

What type of energy is used in Estonia?

Renewable energy here is the sum of hydropower, wind, solar, geothermal, modern biomass and wave and tidal energy. Traditional biomass - the burning of charcoal, crop waste, and other organic matter - is not included. This can be an important energy source in lower-income settings. Estonia: How much of the country's energy comes from nuclear power?

What percentage of Estonia's energy supply is renewable?

According to the International Renewable Energy Agency (IRENA), in 2020, renewable energy accounted for 32% of Estonia's Total Energy Supply (TES). The composition of this renewable energy mix was heavily dominated by bioenergy, which represented 93% of renewables.

What are Estonia's ambitious energy goals?

Estonia's ambitious targets require accelerated renewables deployment, increased electrification and phasing out oil shale generation while ensuring a just transition that maintains energy affordability and supports economic development in the oil shale region.

Why did Estonia stop relying on Russian energy sources in 2022?

In response to geopolitical tensions, Estonia reduced its reliance on Russian energy sources by halting imports of Russian pipeline gas in April 2022 and banning all Russian natural gas and oil product imports, including LNG, by September 2022.

Does Estonia have a secure gas supply?

This included co-operation to open a new supply route from Finland's liquefied natural gas (LNG) terminal through the Balticconnector pipeline. Despite damage to this pipeline in October 2023, Estonia has a secure gas supply thanks to its emergency gas reserve in Latvia's storage facility and access to Lithuania's LNG terminal.

How much electricity does Estonia use a year?

Estonia's all-time peak consumption is 1591 MW (in 2021). It was agreed in 2018 that Estonia, Latvia and Lithuania will connect to the European Union's electricity system and desynchronize from the Russian BRELL power system, this is expected to be completed by February 2025.

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Estonia: 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 ...

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OverviewEnergy plan and targetsEnergy securityEnergy typesElectricityTransport sectorSee also Energy in Estonia has heavily depended on fossil fuels. Finland and Estonia are two of the last countries in the world still burning peat. Estonia has set a target of 100% of electricity production from renewable sources by 2030 and climate neutrality by 2050. In response to geopolitical tensions, Estonia reduced its reliance on Russian energy sources b...

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Last year, for the first time, Estonia produced more electricity from renewable sources than from fossil fuels. The main reason for this change is the decrease in power generation from fossil fuels.

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Estonia: Energy intensity: how much energy does it use per unit of GDP? Click to open interactive version. Energy is a large contributor to CO₂ - the burning of fossil fuels accounts for around three-quarters of global greenhouse gas emissions. So, reducing energy consumption can inevitably help to reduce emissions.

This report provides policy recommendations to help Estonia address its energy sector challenges and drive a clean, secure and just energy transition. It highlights international best practices relevant to Estonia and details areas ...

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