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საქართველოს ეკონომიკისა და გლობალიზაციის
მინისტრის განყოფილება



MINISTRY OF ECONOMY AND SUSTAINABLE
DEVELOPMENT OF GEORGIA

Climate Mainstreaming Activities for Energy and Agriculture sectors

Brussels, Belgium

26.04.2023



Legal obligations regarding climate change

საგარეო ურთიერთობებისა და გლობალური განვითარების სამინისტრო



MINISTRY OF ECONOMY AND SUSTAINABLE DEVELOPMENT OF GEORGIA

- Paris Agreement in 2017, Georgia expressed its readiness to gradually reduce greenhouse gas emissions
- Nationally Determined Contribution (NDC) in 2021, we determined new, more ambitious targets
- 2030 Climate Change Strategy of Georgia and 2021-2023 action plan, which covers 7 sectors of the economy



Climate Change Activities in Agriculture



Georgia adopted Agriculture and Rural Development Strategy of Georgia 2021 – 2027 and its 2021-2023 Action Plan



Climate-smart agriculture working group has been established in the Ministry of Environmental Protection and Agriculture with support of donors



Government state programs - agricultural projects since 2012 in line with ARDS



Promotion of organic production in Georgia - an important part of the new Georgia-EU agenda

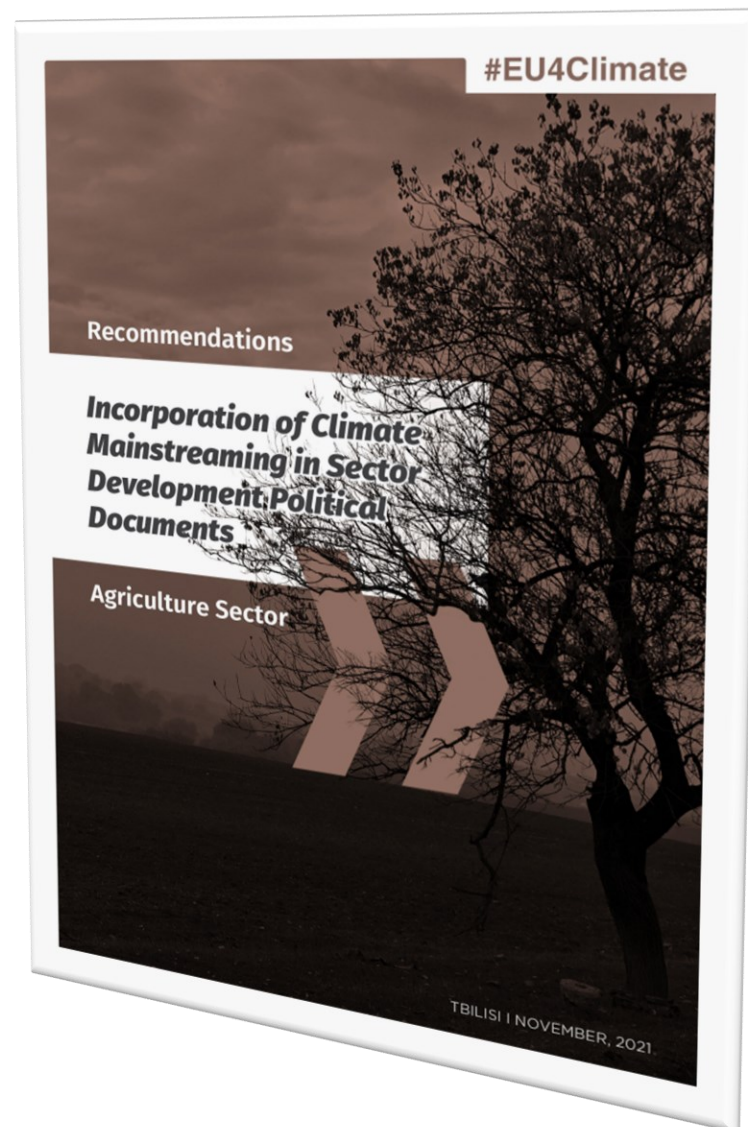


Documents prepared by EU4Climate initiative For Georgia

საპარტნიორო ვაკუუმში და გლობალიზაციაში
განვითარების სამინისტრო



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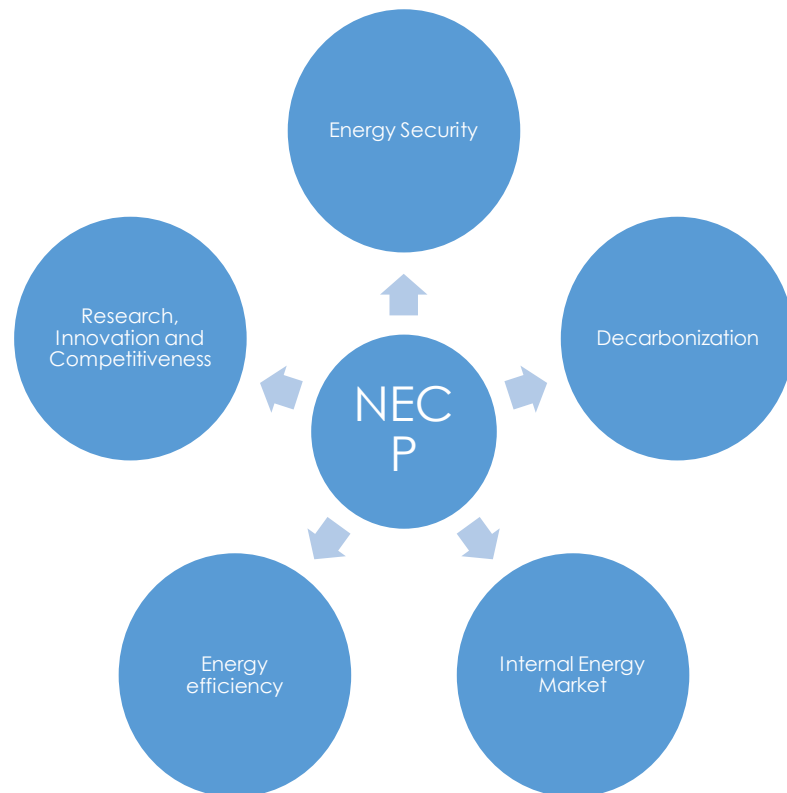
INTERNATIONAL OBLIGATIONS

- Association agreement (2014/2016) 4th chapter
- Accession of Georgia to the Treaty Establishing Energy Community_(2016/2017)
- Paris Agreement (2016/2017)
- Regulation 2018/1999 (NECP):
 - ✓ Decarbonize
 - ✓ Energy Security
 - ✓ Energy Efficiency
 - ✓ Research, Development and Competitiveness



Georgia's National Energy and Climate Plan (NECP)

- National Energy and Climate Action Plan is the annex of the state energy policy. Both strategic documents covers period till 2030 with the vision for 2050.
- The NECP covers 5 main dimensions.
- Targets of NECP for RE, EE and GHG are agreed with EU and EnC.
- Based on scoping opinion of State Energy Policy and National Energy and Climate Action Plan the Strategic Environmental Assessment report preparation is ongoing.



Main Objectives of NECP Under Energy Efficiency Dimension

- Achieve primary energy consumption savings;
- Achieve primary energy consumption savings in the buildings sector;
- Achieve primary energy consumption savings in the industry sector;
- Achieve primary energy consumption savings in the transport sector;
- Achieve primary energy consumption savings in gas and electricity infrastructure;
- Incentivize the adoption of energy efficiency principles and technologies in Georgian sectors.



Political and Regulatory Framework of Energy Sector

- Elaboration of Policy Paper on Energy in the Progress
- Elaboration of Integrated Plan on Energy and Climate (NECP) in the Progress
- Law on Energy and Water Supply
- Law on Energy Efficiency
- Law on Energy Efficiency of Buildings
- Law on Energy Labelling
- Law on Promotion of production and Use of Energy from Renewable Sources



National Targets on Mitigation

- Reduction of greenhouse gas in 2030 as compared with 1990 (NDC):
By 35% (unconditional)
- By 50%-57% conditional, with international support
- The share of Renewable energy in the final energy consumption should be 27,4% in 2030.





საპარტეზო ქვეყნებისა და გლობალიზაციის
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Thank you for cooperation!