

Solar energy policy Ljubljana

The objectives of the component "Renewable energy and energy efficiency" are to increase the use of renewable energy sources, improve energy efficiency and reduce greenhouse gas emissions. The reforms supporting the investments include regulatory changes to unlock the production potential of renewable energy, stepping up the electricity grid and improve energy efficiency in the economy. The investments are aimed at increasing the share of electricity from renewable energy sources, reducing losses in the electricity grid and promoting energy efficiency measures in industry.

The objective of the reform is to improve the network integration of renewable energy installations and demand response. The reform includes the entry into force of the Electricity Supply Act, which sets out measures to ensure the secure operation of the grid, including the introduction of smart grid services, and measures to connect new capacity, including demand response and energy storage facilities.

The reform aims to ease the reporting of data by enterprises through digitalisation, as well as to improve and harmonise the reporting and monitoring of data in the field of energy efficiency, allowing for better evaluation of the impact of energy efficiency measures.

The objective of this investment is to increase the energy efficiency of district heating systems. An assessment made in 2017 concluded that only around two-thirds of the district heating systems could be considered energy efficient. The investment will increase the energy efficiency of three district heating and cooling systems. The funds for the investment will be allocated through a public call for proposals. The call will exclude the use of biomass that violates the requirements of Directive (EU) 2018/2001.

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 objective of the investment is to modernise the electricity distribution network in line with the growing consumption of electricity from renewable energy sources and to enable the connection of renewable energy generation facilities, heat pumps and charging points for electric vehicles. The investment includes 838 new substations and a new low-voltage network with a total length of 1,300 kilometres.

The investment consists of the set-up of a digital reporting tool through which enterprises shall be assigned an e-card to report and monitor the implementation of energy audits. At least 20 companies shall receive an e-card on energy efficiency.

Please do not include any personal information (for example, your first name, last name or email address). If you would like to receive a response from the responsible institution, you will have this option after clicking

the Send button.

The NEPN is one of Slovenia's key steps towards a climate-neutral Slovenia and EU by 2050 | Author Yasuhide Fumoto-GettyImages/GulliverFilm& Foto

The NEPN is a strategic document laying down the objectives, policies and measures for Slovenia on the five dimensions of the Energy Union for the period up to 2030 (with a view to 2040): decarbonisation (greenhouse gas emissions (GHG) and renewable energy sources (RES)), energy efficiency, energy security, the internal energy market and research, and innovation and competitiveness.

With the adoption of the NEPN and its submission to the European Commission, the Republic of Slovenia has fulfilled its obligations under the EU Regulation on the Governance of the Energy Union and Climate Action, as well as the condition for the absorption of cohesion funds under the 2021-2027 multiannual financial framework.

The NEPN is one of Slovenia's key steps towards a climate-neutral Slovenia and EU by 2050 and will be followed by the adoption of the 2050 Long-term Climate Strategy. In the aftermath, an integrated and successful implementation of the adopted policies and measures and the harmonisation of the NEPN in 2023 and 2024 with the commitments and targets to be adopted by the EU under the European Green Deal will be of utmost importance.

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