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Hungary s largest energy storage power station

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 Hungary's largest battery energy storage system located?

From ESS News 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. The new facility boasts a total power output of 40 MW and a storage capacity of 80 MWh.

Will Hungary's new battery energy storage system help Green the grid?

The new facility supports a growing push to green Hungary’s power grid. Hungary has just switched on its largest battery energy storage system (BESS) to date, stepping up its role in Central Europe’s growing grid-scale energy transition.

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.

Where is the largest battery storage facility in the world?

The 153 MW / 612 MWh facility, located in the Northern Cape, is now the largest standalone battery storage project on the continent. SMT Energy has energized its first standalone battery energy storage system (BESS) within the City of Dallas, marking a significant milestone for urban energy infrastructure in Texas.

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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