

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.



The investment aims to create new renewable electricity generation capacity through a technology-neutral public tender between different technologies (geothermal and hydroelectric energy) and solar technology for public buildings.



The European Commission has given the go-ahead to a ???150 million (US\$160 million) state aid scheme for renewable energy and energy storage in Slovenia. The executive arm of the European Union (EU) approved the direct grant programme under the State Aid Temporary Crisis and Transition Framework, adopted in March this year to support sectors

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On 4 May 2024, the total daily electricity consumption in Slovenia, excluding the Av??e Pumped-Storage Hydropower Plant, was covered by renewable energy sources. In the first four days of ???



Slovenia has earmarked ???20 million to co-finance the construction of solar power plants on public buildings and parking lots, marking a significant leap towards the nation's sustainable energy future



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As of 2024, Slovenia has impressively maintained its global rank at 11 in the World Energy Trilemma Index, showcasing robust performance in managing energy security, equity, and sustainability amidst global



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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On 4 May 2024, the total daily electricity consumption in Slovenia, excluding the Av??e Pumped-Storage Hydropower Plant, was covered by renewable energy sources. In the first four days of May, 79.4% of total electricity consumption was covered by renewables. The data is encouraging and indicates a positive trend.



Slovenia's largest renewable electricity producer, state-owned HSE, has announced plans to expand its Prapretno solar power plant in central Slovenia. The expansion will increase the plant's capacity by 9.8 MW, bringing the total capacity to 12.8 MW.