EU4ENERGY IN GEORGIA

The EU-supported project "Promoting the Clean Energy Transition in the Eastern Partnership countries: EU4Energy Phase II" assists Georgia in the alignment of a legal framework with the EU acquis under the Energy Community Treaty, as well as in building bilateral agreements with the EU and incorporating EU best practices. The activities implemented under EU4Energy cover a broad range of actions, including support in drafting legal frameworks and regulations, elaborating guidelines, and monitoring implementation.

TOTAL ENERGY SUPPLY IN 2021



2022 KEY DATA

Population	3,68 million
Gross Domestic Product	24.8 billion USD
Total Energy Supply (TES)/GDP	92.1 toe per thousand USD
Share of Renewable in Energy Generation	76.22%

Source: www.geostat.ge

Residential - 2.446 MT 24.7%

CO2 EMISSIONS FROM FUEL COMBUSTION BY SECTOR IN 2021

Electricity and Heat Pro

duction - 0.985 MT

Transport - 4.166 MT 42.2%

Source: iea.org



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and Others- 2 286 M



With the assistance of EU4Energy Phase II, the draft Rules on Natural Gas Security of Supply were developed. The Project also delivered recommendations in preparation for the Risk Preparedness Plan in accordance with security of electricity supply rules. Additionally, the National Energy Policy and Energy and Climate Action Plan (NECP) submitted to the Government of Georgia covers measures for energy security. It must be noted that the EU4Energy Governance Project is also assisting in the transposition of the Electricity Integration Package into Georgia's national legislation.

ENERGY EFFICIENCY

Measures taken in the direction of energy efficiency include approving a set of primary and secondary legislation dedicated to regulating energy efficiency and energy efficiency in buildings. The EU4Energy project has supported Georgia throughout the process. Specifically, the project has facilitated the development of the Monitoring and Verification Platform for the rollout of energy savings, aligning with the provisions outlined in the Energy Efficiency Law of Georgia. EU4Energy has also provided assistance in formulating recommendations for energy-saving methods, in accordance with the Law of Georgia on Energy and Water Supply.

At the request of the Georgian government, and with the involvement of key national stakeholders, EU4Energy is developing an energy policy roadmap on Sustainable Transport for Georgia. The roadmap examines medium-term policy pathways for Georgia to reduce transport-related energy consumption and contribute to its larger goals of decarbonisation.

EU4Energy also assists the national statistical office Geostat in further improving national energy information, including the development of energy efficiency indicators.



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