Launched in 2016, the EU4Energy Governance project is a technical assistance funded by the European Union under the EU4Energy Initiative and is part of a larger EU4Energy Programme.

The Energy Community Secretariat provides technical assistance on energy issues to Eastern Partnership Countries, namely Georgia, Moldova and Ukraine. Regional actions also take place in Armenia, Azerbaijan and Belarus. Phase I of the project is due to end in December 2020.

**MAIN ACTIVITIES**

- Helping Eastern Partnership Countries prepare energy legislation and regulations
- Promoting the adoption of new legislation
- Providing capacity-building to support reforms
- Identifying investment opportunities in key strategic energy infrastructure projects

“As countries adopted the legislative acts drafted with the support of the EU4Energy project, the technical assistance given became tangible. There is no greater reward than seeing the results of your work and the impact it can have on the everyday lives of citizens.”

Janez Kopač
Director of the Energy Community Secretariat

**Duration:** 2016 – 2020
**Budget:** €5.8 million
**Implemented by:** Energy Community Secretariat

1340 PUBLIC OFFICIALS TRAINED
73 LEGISLATIVE ACTS DRAFTED
221 WORKSHOPS
15 HIGH-LEVEL POLICY TALKS
9 REGIONAL MEETINGS
Since the very beginning, the Energy Community Secretariat, through the EU4Energy Governance project, has helped us to reform our energy sector based on the EU model. I would particularly like to highlight the Energy Performance of Buildings Law that will upgrade the energy efficiency standards of the building industry to be in line with best European practice. We truly appreciate the support of the Energy Community!

**HIGHLIGHTS: GEORGIA**

**ENERGY EFFICIENCY**
- Draft law on energy performance in buildings *(ADOPTED BY PARLIAMENT IN MAY 2020)*
- Draft regulation on energy performance certification
- Guidelines and regulation on inspection of heating and air-conditioning systems

**ELECTRICITY**
- Market rules *(ADOPTED IN AUGUST 2020)*
- Rules for cross-border capacity allocation and security of supply
- A set of comprehensive licensing conditions
- Rules for the universal services supply and supply of last resort *(ADOPTED IN AUGUST 2020)*
- A procedure for the development, submission and publication of a Distribution Systems Operator compliance programme *(ADOPTED IN JULY 2020)*
- A regulation on the protection of vulnerable customers

**GAS MARKET**
- A natural gas transmission and storage tariff methodology
- Gas market rules and gas market concept design
- Legal acts on the designation and operation of the natural gas supplier of last resort
- A regulation on the protection of vulnerable customers
- A new natural gas distribution network code *(ADOPTED IN AUGUST 2018)*

**RENEWABLE ENERGY**
- Minimum requirements for ecological labelling of heat pumps
- Contractual templates to support renewables-based electricity generation

**ENERGY-RELATED ENVIRONMENT**
- Legislation on sampling and analysis of marine fuel to improve quality of fuels used by vessels

**Natia Turnava**  
Minister of Economy and Sustainable Development of Georgia

“Since the very beginning, the Energy Community Secretariat, through the EU4Energy Governance project, has helped us to reform our energy sector based on the EU model. I would particularly like to highlight the Energy Performance of Buildings Law that will upgrade the energy efficiency standards of the building industry to be in line with best European practice. We truly appreciate the support of the Energy Community!”
“With the help of the Energy Community Secretariat and the EU4Energy Governance project, we have developed policy documents, including technical standards, that have helped improve the situation in the energy field. The authorities in the Republic of Moldova are now in a position to implement important projects for our society, each of them significantly increasing the quality of life of the average citizen and ensuring better lives for future generations.”

Calin Negura
Head of Energy Policy Department of the Ministry of Economy and Infrastructure of Moldova

**HIGHLIGHTS:**

**MOLODOVA**

**ENERGY EFFICIENCY**

- Contribution to the draft law on energy efficiency *(ADOPTED BY PARLIAMENT IN 2018)*
- A methodology for the calculation of energy performance of buildings
- A monitoring and verification platform for the National Energy Efficiency Action Plan (operational)
- A strategy for mobilising investment in the renovation of the national stock of buildings

**ELECTRICITY**

- A market concept design for the new wholesale electricity market
- A methodology for the calculation of tariffs for the electricity market operator *(ADOPTED IN NOVEMBER 2019)*
- Wholesale electricity market rules, including a transitional balancing mechanism and framework contracts for electricity procurement *(ADOPTED IN AUGUST 2020)*
- Connection network codes in electricity *(ADOPTED IN NOVEMBER 2019)*
- Legal acts related to scheduling, matching and settlement of deviations between Moldovan and Ukrainian transmission system operators (TSOs)
- Technical requirements for smart meters and a methodology for the economic assessment of the costs and benefits for the implementation of smart metering technology

**GAS MARKET**

- New gas tariff calculation methodology *(ADOPTED IN DECEMBER 2019)*
- Natural gas transmission and distribution network codes *(ADOPTED IN NOVEMBER 2019)*
- Memorandum of Understanding between Ukraine and Moldova to enhance cooperation in the security of gas supply *(SIGNED IN DECEMBER 2019)*

**RENEWABLE ENERGY**

- Regulatory provisions for the market participation of electricity producers using renewable energy sources (RES) and integration of prosumers

**ENERGY-RELATED ENVIRONMENT**

- Legislation on reducing emissions into the air from large combustion plants
**UKRAINE**

**ENERGY EFFICIENCY**
- National energy efficiency target until 2020 (ADOPTED IN AUGUST 2019) and national energy efficiency target until 2030, a new National Energy Efficiency Action Plan
- A strategy for mobilising investment in the renovation of the national stock of buildings

**ELECTRICITY**
- New market rules, day-ahead market/intraday market rules, retail market rules (ADOPTED IN MARCH 2018)
- Methodology for cross-border capacity calculation
- A procedure for the purchase or sale of electricity by the Guaranteed Buyer and for the calculation of compensation payments to the RES producers (ADOPTED IN APRIL 2019)
- Legal acts on scheduling, matching and the settlement of deviations between Moldovan and Ukrainian transmission system operators
- A methodology for the economic assessment of smart meters implementation
- Concept and specifications requirements for an IT platform for the National Energy and Utilities Regulatory Commission to collect electricity-related data

**GAS MARKET**
- Draft Law on Unbundling of the State-owned gas monopoly Naftogaz (ADOPTED IN NOVEMBER 2019)
- New indicators for monitoring the quality of gas supply services
- Concept and specifications for an IT platform for the National Energy and Utilities Regulatory Commission to collect gas related data
- Memorandum of Understanding between Ukraine and Moldova to enhance cooperation in the security of gas supply (SIGNED IN DECEMBER 2019)

**ENERGY-RELATED ENVIRONMENT**
- Technical standards of emissions for plants incinerating or co-incinerating waste

**OIL**
- Secondary legislation for the implementation of the oil stocks reform

**INFRASTRUCTURE**
- Draft Law of Ukraine on Projects of the Highest National Priority in the Field of Energy

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**HIGHLIGHTS:**

**Sergiy Makogon**
CEO, Gas TSO of Ukraine

“Active support from the EU and Energy Community partners has led to the successful unbundling of the Gas Transmission System Operator of Ukraine, which is in line with the requirements set out under European law. All of this was not only beneficial for market functioning but was also a precondition for signing a long-term gas transit contract with Gazprom at the end of last year. This has resulted in an undisturbed gas supply to both EU and Ukrainian citizens in 2020 and for the years to come.”
BETTER QUALITY OF LIFE FOR CITIZENS

WITH SUCH RULES AND REGULATIONS IN PLACE, CONSUMERS CAN EXPECT THE FOLLOWING BENEFITS:

- Lower energy bills
- Improved reliability and security of energy supply
- Improved quality of service
- Less environmental harm
- Reduced energy poverty
- Better consumer rights
- Transparent billing

THE FUTURE

A second phase of the EU4Energy project is imminent. This continuation will ensure that the citizens of Georgia, Moldova and Ukraine will continue benefiting from a more transparent, secure, sustainable and competitive energy supply and markets.
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