

SolarTech Power Solutions

Hungarian solar energy storage



Overview

The Hungarian solar park is breaking records, but at the same time, the development of energy storage capacities is becoming increasingly urgent – this is shown by the two recently delivered high-performance industrial battery plants and the progress of the related government programs. How much solar power does Hungary have?

State secretary for energy transition of the Energy Ministry Viktor Horvath noted that Hungary had built more than 8,000MW of solar capacity in the past 5-6 years and one-quarter of the electricity generated in the country came from renewable sources last year.

Where will Hungary's largest energy storage system be built?

With funds obtained through a previous program, transmission system operator MAVIR is already building the country's largest energy storage system – a 20 MW project in Szolnok, central Hungary, the ministry said. It added that several projects with even bigger capacity will be installed under the tender concluded a few days ago.

How will Hungary's subsidy scheme affect battery energy storage?

The Hungary panel discussion at the event. Image: Solar Media. Hungary's subsidy scheme for energy storage will drive huge growth in battery energy storage system (BESS) deployments over the next few years.

Who will build Hungary's largest energy storage facility in Szolnok?

Forest Vill Ltd. will build Hungary's largest energy storage facility in Szolnok on behalf of MAVIR Ltd. The Budaörs-based company will design and fully implement a 20 megawatt energy storage facility with a capacity of 60 megawatt-hours as part of the HUF 8.5 billion project.

Is Hungary a good market for energy storage subsidies?

Moderator Nikita Chandrashekar, director at advisory Augusta & Co, said the

scheme made Hungary an attractive market: “It is probably one of the most advanced subsidies schemes to bring energy storage forward. So from a revenue perspective, perhaps, unlike some other markets, the business case in Hungary seems pretty well developed.”.

When did forest-vill start construction of Hungary's largest electricity storage system?

At the end of 2023, Forest-Vill Ltd. won the public tender of MAVIR Ltd. for the design and full construction of Hungary’s largest electricity storage system in Szolnok. After the contract was signed in February 2024, the company started the preparation phase of the works.

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