for business.



Hungary's subsidy scheme for energy storage will drive huge growth in battery energy storage system (BESS) deployments over the next few years. Hungary has 40MWh of grid-scale BESS online today but that will jump 3,400% to around 1,300MWh over the next few years thanks to opex and capex support.



## Hungary Pecs Vanadium Battery Energy Storage



### [Invinity Enters Hungarian Market with Vanadium ...](#)

With a four-hour storage duration, the battery will ensure a more consistent energy supply, particularly during peak demand, and ...

## **Hungarian solar project secures 10.8 MWh vanadium flow battery ...**

The energy storage system will be installed alongside a large-scale solar PV array in western Hungary as part of a solar-plus-storage project.



### [Hungary: 'advanced' subsidy scheme to drive ...](#)

This event will bring together key stakeholders from across the region to explore the latest trends in energy storage, with a focus on ...



## **Hungary Pécs All-Vanadium Liquid Flow Energy Storage System ...**

That's exactly what Hungary's Pécs all-vanadium liquid flow energy storage system delivers. Located in Southern Hungary, this project is



reshaping how cities integrate solar and wind ...



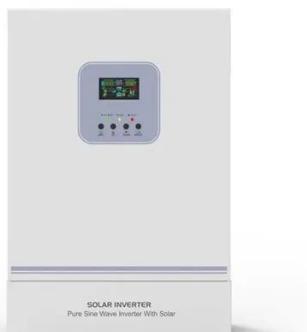
## **Invinity secures 20 MWh of new EU vanadium flow battery sales ...**

Two new sales agreements totalling 20 MWh with Central European Vanadium Storage Kft, a subsidiary of Ideona, for solar-plus-storage projects in Hungary. Projects include ...



## [Invinity Energy Systems Reports £17m 2025 Revenue and ...](#)

Invinity Energy Systems hits £17m 2025 revenue and secures 20 MWh in new Hungarian sales, showcasing vanadium flow battery progress and a growing order book.



## **Invinity Energy Systems Expands in Hungary with New Battery Sale**

Invinity Energy Systems announced the sale of 4 MWh of its VS3 vanadium flow batteries to Central European Vanadium Storage Kft, a subsidiary of Ideona Group, for two ...



## Invinity Enters Hungarian Market with Vanadium Flow Battery for ...

With a four-hour storage duration, the battery will ensure a more consistent energy supply, particularly during peak demand, and enhance the solar facility's overall reliability. The ...



## Energy Storage Solutions from Pécs, Hungary: Powering Global

Summary: Discover how Hungary's strategic hub in Pécs is revolutionizing energy storage exports. This article explores industry applications, market trends, and why European-made ...



## Hungary Government Providing EUR155 Million For Energy Storage

From June, system operators and distribution companies will be able to apply for subsidies to build energy storage facilities by the summer of 2025 at the latest, the Ministry said.



## [Hungary: 'advanced' subsidy scheme to drive BESS market](#)

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## **Invinity secures 20 MWh of new EU vanadium flow battery sales for Hungary**

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## **Household Energy Storage Factories in Pécs Hungary A Hub for**

Hungary's city of Pécs has quietly emerged as a hotspot for household energy storage manufacturing. With rising demand for renewable energy solutions, factories here are driving ...



## Contact Us

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