

Latvia has already made inroads on the share of renewable energy in its fuel mix, with sizeable shares of bioenergy and hydropower. Renewable energy sources dominate its electricity mix, accounting for around three-quarters of domestic generation.

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.

European Energy will build the PV park to take advantage of the "largely untapped" potential of the Latvian solar market. According to it, the plan will also support the ...

Central Statistical Bureau data show that 6 388 GWh of electricity were generated in 2023 (27.0 % more than in 2022), of which 4 963 GWh from renewable energy resources (renewables). The amount of electricity produced from renewables has gone up by ...

In 2022, Latvia installed around 0.1 GW of renewable capacity, bringing the total to 1.9 GW (vs. 1.8 GW in 2021). In 2022, the annual growth rate of installed renewables power capacity rose to 8%, compared to 0% in 2021. Energy price developments Graph 6: Latvia's energy retail prices for industry (top) and households (bottom)

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European Energy will build the PV park to take advantage of the "largely untapped" potential of the Latvian solar market. According to it, the plan will also support the country in lifting the share of renewables in its power mix and enhance its energy independence.

Danish renewables developer European Energy A/S intends to build a 110-MW solar park in Latvia, which will be its first project in the Baltic country.

This Energy Policy Review was prepared in partnership between the Government of Latvia and the IEA. It draws on the IEA's extensive knowledge and the inputs of expert peers from IEA member countries to assess Latvia's most pressing energy sector challenges and provide recommendations on how to address them, backed by international best ...

From 1 January 2023 Latvia banned the import of natural gas from Russia. The replacement comes from

connections to LNG terminals, the Klaipeda LNG terminal in Lithuania, and from 2024 the recently-opened Inkoo LNG terminal in Finland. JSC Conexus Baltic Grid is the natural gas transmission system operator in Latvia. International transmission pipelines are 577 km long, consisting of the Riga-Pahneva, Pleskava-Riga, Izbors...

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Renewable energy includes wind, solar, biomass and geothermal energy sources. Almost half of the electricity used in the country is provided by renewable energy sources. The main renewable resource is hydroelectric power. Latvia has laws that regulate the building of power plants and plans to sell electricity at higher prices. This is a ...

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European Energy, a global leader in renewable energy development, is ready to start construction of its first solar park in Latvia. This ambitious project, spanning 138 hectares ...

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