

Slovenia storage Energy Group Investment Projects





Overview

How much energy does Slovenia need?

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

How many hydropower plants will Slovenia have by 2045?

Another pumped storage hydropower plant is seen by 2045. It would be able to generate 180 MW and store 2.6 GWh. The Integrated National Energy and Climate Plan envisages an overall 500 MW in gas power plants in Slovenia by the end of the decade.

Will Slovenia's only coal power plant close in 2033?

The Fit-for-55 goal of a 55% drop in emissions is for 2030. Slovenia aims to achieve it only by 2033, the deadline it set for quitting the use of coal. But chances are that the country's only coal power plant, Termoelektrarna Šoštanj (TEŠ), and its accompanying mine Premogovnik Velenje, will close within a few years or operate at minimum capacity.

Will Slovenia build a second nuclear power plant?

Slovenia aims to decide by 2028 whether it will build its second nuclear power plant. The government is targeting a 55.4% share of renewables in electricity, 45.2% in heating and cooling and 25.8% in transportation, according to the updated NECP for 2030.



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[Slovenia's recovery and resilience plan](#)

Slovenia's recovery and resilience planThe reforms and investments in Slovenia's plan, approved by Council on 28 July 2021, are helping it to become more ...

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[Slovenia state-aid for BESS, renewables gets EU](#)

...

This follows a spate of recent approvals for EU member states to support battery storage-related projects, amid concerns the bloc is lagging ...

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[New project in Energy Storage service area in ...](#)

Within this project, two (x2) batteries of 5MW/25MWh (total of 50MWh) will be installed at two different locations of the grid to enhance ...

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[Slovenia allocates EUR16 million for solar energy](#)

...

Slovenia has set aside EUR16 million (\$16.7 million) to support solar energy communities, requiring projects to include at least 100 kW of PV ...



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[ENERGY STORAGE INDUSTRY SLOVENIA](#)

What drives energy storage investment? Much of the growth in energy storage investment is being driven by mandates and targeted subsidies, ranging from solar and wind co-location ...

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[NGEN deploying largest BESS in Slovenia, Austria ...](#)

This event will bring together the region's leading investors, policymakers, developers, utilities, energy buyers and service providers all in ...

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[New project in Energy Storage service area in Slovenia](#)

Within this project, two (x2) batteries of 5MW/25MWh (total of 50MWh) will be installed at two different locations of the grid to enhance adaptation of the electricity system to ...

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[HSE GROUP PLANS AND IMPLEMENTS KEY ENERGY ...](#)

We are a key player not only in generating electricity from water, but also in renewable energy sources in Slovenia, as we plan and implement the largest investments in ...

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[Slovenia targets 800MW energy storage by 2035 with HSE's ...](#)

Slovenia's state-owned utility HSE is driving the country's energy transition with the deployment of 800MW of energy storage by 2035, including 590MW of pumped hydro energy ...

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[New project in Energy Storage service area in Slovenia](#)

Mercados - Aries International have been engaged by @ELES - the electricity Transmission System Operator of @Slovenia as Consultant for the implementation ...

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[Slovenia to open EUR-150m renewables funding call...](#)

The Slovenian government will in September open a public call to distribute EUR 150 million (USD 163m) in funding under a recently-approved ...

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[Slovenia energy storage cabinet shell](#)

What is the Slovenian energy policy? The purpose of the measure is to accelerate the deployment of investments in renewable energy production and energy storage, with the aim to foster the ...

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[Slovenia launches 20 mln euro call for renewable ...](#)

Slovenia's state-owned power market operator Borzen said it has launched a call for grants worth 20 million euro (\$20.9 million) in total for investments in new ...

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[BHM Renewables Sells Two Solar Projects in Slovakia and Slovenia](#)

The second project, located on the rooftop of BHM Park Maribor in Hoce, Slovenia, has a capacity of 3 MWp and is expected to generate 3 GWh of electricity annually. It was acquired by ...

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[NGEN deploying largest BESS in Slovenia, Austria and Croatia](#)

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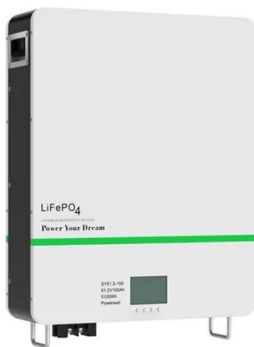
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[Slovenia energy storage companies list released](#)

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 ...

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[Slovenia adopts updated Integrated National Energy and Climate ...](#)

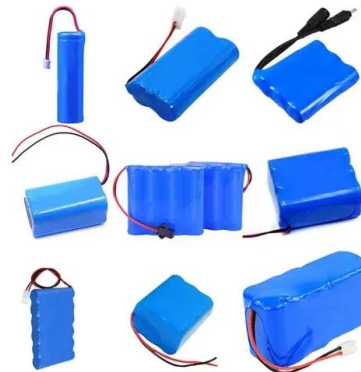
Slovenia targets 400 MW in BESS, 100 MW in electrolyzers and more pumped storage in the updated Integrated National Energy and Climate Plan.

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[Top 6 Energy Storage Companies in Slovenia \(2025\) . ensun](#)

As global energy markets shift towards sustainability, Slovenia's Energy Storage sector is becoming increasingly relevant. Potential investors and researchers should consider these ...

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[New Slovenian battery projects to play vital balancing role](#)

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 ...

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[Water energy will play a significant role in the green transition](#)

The HSE Group, Slovenia's largest renewable energy producer, is accelerating investments in hydro and solar power projects, including new hydroelectric power plants, ...

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