

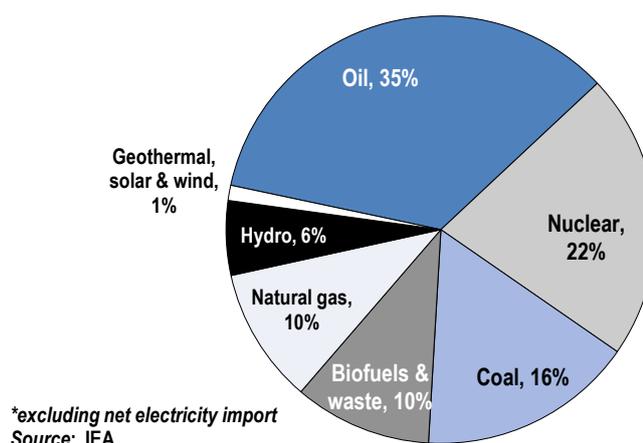
## Slovenia

The OECD Inventory of Support Measures for Fossil Fuels identifies, documents and estimates direct budgetary support and tax expenditures supporting the production or consumption of fossil fuels in OECD countries and eight large partner economies (Argentina, Brazil, the People's Republic of China, Colombia, India, Indonesia, the Russian Federation, and South Africa).

### Energy resources and market structure

Slovenia is not particularly rich in fossil fuels. It imports all of its oil and natural gas, the latter of which is purchased through long-term contracts and trading hubs in Austria and Italy. Indigenous energy sources – in the form of domestic coal, nuclear power, hydropower, and renewables – satisfy slightly more than half of Slovenia's energy needs. In 2014, 20% of all electricity in Slovenia was generated from domestic lignite, currently produced in the Velenje mine. Domestic production of lignite met six-sevenths of the demand for solid fuels. This coal is of very low calorific value (with an approximate calorific value of 11 MJ/kg) and contains high levels of sulphur and ash.

Total Primary Energy Supply\* in 2016



In 2014, nuclear and hydropower were the primary sources of electricity generation (each accounting for about 37% of electricity generation). The nuclear PP Krško, the thermal PP Šoštanj and the hydro PP Dravske Elektrarne are the main power plants in Slovenia. These power plants are either fully or mostly state-owned. The electricity distribution system is owned by five distribution companies that are also largely state-owned. State-owned company SODO, Ltd. oversees the electricity distribution system and state-owned ELES, Ltd. operates the electricity transmission network. Another state-owned company, Borzen, Ltd. acts as Slovenia's electricity power market operator, and has a 50% share of BSP, the country's power exchange operator. In 2015, there were 20 active suppliers in the Slovenian retail market, delivering electricity to final consumers.

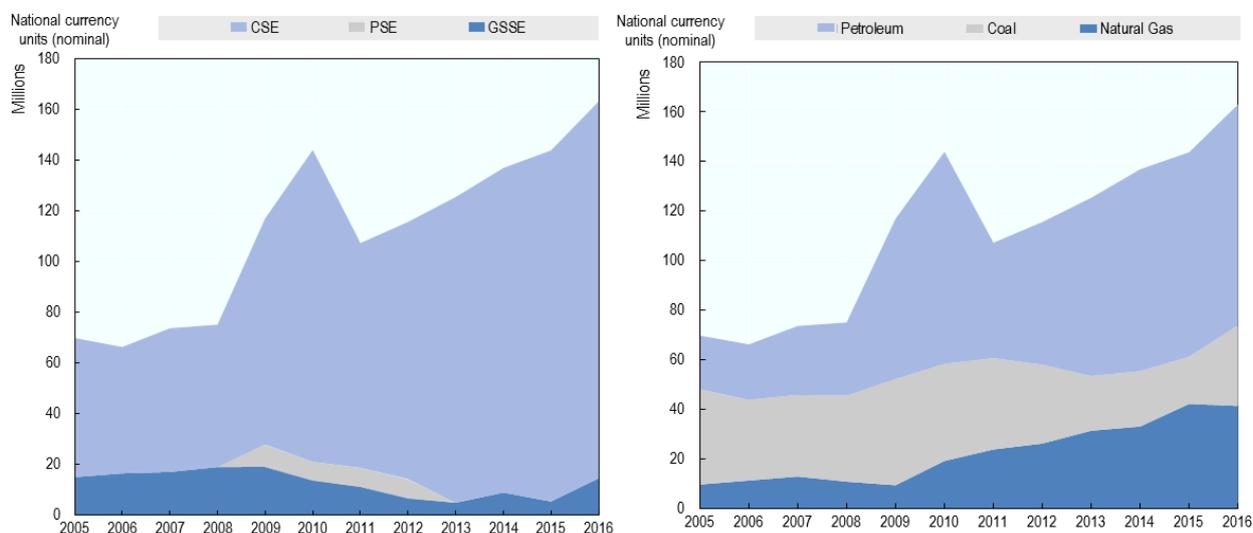
The framework for the energy market in Slovenia is provided by the Energy Act of 2014. The National Energy Programme (NEP), adopted in April 2004, defines the main energy-policy objectives, diversification of energy sources and ensures a secure, sustainable and competitive energy supply. The Administration has recently published a new long-term development strategy document – The Energy Concept of Slovenia – laying out objectives for a sustainable and competitive energy supply in the country up until 2055. In accordance with the nation's energy policy commitments in the EU, Slovenia adopted its national Energy Efficiency Action Plan, Action Plan for Renewable Energy Sources, Action Plan for Nearly Zero-Energy Buildings and Long-term Strategy for the Energy Renovation of Buildings.

### Energy prices and taxes

Competition in the energy market is monitored by the national energy regulator, the Slovenian Energy Agency. The electricity market was opened in 2001 for companies and in 2007 for households; therefore all consumers can choose their own electricity supplier. Besides VAT, most fossil fuels are taxed with excise duty, tax on CO<sub>2</sub> emissions and energy taxes (e.g. contribution for supporting electricity

production from renewable energy sources (RES) and Combined Heat and Power (CHP) plants, and contribution for supporting energy efficiency programmes).

### Total support for fossil fuels in Slovenia by support indicator (left) and fuel type (right)



Note: CSE=Consumer Support Estimate; PSE=Producer Support Estimate; GSSE=General Services Support Estimate

### Recent developments and trends in support

Most of the support for fossil fuels in Slovenia is in the form of consumer support to end-users and industries. The refund on excise duty for diesel in commercial transport is increasing since 2012 and reached about EUR 42 million in 2014, representing 50% of all reimbursements for energy sources. In 2012, market price support for coal, the main producer support, was terminated. Following this, coal use suddenly fell and the virtual elimination of producer support resulted. Slovenia's support scheme for CHP and RES encourages the use of natural gas in CHP plants through feed-in-tariffs, which explains the rising support for natural gas. By encouraging natural gas use and reducing direct producer support for coal, Slovenia hopes to diversify its energy sources in line with the Energy Act of 2014.

#### Examples of measures

<b>Exemption from Excise Duty for Certain Uses of Energy Products</b> (July 1999-)	Energy products are exempt from excise duty when used for certain purposes, e.g. electricity generation.
<b>Tax Benefits for Mineral Oil</b> (July 2009-)	Diesel used as fuel for commercial carriage of goods and passengers is granted a refund of excise duty which exceeds the amount, set in Article 7 of the Energy Tax Directive as minimum rate (EUR 330 per 1 000 litres).