

# Slovenia ener power





## Overview

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Slovenia generated 68.8% of its electricity with zero carbon or carbon neutral sources in 2019, dominated by nuclear power and hydroelectricity. Fossil fuels oil, coal, and natural gas contributed 61% of the total energy supply of Slovenia in 2019.

(TPES) in was 6.80 in 2019. In the same year, production was 16.1 TWh, consumption was 14.9 TWh. .

The transportation and industrial sectors were the largest consumers of energy in Slovenia in 2019. Slovenia is a net energy importer, importing all its products (mainly for the transport sector) and natural gas, as well as some coal.

is mainly provided by (36.2% in 2019), (29.1% in 2019), and (27.9% in 2019); the three sources accounting for 93.2% of total electricity generation. Minor sources of electricity generation, each.

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Slovenia has a target of reducing greenhouse gasses by 18% in 2030 when compared to 2015.

Fossil fuelsCoal and lignite deposits are found in the north central and northeastern regions of Slovenia; the country does not have any identified hard reserves. There is one active lignite mine in.

Slovenia, both as an independent party and a member of the , signed the in 2016. The European Union Nationally Determined Contribution (NDC) towards climate goals includes Slovenia. In the December 2020 update to the European.



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### COUNTRY REPORT [Slovenia]

150-million (USD 161m) scheme in Slovenia that aims to support the expansion of renewable energy, heat and energy storage. The programme will provide direct grants of up to EUR 25 million per beneficiary to speed up



### ENERGY PROFILE Slovenia

emissions from renewable power is calculated as renewable generation divided by fossil fuel generation multiplied by reported emissions from the power sector. This assumes that, if renewable power did not exist, fossil fuels would be used in its place to generate the same amount of power and using the same mix of fossil fuels. In countries



### Slovenia Energy Market Report , Energy Market ...

Slovenia introduced more ambitious targets on renewables, energy efficiency, and GHG emissions reduction for 2030 in its revised NECP. The country aims to phase out coal by 2033. HSE, a state-owned company, represents half of the ...



### Slovenia: Energy Country Profile

Slovenia: Many of us want an overview of how much energy our country consumes, where it comes from, and if we're making progress on decarbonizing our energy mix. This page



provides the data for your chosen country across all of the key metrics on this topic.



- LIQUID/AIR COOLING
- INTELLIGENT INTEGRATION
- PROTECTION IP54/IP55
- BATTERY /6000 CYCLES



### REPORT ON THE ENERGY SITUATION IN SLOVENIA ...

The Energy Agency is the national regulatory authority of the Republic of Slovenia. It directs and supervises electricity and gas energy operators and carries out tasks regulating energy operators' activities in the field of heating ...

### Slovenia

Slovenia has put in place a National Renewable Action Plan to 2020, which targets a 25% share of energy generation from renewable sources in gross final energy consumption and 39% of electricity demand met by electricity ...



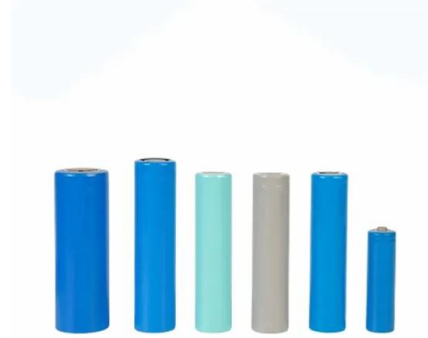
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## 1 Energy in Slovenia

the energy needs of industrial and household consumers. Since 2017, Slovenia's energy import dependency has exceeded 50%. As far as energy sources such as natural gas and oil are concerned, Slovenia relies exclusively on imports. TABLE AND GRAPH: Energy dependency of Slovenia between 2000 and 2019



### REPORT ON THE ENERGY SITUATION IN SLOVENIA FOR 2023

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### REPORT ON THE ENERGY SITUATION IN SLOVENIA FOR 2023

The agency has published a Report on the energy situation in Slovenia for 2023. The report presents in detail the situation and development of electricity and natural gas markets, achieving the goals of electricity production from RES and CHP, consumer protection, end-use energy savings and heat supply.



### Slovenia Energy Market Report , Energy Market Research in Slovenia

Slovenia introduced more ambitious targets on renewables, energy efficiency, and GHG emissions reduction for 2030 in its revised NECP. The country aims to phase out coal by 2033. HSE, a state-owned company, represents half of the power generation. Geoplin dominates the gas market (76% of the wholesale market and 47%



of the retail market).

## Slovenia Energy Information

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## Energy in Slovenia

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