# **European energy a s North Macedonia**



#### What is North Macedonia's energy mix?

North Macedonia's energy mix is dominated by domestic lignite coal-fired units and relies heavily on imports mainly in the form of gas and oil products. Coal is the main source of electricity and accounted for 50% of total generation capacity and 58% of electricity generation in 2019, one of the highest level in Europe.

### How does the EU support North Macedonia?

In the period 2014-2020,the EU provided EUR 24.3 million for projects of the civil society organisations in North Macedonia. The Republic of North Macedonia wants to become a member of the EU. To help achieve this goal,the EU provides continuous support and financial assistance via projects that the country can undertake any necessary reforms.

### What is North Macedonia's Energy Strategy?

Integration and security of energy markets: the Strategy is aiming to ensure that North Macedonia is even stronger integrated into European markets, protect today's levels of energy dependence and provide necessary flexibility for higher RES integration.

### Who produces electricity in North Macedonia?

The main entity in North Macedonia for electricity production is a state owned company Elektrani na Makedonija(ELEM),with ~70% of the total installed capacity. ELEM is the owner of the two large coal fired thermal power plants,Bitola and Oslomej.

#### Did North Macedonia change its energy regulations?

There were no major energy legislative changes, but North Macedonia continued to harmonize its energy regulations with the EU Energy Community's Third Energy Package (TEP). North Macedonia's state-owned power company was unbundled and partially privatized in the early 2000s.

## How many ktoe is primary energy consumption in North Macedonia?

The projections of primary energy consumption were made by taking the consumption in 2016 energy balance, as a base year, and assuming the annual growth rate of 2.2%. According to that, estimated primary energy consumption in North Macedonia will reach 3,014 ktoein 2020.

Initiated by the Government of North Macedonia with technical support from the European Bank for Reconstruction and Development (EBRD), the platform aims to help mobilise up to EUR3 billion in investments and policy and technical assistance to accelerate the country's energy transition and the deployment of 1.7 GW in new renewable energy ...

North Macedonia: Energy Transition and Democracy Srgjan Vidoeski MA in Global Energy Transition and



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Governance (CIFE, France) MA in Democracy and Human Rights (European Regional Master, BiH) 2021, Sarajevo . 2 Abstract In its latest energy strategy, adopted at the beginning of 2020, North Macedonia projects complete coal and

North Macedonia will launch the in-country platform to accelerate just energy transition and sign the underlying partnership agreement. The platform enables a shift to a more programmatic approach by targeted, large-scale investments and ensures an equitable green transition that protects vulnerable communities. To this end, EBRD, Climate Investment Fund ...

severe political crisis in North Macedonia since the armed conflict of 2001 adversely affected the economy and hampered EBRD's operations in the country. Its resolution, which culminated in change in government in spring 2017 to a new pro-reform ...

Last week, North Macedonia signed an agreement with the European Bank for Reconstruction and Development, providing it with EUR26.4 million that should support the energy transition according...

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exchange of balancing energy. In 2022, North Macedonia adopted amendments to the Energy Law, partially transposing the TEN-E Regulation (EU) 347/2013. There is currently no electricity PECI project in North Macedonia. The previous one, 400 kV OHL Bitola (MK) - Elbasan (AL), is under construction but lagging behind the schedule. ELECTRICITY

North Macedonia launches just energy transition investment platform at COP28; 2030 aims: coal phase-out, 1.7 GW of renewables, grid strengthening and just transition ... The launch event at COP28, the climate summit in Dubai, was joined by the European Commission, Climate Investment Funds, the World Bank, ...

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plan for ESM in accordance with North Macedonia's National Energy and Climate Plan ("NECP"), and (ii) the development of gender-responsive skills training programmes for ESM. ... Support ESM navigate the current pan-European energy crisis, strengthen energy security in North Macedonia as a whole, and help deliver key structural reforms ...

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geo-political challenges, is seen as one of the reasons for current European energy crisis. The paper analysis



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the situation of the energy sector in the Republic of North Macedonia and the impact of the current energy crisis in Europe on Macedonian economy. Keywords: energy, transition, Europe, North Macedonia. 1. Introduction

In a two-day trip, Artur Lorkowski, Director of the Energy Community Secretariat, visited North Macedonia to engage in discussions with energy officials, aiming to strengthen cooperation and advance energy sector reforms.

Social events in the community range from relaxed dinners to amusement park outings. In addition to these, Next Generation also organises professional events like networking sessions, career development workshops, and site visits to European Energy"s renewable energy projects, offering students a deeper insight into the industry.

Reflecting on North Macedonia''s progress, Mr. Lorkowski stated, "As regards the path to European energy integration, North Macedonia has made significant progress, especially in the electricity sector. However, ...

With a population of just over two million people, the small Western Balkan country of North Macedonia is already punching above its weight when it comes to renewable energy. Even though the country has historically been dependent on lignite coal mining for around 30% and gas imports for an additional 15% of its electricity production, it has ...

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