



WALMER ENERGY

Slovenia solar Energy Storage





Overview

How much will Slovenia spend on solar energy projects?

Data Protection Policy Slovenia has set aside €16 million (\$16.7 million) to support solar energy communities, requiring projects to include at least 100 kW of PV capacity, with or without storage. The program will run until 2027.

How much power does a photovoltaic system need in Slovenia?

The government and Slovenia's EU Cohesion Policy Program are co-financing the initiative, the ministry said in a statement. "The total nominal power of the installed photovoltaic modules must be at least 100 kW, with or without battery energy storage systems," the authorities said.

What is Slovenia's energy capacity?

The reference capacity in the related scenario is 1.1 GW, from a range of 1 GW to 2.4 GW. A small modular reactor (SMR), of 250 MW, would come online by mid-century, the NECP reads. Slovenia plans to maintain a high level of electricity connectivity with neighboring countries, with a goal of more than 80%.

Does Slovenia have gas storage facilities?

Slovenia does not have gas storage facilities, and is dependent on infrastructure in Austria and Croatia. Slovenia has expressed interest in securing U.S. LNG sources via terminals in Krk, Croatia, or Rovigo, Italy, to diversify its supply. Beginning in 2027, Geoplain booked additional capacity to acquire LNG from the Krk terminal.



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