

Energy in the Czech Republic describes energy and electricity production, consumption and importin the Czech Republic. OKD is a major mining company in the Czech Republic. Coal usage: 2019 40.9 Mt,2020 31.5 Mt,2021 31.4 Mt,2022 35.1 Mt The country aims to phase out coal power by 2038 or earlier.

Does the Czech Republic have a new energy policy?

The Czech Republic approved a new National Energy Policy(SEP) aiming to reduce energy consumption and improve the economy's energy intensity. However, reaching the targets of the SEP will require greater effort if the country is to play its part in the g

Will Czech Republic phase out coal power by 2038?

The country aims to phase out coal power by 2038 or earlier. Oil and gas deposits in the Czech Republic are in Moravia. Crude oil from Russia comes through the Druzhba pipeline via Ukraine. The Ingolstadt-Kralupy-Litvínov pipeline can bring crude oil from Germany and be connected to the Transalpine Pipeline.

How much carbon dioxide does Czech Republic emit per capita?

In 2014, the emissions of carbon dioxide were 10.4 tons per capita. The EU average was 7.9 tons per capita. Czech Republic's emissions were comparable to those of Japan or the Netherlands.



Coal has been and still is a key energy source in the Czech Republic. In 2019, it accounted for one-third of the total energy supply, 46 per cent of electricity generation and over 25 per cent of residential heating.

## **CZECHIA HASA ENERGY**





has been used to calculate the avoided emissions. These profiles have been produced to provide an overview of developments in renewable energy in different countries and areas. The IRENA statistics team would welcome comments and feedback on its structure and content, which can be sent to statistics@irena . Last updated on: 31 July, 2024



HASA ENERGY, with a purpose of providing Engineering world-class standard services within energy sector that offers guaranteed or shared energy saving solutions through energy performance contracts for our clients that are well recognized and certified by major energy international bodies, local government bodies, and International Quality



Czechia: 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 ???

## **CZECHIA HASA ENERGY**

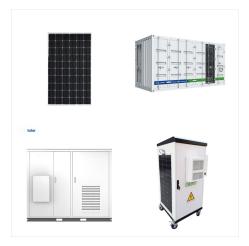




Countries that rely heavily on imported energy may be vulnerable to supply disruption from external events such as the Covid-19 pandemic and the war in Ukraine. In countries that export large amounts of energy, falling energy prices can also cause major economic shocks.



The draft integrated National Energy and Climate Plan (NECP) of Czechia reflects all dimensions of the Energy Union in a balanced way, and is based on the existing energy and climate policy framework for the period 2021???2030 with a view to 2050.



Czechia: 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.