

Developer NGEN is deploying the largest battery energy storage systems (BESS) in Slovenia, Austria and Croatia, and wants to take its model beyond CEE too, CEO and co-founder Roman Bernard said.

The European Union (EU) installed 17.2 GWh of new battery storage systems (BESS) in 2023, a 94% increase compared to 2022, marking the third consecutive year of doubling the annual market. This means that the equivalent of 1.7 million more European homes became solar battery powered last year, according to the latest analysis from SolarPower ...

In October 2020, the Slovenian energy solutions company NGEN launched the largest battery storage system (BESS) in Slovenia and the region at the Talum facility in Kidričevu, north-east Slovenia. The 15 MW, 30 MWh system was the second Powerpack installed by NGEN after a 12.6 MW, 22.2 MWh BESS was launched last autumn at the Acroni steel ...

Slovenia plans to provide individual grants of up to EUR25 million per beneficiary to encourage investment in ramping up clean energy projects. The aid package was approved under the EU's state aid temporary crisis and transition framework, designed to incentivize the production of equipment for the transition towards a net-zero economy.

The strategy of NGEN is to deploy both large-scale and small-scale energy storage projects and aggregate them into virtual power plants (VPP), combining their respective capabilities to provide a maximum array of services to the grid. It has its own home energy storage solution, NGEN Star, as well as its own smart meters.

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A 10MW/50MWh battery energy storage system (BESS) spread across two substations in Slovenia has started a trial and testing period. The BESS projects are located at the Okroglo and Pektre substations and started their trial period this month, the company launching them announced.

The company designed and supplied the full BESS (Battery Energy Storage Solution) according to the highest standards, with factory acceptance tests, commissioning, and site acceptance tests. The system can achieve a ramp ...

We offer both a complete turnkey BESS and the possibility to integrate our BESS into a larger system installation and to additional energy sources, such as solar and wind. In any case, we ...

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Croatia, and wants to take its model beyond CEE too, CEO and co-founder Roman Bernard said. ... Energy ...

1 ?&#0183; Broken down, there are 527GW of queued generation. 144GW of wind. 149GW of solar, & 158GW of storage. An example of a 99MW storage fascility is equivilant to 0.06% of the ...

State-owned utility and power generator HSE is targeting 800MW of flexibility assets across Slovenia by 2035, including pumped hydro energy storage (PHES) and battery energy storage systems (BESS). HSE, or Holding Slovenske Elektrarne, aims to have 175MW of flexibility resources online by 2030 before nearly quadrupling that number by 2035.

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