

How can we improve the energy situation in North Macedonia?

These countries must make significant investments and reform their energy-related legal frameworks to improve the current situation and we support them in these efforts", said Nicola Bertolini, Head of Cooperation Section, EU Delegation to the Republic of North Macedonia.

What is North Macedonia's just energy transition investment platform?

North Macedonia today launched a just energy transition investment platform to guide its far-reaching plans for a low-carbon and just transition of the electricity sector.

Should North Macedonia accelerate the transition to renewables?

Like others in the region, North Macedonia must balance its need to rapidly accelerate the transition to renewables to secure its energy future with the need to ensure that future is one where both the country's nature and people thrive.

Can ESCO projects be implemented in North Macedonia?

The implementation of ESCO projects is possible in North Macedonia thanks to a new Energy Efficiency Law that the country passed at the end of February.

Is North Macedonia a member of the EU Energy Community Treaty?

As a party to the Energy Community Treaty, North Macedonia, like other Western Balkans countries, is obliged to implement the EU energy acquis in force, which implies the extension of EU rules and principles to the Western Balkans region, allowing for the creation of an integrated, pan-European energy market.

Does North Macedonia need a coal phase-out?

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 nonetheless set very ambitious goals for decarbonization. As part of the Powering Past Coal Alliance, North Macedonia has committed to a coal phase-out by 2027.

Investments in energy-saving equipment, such as insulation, windows, heat pumps, and solar panels, will reduce greenhouse gas emissions, cut energy costs, and improve residents' quality of life.

The results of the study are unambiguous: North Macedonia has an enormous untapped potential for renewable energy development. Even when completely excluding all important bird and plant areas, the potential comes to ...

climate change in North Macedonia. The project aims to improve national capacity on renewable energy (RE) and energy efficiency (EE) technologies for SMEs and households in North Macedonia. It is part of a Joint

Energy saving products North Macedonia

Programme funded by the UN Joint SDG Fund and entitled ^Green Finance Facility to Improve Air Quality and ombat limate hange

North Macedonia is a relatively energy-intensive economy with a fossil -fuel-dominated energy mix, driving the country"s Green House Gas (GHG) emissions. Coal -based electricity generation accounts for 50 percent of total domestic electricity production. The aging coal -fired power plants, some of which from the 1960s,

delivering energy -efficient products and in providing renewable energy equipment Sashe Panevski, UNECE Consultant. Online training workshop, Skopje, 17 February 2021. ... Guidelines and best practices for micro-, small and medium enterprises in North Macedonia in delivering energy-efficient products and in providing renewable energy equipment

Sparkasse Bank Makedonija has become the first North Macedonian bank to receive EBRD financing for home energy efficiency through a EUR2 million loan to support investments in energy-saving improvements in the residential sector. The loan comes under the EBRD"s Green Energy Financing Facility for the Western Balkans.

Investment in energy-saving equipment such as insulation, windows, heat pumps and solar panels will reduce greenhouse gas emissions, cut energy costs and improve residents" quality of life. It will also help to address the high energy and carbon intensity of North Macedonia"s residential and public sectors.

The funds from this new credit line will reach even more households, reducing their energy consumption and contributing to better air quality in their communities." Steffen Hudolin, Head of Cooperation for the Delegation of the European Union to the Republic of North Macedonia, said: "Saving energy today, is saving our future tomorrow.

This means that if only a half of these priority locations were built out, they could produce 7.7 terawatt-hours of electricity per year--which exceeds North Macedonia"s current electricity consumption and could even fully cover the estimated electricity consumption in 2030 under the energy efficient scenario of the NECP.

It will target the complete phase-out of coal-fired power, the deployment of 1.7 gigawatts of renewable energy by 2030, grid and storage investments for energy security and just transition measures to support ...

In accordance with Articles 25 and 25-a of the Energy Law* ("Official Gazette of the RM" no. 96/18 and "Official Gazette of the RSM" no. 96/19 and 236/22), the Energy and Water Services Regulatory Commission of the Republic of North Macedonia, (hereinafter: Energy Regulatory Commission), is empowered to oversee the functioning of the energy markets for the following ...

New financing to support investments in energy saving measures ; Donor support from the European Union, Austria and Western Balkans Investments Framework ; The European Bank for Reconstruction and Development (EBRD) is extending a EUR2 million loan to NLB Skopje in North Macedonia, the third largest

bank in the country. The NLB will on-lend the ...

North Macedonia has unveiled an EUR8.2bn investment plan for the 2021-2027 period, including EUR3.1bn for the energy sector. The government has completed negotiations with the German wind developer wpd to build a 400 MW wind plant worth EUR500m that would receive no incentives. In addition, North Macedonia intends to build a 300-350 MW solar PV project in ...

The EU will continue to be a strong partner in providing assistance for the implementation of renewable energy projects with the goals of promoting economic growth, environmental protection and ultimately bringing the Republic of North Macedonia closer to the European Union."

The aim of the programme is to support the region, known for its high energy intensity, to improve energy efficiency in its residential sector, which is one of the biggest energy consumers. The EBRD is a major institutional investor in North ...

North Macedonia has understood the benefit of having a modern Law on Energy Efficiency covering all aspects, from industry, to buildings and appliances. It is at the core of removing investment barriers and opening the ...

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