

Slovenia 2025 Energy Storage Projects

How much will Slovenia spend on solar energy projects?

Data Protection Policy Slovenia has set aside EUR16 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.

What are the major developments in the renewables sector in Slovenia?

The main developments in the renewables sector include the introduction of the National Energy and Climate Plan and the adoption of secondary legislation, aiming to make Slovenia a climate-neutral society in the coming decades and motivating private finance to invest in projects including renewable sources.

How many PV installations did Slovenia have in 2023?

Slovenia recorded 400 MW of new PV installations in 2023, taking its total installed capacity to 1.1 GW, according to the latest figures from the Ministry of the Environment, Climate and Energy. This content is protected by copyright and may not be reused.

Will Slovenia subsidize new self-sufficient PV energy communities?

The Slovenian Ministry of Cohesion and Regional Development has launched a EUR16 million program to subsidize new self-sufficient PV energy communities. The government and Slovenia's EU Cohesion Policy Program are co-financing the initiative, the ministry said in a statement.

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.

Why is Slovenia rethinking its energy policy?

Russia's February 2022 invasion of Ukraine, however, forced Slovenia to reconsider its energy policy and seek alternate sources. Slovenia does not have gas storage facilities, with companies dependent on infrastructure in Austria and Croatia.

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The European Commission has given the go-ahead to a EUR150 million (US\$160 million) state aid scheme for renewable energy and energy storage in Slovenia.

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

...

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.

Slovenia has secured 11.9 million euros in EU funding to boost community self-supply of electricity from renewable sources between 2025-2027. The funds will support ...

The programme will provide direct grants of up to EUR 25 million per beneficiary to speed up investments in renewable energy production and energy storage. Aid will be provided no later than December 31, 2025. The EC ...

Slovenia targets 400 MW in BESS, 100 MW in electrolyzers and more pumped storage in the updated Integrated National Energy and Climate Plan.

Global energy storage installations are projected to grow by 76% in 2025 according to BloombergNEF, reaching 69 GW/169 GWh as grid resilience needs and demand balloon. Market dynamics and growth. Global energy storage projections are staggering, with a potential acceleration to 1,500 GW by 2030 following the COP29 Global Energy Storage and ...

As well as Austria, NGEN is also deploying large-scale projects in Croatia and its home market of Slovenia, totalling 50MW/100MWh and 70MW/140MWh in size respectively, with 1GW of projects overall in development in Europe. Energy-Storage.news has been told by a local source that the Croatia project is the largest in the country.

However, a lack of financial resources has postponed these projects. Since the change in government, Slovenia accelerated efforts to increase power generation from renewable sources, including solar and wind energy. The PM Golob government took steps to streamline the permitting process to make renewable energy projects more attractive.

Slovenia is striving for the inclusion as a beneficiary of the Modernisation fund, the financial resources available could contribute greatly to national energy transition processes. One of the crucial aspects for Slovenia is also inclusion of natural gas and nuclear energy in the EU taxonomy, enabling new projects to be eligible for sustainable

NGEN installed a 12.6MW / 22MWh battery project in north-western Slovenia last year and held an official launch event in October 2019. Company press representative Mirjam Bernard told Energy-Storage.news today that the second project, this time using Tesla's larger and newer Megapack product, has also successfully been completed.

Hydropower plant operator Hidroelektrarne na spodnji Savi (HESS) has officially opened Slovenia's biggest

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solar power plant, with an installed capacity of 6 MW. Together with the Brezice hydropower plant, it ...

CMS Reich-Rohrwig Hainz answered several questions frequently asked by investors and other participants in the energy market in Slovenia. Search. x. Srpski; ... the law requires the state to identify potential locations for ...

DEM runs the hydroelectric portfolio of state-owned HSE Group, including the Zlatolicje run-of-river hydro plant. Image: HSE Group / DEM. Slovenia state-owned utility Dravske elektrarne Maribor (DEM) is planning two ...

The claim may be true of continental Europe but, as Energy-Storage.news wrote last week, several larger projects in the UK have been granted approval to begin construction too, including a 640MWh project from SSE Renewables, an 800MWh one from Innova and a 2GWh one from Carlton Power. Going off public reports SSE's is the only one to have ...

Slovenia will launch a public tender in September for the financing of the support scheme for renewable energy and energy storage projects. The 150 million euros worth tender will be open to projects involving the production of electricity and heat from renewable energy facilities and energy storage installations, Slovenian Government announced. Direct grants will

In September 2020, Energy-Storage.news reported on a EUR20 million grant from the EU to Croatia-based energy storage operator IE-Energy for the firm to deploy projects in the country. In April, Croatia and its neighbour Slovenia started a trial project looking at how a five-hour duration battery storage system could increase grid flexibility in ...

Slovenia is also currently on the verge of adopting the Strategy for Phasing out Coal. Meanwhile the issue of the energy permit for the NEK2 nuclear power project means Slovenia is faced with difficult decisions regarding that investment. With a growing number of renewable sources of energy comes the need to set up energy storage facilities.

Mercados - Aries International have been engaged by @ELES - the electricity Transmission System Operator of @Slovenia as Consultant for the implementation supervision of a large-scale Battery Energy Storage System (@BESS) to be connected to Slovenian power grid. This investment is part of the innovative international smart-grid @SINCRO.GRID Project, ...

A render of one of two BESS projects that Evecon and Corsica Sole will build in Estonia. Image: Evecon. Bids have been received by Latvia's grid operator AST for an 80MW/160MWh BESS project while developers Corsica Sole and Everon will build a 200MW system in Estonia, as the Baltic region prepares to decouple from Russia's electricity system in ...

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The Recovery and Resilience Plan addresses a number of challenges facing renewable energy producers and consumers in Slovenia ... The Act will support the acceleration and creation of additional renewable energy projects by removing some of the legal and administrative barriers in the area of spatial planning and by establishing a single point ...

Electricity storage is not specifically considered within the Slovenian legislative framework. No subsidies are envisaged by the current legal framework, but are mentioned within the Action Plan for Energy Efficiency within the period of 2014 - 2020 as enhancing the efficiency of distribution systems for which subsidies are envisaged in the future until 2020 1.

Bulgaria to fund 583 mln euro renewable energy storage projects. about 22 hours ago. North Macedonia's c-bank maintains key rate at 5.35%. about 24 hours ago. IMF lowers Slovenia's 2025 GDP growth forecast to 1.8%. Apr 23, ...

Energy storage owner-operator BW ESS and Zelos Energy Developments have announced a 1.5GW pipeline of BESS projects in Germany, aiming for ready-to-build (RTB) status over the next two years. Federation Asset Management launches long-duration energy storage investment platform in Australia

The company has continued to deploy massive energy storage projects across the globe, and as it recorded 31.5 GWh of deployments last year, 2025 is already looking as if it will be a record ...

GSL ENERGY's 480kWh BESS project in Slovenia showcases how renewable energy solutions can deliver tangible value to businesses. By prioritizing efficiency, reliability, ...

Several new battery storage projects that are being implemented in Slovenia will play an important role in balancing that country's power system and enabling the faster integration of renewables. ... 15.06.2022 - Ngen to install 100 MW of energy storage in Slovenia by 2024. 04.09.2023 - Slovenian gas plant aims for 40 MW battery storage ...

For 2024-25, the development programme for NextEra Energy Resources, a subsidiary of the utility, comprises 7.3GW of PV, split between backlog and commercial operation date (COD) projects, while ...

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