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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

საპარტუკოლო ეკონომიკისა და მდგრადი  
განვითარების სამინისტრო



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- Paris Agreement in 2017, Georgia expressed its readiness to gradually reduce greenhouse gas emissions

- Nationally Determined Contribution (NDC 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



# INTERNATIONAL OBLIGATIONS

საპარტნიორო ვკონკრეტული და გლობალური  
განვითარების სამინისტრო



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- Association agreement (2014/2016) 4<sup>th</sup> 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





# 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.





# 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.







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Thank you for cooperation!