



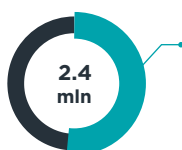
Country Figures & Targets*

Total number of Signatories:



Committed to 20%
by 2020

Committed to 30%
by 2030



Population represented:
every second Georgian lives on the
territory of the CoM Signatories
(64% of the total country population)

Sustainable Energy (and Climate) Action Plan
(SE(C)APs) developed and accepted:

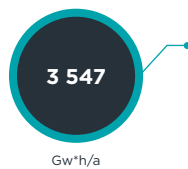
10

Expected results of implementing 10 accepted SEAPs:



Commitments
related to
CO₂ emission
reduction

= **Over 42 mln
trees** have to
be planted
annually to
absorb the CO₂
emission



Energy
savings to
be achieved

= **33%** of total
electricity
generation
in Georgia

Total investments planned



for 10
Signatories
with SEAPs

*as of March 31, 2018

Sustainable Energy Action Plan Sectors & Measures to Achieve Targets



Energy Efficiency in Buildings

- Thermal insulation of buildings
- Replacement of doors and windows
- Modernisation of heating system to use renewable energy sources



Transport

- Switching to CNG in public transport
- Optimisation of public transport
- Development of electric public transport and transport infrastructure



Local Renewable Energy Generation

- Installation of solar thermal systems in public buildings



Lighting

- Switching to LED lighting systems
- Installation of solar PVs for LED lighting systems



Landscaping

- Restoration of green zones
- Reforestation
- Landfill gas capture & flaring
- Waste separation for further utilisation
- Biological purification at wastewater plant



Raising Public Awareness

- Organisation of Energy Days, exhibitions, competitions, trainings, workshops, other informational and promotional events



CoM National Coordinators (CNC):

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Head of Climate
Change Unit

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Ministry of Economy and Sustainable Development of Georgia

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CoM Territorial Coordinators (CTC):

Administration of State Representative-Governor in Dusheti, Tianeti, Mtskheta
and Kazbegi Municipalities

Mr Levan Zautashvili
Governor

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Administration of State Representative – Governor in Lanchkhuti, Ozurgeti,
Chokhatauri Municipalities and in the city of Ozurgeti Municipality

Mr Merab Chanukvadze
Governor

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Administration of State Representative – Governor in Akhmeta, Gurjaani,
Dedoplistskaro, Telavi, Lagodekhi, Sagaredjo, Signagi and Kvarli
Municipalities

Mr Irakli Kadagishvili
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EU4Energy Initiative

The EU4Energy Initiative covers all EU support to improve energy supply, security and connectivity, as well as to promote energy efficiency and the use of renewables in the Eastern Partner countries Armenia, Azerbaijan, Belarus, Georgia, Moldova and Ukraine. It does this by financing projects and programmes that help to reform energy markets and to reduce national energy dependence and consumption. Over the longer term, this makes energy supply more reliable, transparent and affordable, thus reducing energy poverty and energy bills for both citizens and the private sector.

More information on: www.EU4Energy.eu

Covenant of Mayors for Climate & Energy*

World's largest urban climate and energy
initiative of the European Union



$\geq 40\%$

CO₂ reduction
by 2030, climate
change mitigation
and adaptation

OVER

7750

SIGNATORIES

REPRESENTING
MORE THAN

252

MLN
CITIZENS

Covenant of Mayors East*

New EU Covenant for Climate & Energy in the Eastern
Partnership countries: Armenia, Azerbaijan, Belarus,
Georgia, Moldova and Ukraine:



$\geq 30\%$

CO₂ reduction
by 2030, climate
change mitigation
and adaptation

OUT OF

351

SIGNATORIES

in EaP countries

REPRESENTING

29.5

MLN CITIZENS



147

committed
to the new
EU2030 targets.

“Covenant of Mayors – Demonstration Projects” (CoM-DeP)

EU-funded
Programme
supporting

22

CoM Signatories from EaP
countries in implementing their
Sustainable Energy (and Climate)
Action Plans (SE(C)APs).

Since 2015 a Demonstration Project is being implemented in Georgia

**“Retrofitting three kindergartens in Rustavi City
in order to achieve high energy efficiency standards
and greenhouse emission reduction”**



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kindergartens in the city of Rustavi are
being refurbished according to
the modern energy efficiency standards

In 2018 a new Demonstration Project was launched in Georgia

**“Biomass energy and energy efficient technologies as
sustainable energy solutions for Georgian CoM signatories”**



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municipal buildings will be
retrofitted and RE supply chain
will be developed in Telavi

*as of March 31, 2018