







# **BELARUS**

Photo credit: UNDP in Belarus



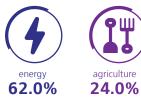
### BELARUS

### Climate policy development and advancing cooperation with the EU in Belarus



> With a population of around 9.5 million (2019), Belarus represents a relatively small portion, 0.18%, of total global greenhouse gas (GHG) emissions. In 2018, CO<sub>2</sub>e emissions per capita for Belarus were 6.8 t, and though the indicator fluctuated substantially in recent years, it tended to increase. The carbon intensity of the economy in the period 1995-2012 decreased almost 4 times, making it the fastest rate of progress toward low-carbon development in Europe.

In Belarus, energy and agriculture are the two sectors with the largest GHG emission shares, and this is where the majority of the mitigation potential lies<sup>1</sup>.



As an Annex I country, in its Nationally Determined Contribution (NDC), Belarus made an unconditional quantified emission reduction target to reduce GHG emissions by at least 28% until 2030, compared to 1990.

> The country faces significant climate change-related threats.

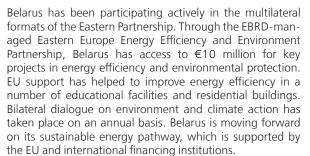


**Temperatures** (1), **floods** (2), **droughts** (3), **precipitation** (4) have begun to diverge from historical patterns, which will impact multiple sectors.

Water, while abundant within Belarus, may deteriorate in quality due to increased flooding, extreme rain events, and changes in runoff patterns.

In a country with almost 40.1% forested land, rising temperatures are likely to change ecosystem function, forest composition, and certain species of trees, such as spruce, will suffer. Drought and increased temperatures could make forests more vulnerable to climate-related threats, such as disease outbreaks and forest fires. **The most vulnerable sectors are agriculture, human health, forestry, water resources, and energy.** 







There are various binding legislative provisions and other regulations in effect in Belarus, specifying policies and measures with targets for the reduction of GHG emissions and the energy intensity of the economy. The National Sustainable Development Strategy for the period 2021-2030 places due emphasis on low-emission development. Belarus adopted a green economy strategy until 2030, with a focus on green innovation, improving the quality of life and increasing the competitiveness of the national economy. The government has also been integrating the SDGs into national development planning, having invested in legal frameworks and public campaigns for action in this area. In terms of sustainable energy, Belarus has started to electrify its transport infrastructure and invest in energy efficiency. It has also been actively supporting decentralised solar energy systems with a focus on hospitals, schools and other public buildings. The National Designated Authority in the climate change area is the Ministry of Natural Resources and Environmental Protection.

## EU4Climate key policy interventions and expected impact

### EU4Climate Belarus: key results achieved in 2020

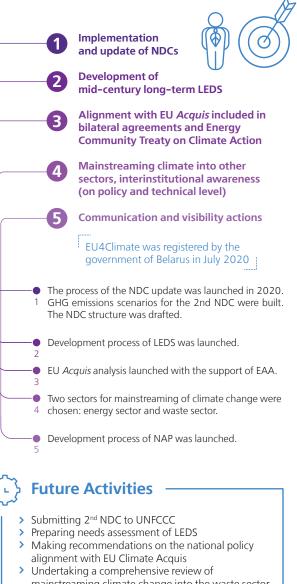


The Government of the Republic of Belarus pays considerable attention to the problems of climate change and has in place some strategic policies and measures aimed at sustainable and green development. Together with sustainable energy and energy efficiency, the importance of measures to improve the quality of sinks and reservoirs of greenhouse gases is emphasised, as forests occupy a vast part of its territory. Belarus reporting under the UNFCCC follows the stringent rules for developed countries.

However, as a country with an economy in transition, and possessing insufficient capacity to meet the challenges of the transition to low-emission and climate-resilient development, it is eligible for international climate change support.

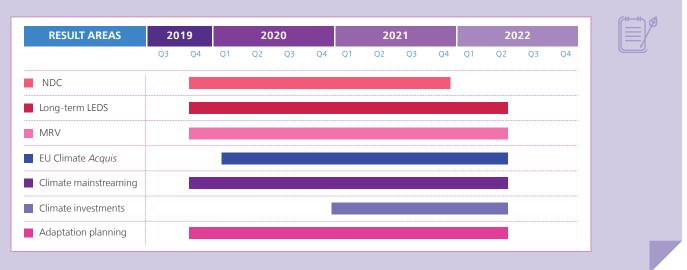
EU4Climate EaP Belarus

> The EU4Climate Programme, funded by the European Union, aims to support the development and implementation of climate-related policies by the Eastern Partnership countries. Specifically, this initiative seeks to support Belarus in meeting its commitments under the Paris Agreement, through providing support to decision-makers and planners in preparing and adopting an enhanced Nationally Determined Contribution in 2020, and the required low carbon and climate-resilient development strategic documents for its implementation. Throughout the programme, the best international and EU practices will be applied, including some alignment with the EU *Acquis*.



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#### **Result areas and timeframe in Belarus**









The EU4Climate Programme helps governments in the six EU Eastern Partner countries to take action against climate change. It supports countries in implementing the Paris Climate Agreement and improving climate policies and legislation.

EU4Climate assists the EaP countries to integrate the low-emissions and climate resilience objectives into development policies and plans, to improve and consolidate climate policies and legislative alignment. Its ambition is to limit climate change impact on citizens' lives and make them more resilient to it. The Programme builds on important achievements of past cooperation programmes, such as the EU's ClimaEast Programme, which supported Climate Change Mitigation and Adaptation in Neighbourhood East and was completed in 2017. EU4Climate takes into account the enhanced cooperation endorsed as part of "20 Deliverables for 2020" at the EU Eastern Partnership Summit in November 2017.

The scope of the Programme was defined in cooperation with all partner countries. The Initiative is implemented by the United Nations Development Programme. The European Commission provides the overall direction.



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