SOLAR PRO. Slovenia energy storage units

Slovenia state-owned utility Dravske elektrarne Maribor (DEM) is planning two battery storage units totalling 60MW co-located with an existing hydroelectric unit, as well as a new pumped hydro energy storage (PHES) plant.

Slovenia has one pumped storage plant, Avce, with 180 MW in production mode and 185 MW in pumping mode. A study showed there are nine potential locations for pumped storage units on the river Drava with 45 MW to 300 MW in ...

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The European Commission (EC) on Friday approved, under EU state aid rules, a EUR-150-million (USD 161m) scheme in Slovenia that aims to support the expansion of renewable energy, heat and energy storage.

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).

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Slovenia becomes first Balkan state to install grid-scale Tesla ESS. NGEN, a developer based in Slovenia, has celebrated the installation of a 22MWh grid-scale battery energy storage system (ESS) supplied by Tesla in what is thought to be the product" first deployment in the Balkans.

A few grid-scale battery storage projects are already underway in Slovenia, including two units totalling 60MW co-located with a run-of-river hydroelectric plant, as well as a new pumped hydro energy storage (PHES) system from utility DEM.

Battery storage systems at substations Okroglo and Pekre in Slovenia have started trial operations within a joint endeavor with Croatia. The two units have 5 MW each and a storage time of five hours, translating to 50 MWh in total.



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