

SolarTech Power Solutions

Hungary s largest energy storage



Overview

Hungary's largest operating standalone battery energy storage system (BESS) has been inaugurated today: MET Group put into operation a battery electricity storage plant with total nominal power output of 40 MW and storage capacity of 80 MWh (2-hour cycle). Where is the largest battery energy storage system in Hungary?

Image: MET Group. IPP MET Group has put a 40M/80MWh BESS in Hungary into commercial operation, deployed using technology from Huawei. The 2-hour battery energy storage system (BESS) is the largest in Hungary, Switzerland-headquartered MET Group said, deployed at its Dunamenti thermal power plant in Százhalombatta, near Budapest.

Where is Hungary's largest battery located?

MET Group has switched on Hungary's largest battery, a 40 MW/80 MWh system, at the site of a power station near Budapest. Swiss-based energy company MET Group has officially inaugurated Hungary's largest standalone battery energy storage system (BESS) at its Dunamenti Power Station in Százhalombatta, located close to Budapest.

How much power does met have in Hungary?

The new facility boasts a total power output of 40 MW and a storage capacity of 80 MWh. This project significantly expands MET Group's energy storage portfolio in Hungary. It joins a smaller 4 MW / 8 MWh demonstrator BESS, which utilizes Tesla Megapack 2 batteries and was installed at the same site in 2022.

How much gas is stored in Hungary?

Much less gas is being stored in Hungary at present than in the previous two years in mid July. According to a diagram from the office of energy affairs, the capacity in 2020 was 5.4 bcm and 4.5 bcm in 2021, while this year that figure stands at 2.84 bcm.

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.

How met group contributes to the energy transition in Hungary?

On site at the Dunamenti Power Station in Százhalombatta, MET already installed a 4 MW / 8 MWh demonstrator plant based on Tesla Megapack 2 batteries in 2022. With this latest BESS plant which went into operation today, MET Group and the Dunamenti Power Station are further strengthening their contribution to the energy transition in Hungary.

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