



EU4Energy



# Covenant of Mayors for Climate & Energy – Eastern Partnership

## The Covenant of Mayors initiative



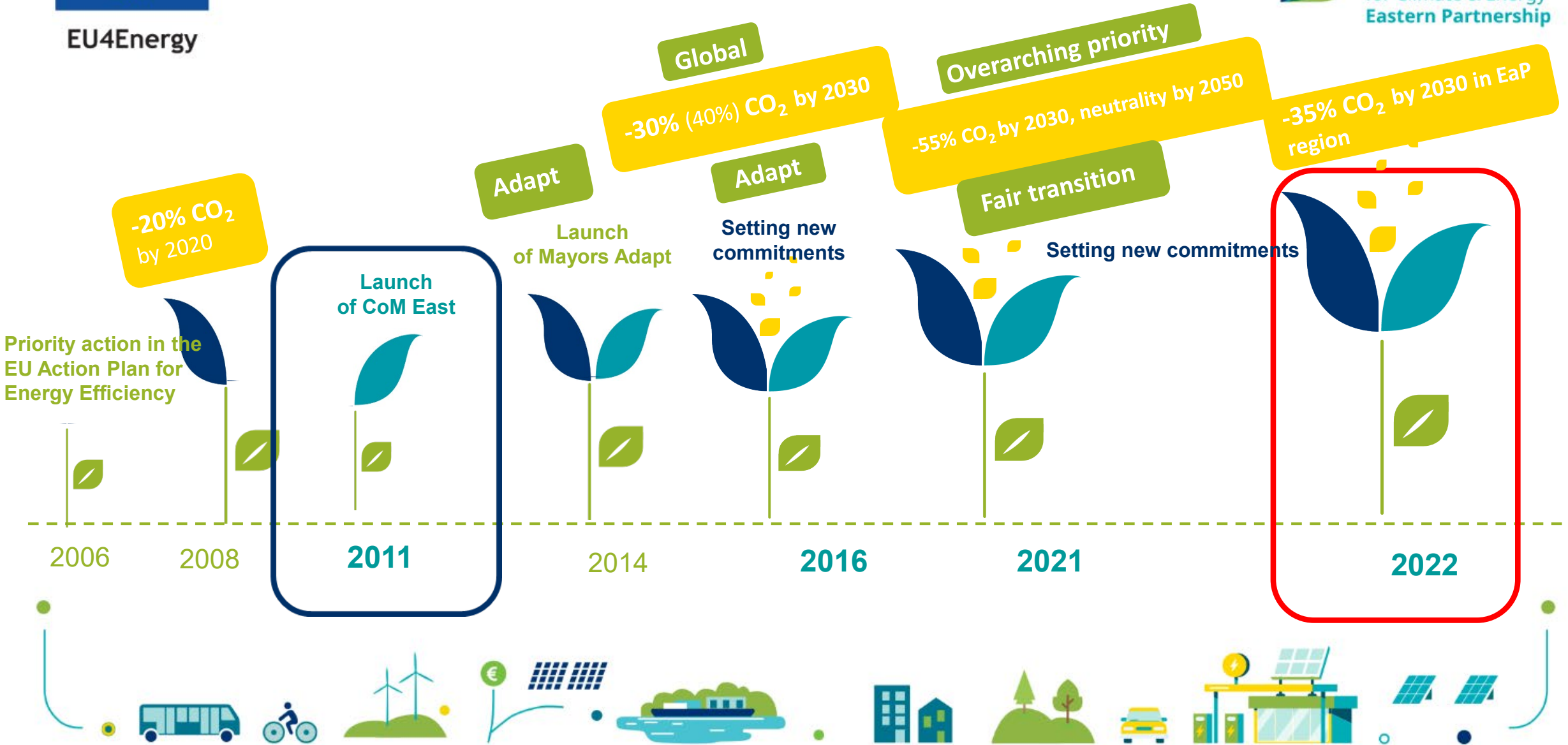


EU4Energy

# Evolution of the initiative



Covenant of Mayors  
for Climate & Energy  
Eastern Partnership



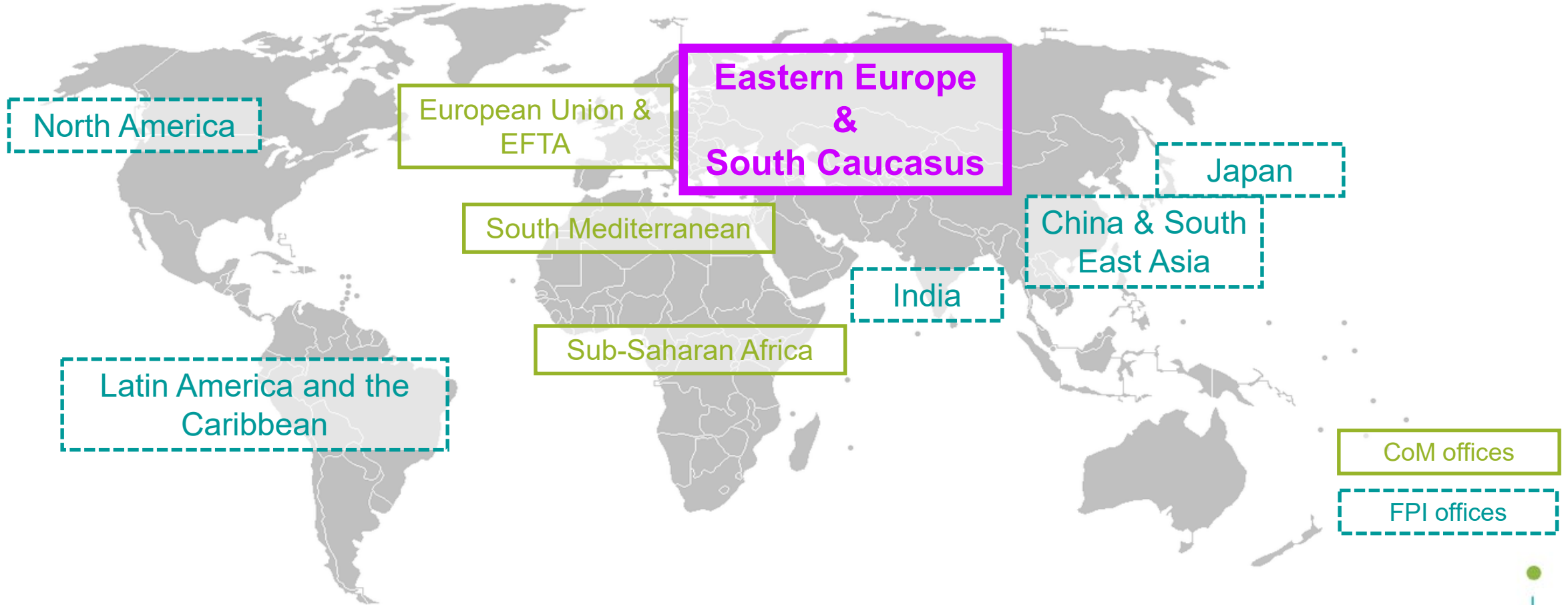
2006      2008      2011      2014      2016      2021      2022





EU4Energy

# Geographic reach



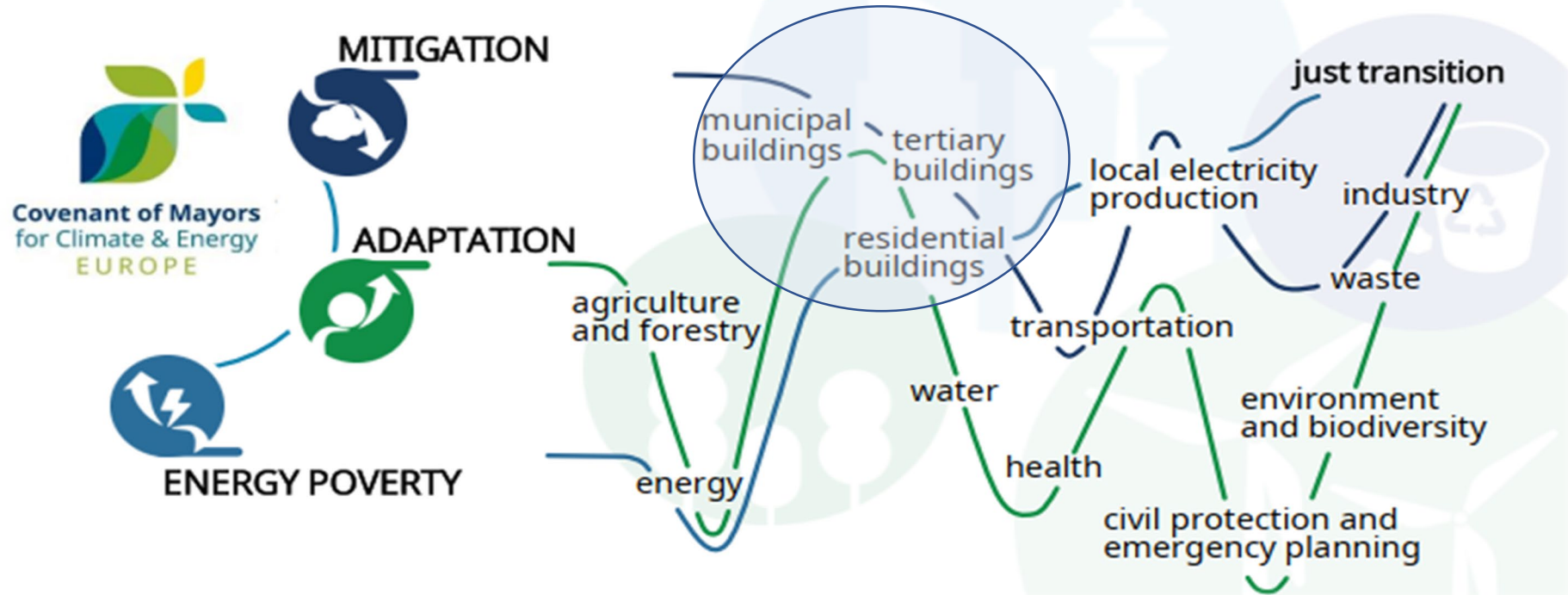


EU4Energy

# Three pillars of CoM



**THREE PILLARS** that translate to action in reducing GHG emissions, strengthening resilience, tackling energy poverty and ensuring a just transition.





EU4Energy

# Signatory Cities' actions



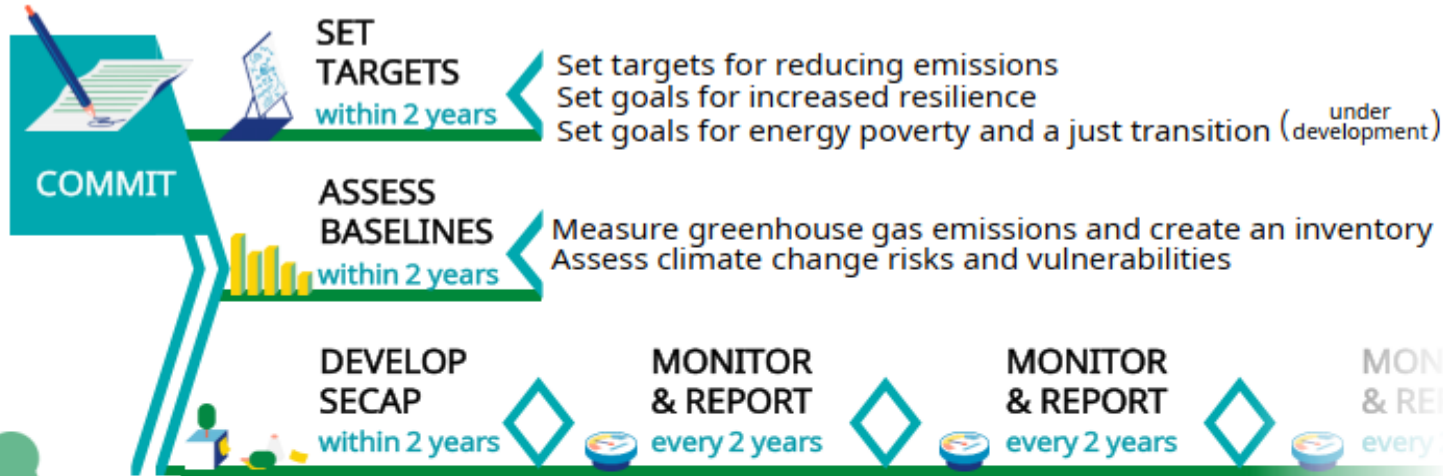
- **COMMIT** to setting mid- and long-term targets, consistent with the EU objectives, and at least as ambitious as the national targets
- **ENGAGE** citizens, businesses and governments in the transformations ahead
- **ACT**, now and together, to get on track and accelerate the necessary transition
- **NETWORK** with fellow Mayors and local leaders to get inspiration from each other





EU4Energy

# The Covenant step by step



- Develop a Sustainable Energy and Climate Action Plan (SECAP) including mitigation, adaptation, (energy poverty, and a just transition for CoM Europe)
- Report to the Covenant Secretariat
- Monitor SECAP implementation and report progress every 2 years, fulfilling the minimum requirements as specified in the reporting guidelines
- Include updates of monitoring emission inventories at least every 4 years and include updates of climate risk and vulnerability assessments as information becomes available.





EU4Energy

# The Covenant Community



## Signatories

Villages, towns, cities, counties

## Territorial Coordinators

Regions, Provinces  
Energy Agencies

## National Coordinators (Ministries)

## Covenant of Mayors Clubs

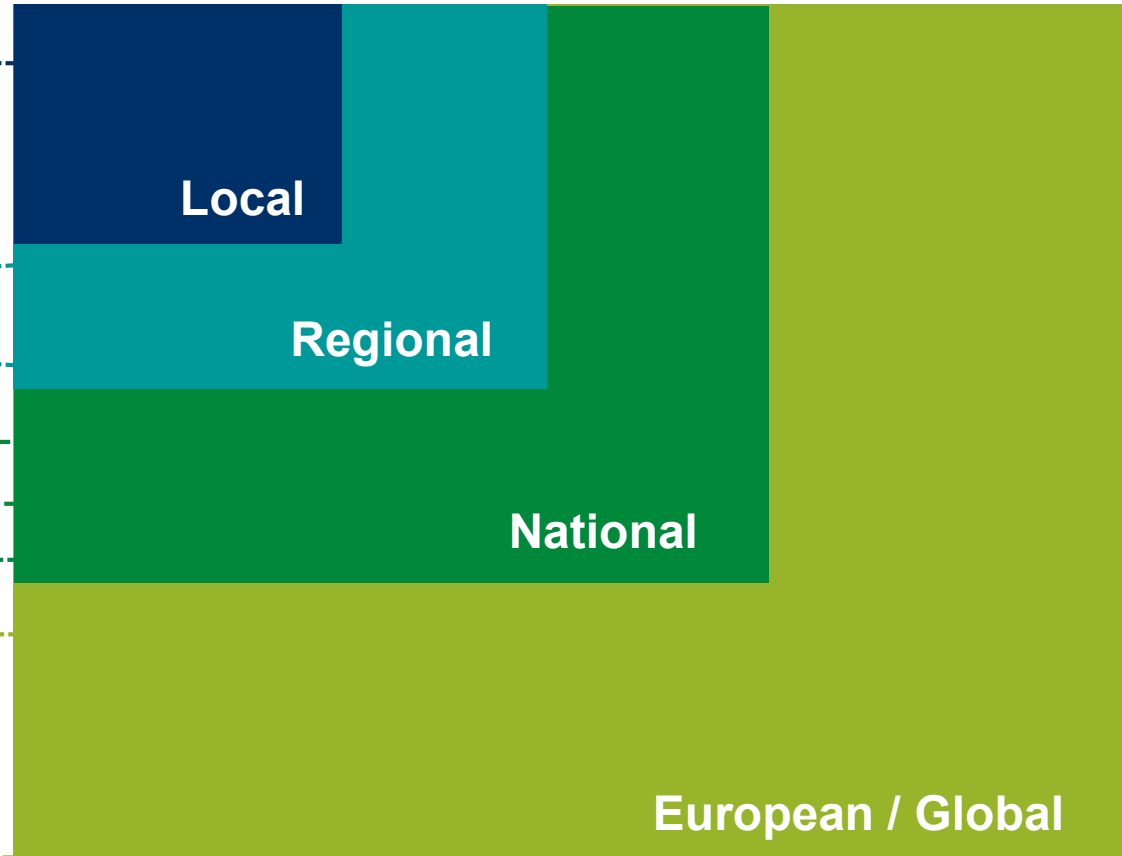
## Supporters

## Supporters

*Non-profit organisations, associations, agencies*

## Associated Partners

*European federations of companies, NGOs,  
international networks*





EU4Energy

# Georgian CoM Community



Signatories	Population	Status	Adhesion date
<b>Akhaltshikhe Municipality</b>	20,992	action plan	2014
<b>Akhmeta Municipality</b>	31,461	adhesion	2018
<b>Aspindza Municipality</b>	10,372	adhesion	2023
<b>Baghdati Municipality</b>	21,582	adhesion	2019
<b>Batumi</b>	152,839	action plan	2011
<b>Bolnisi Municipality</b>	53,590	action plan	2015
<b>Chokhatauri Municipality</b>	19,001	adhesion	2017
<b>Dedoplistskaro Municipality</b>	21,221	adhesion	2018
<b>Dmanisi Municipality</b>	19,141	adhesion	2023
<b>Dusheti Municipality</b>	26,100	adhesion	2022
<b>Gori Municipality</b>	125,692	action plan	2012
<b>Gurjaani Municipality</b>	54,337	adhesion	2018
<b>Kutaisi</b>	147,635	adhesion	2011
<b>Kazbegi Municipality</b>	3,795	adhesion	2015
<b>Kvareli Municipality</b>	29,827	adhesion	2018
<b>Lagodekhi Municipality</b>	41,678	adhesion	2018
<b>Lanchkhuti Municipality</b>	31,486	adhesion	2017

Signatories	Population	Status	Adhesion date
<b>Mtskheta</b>	53,900	action plan	2015
<b>Ozurgeti Municipality</b>	62,500	adhesion	2017
<b>Oni Municipality</b>	6,230	adhesion	2022
<b>Poti</b>	41,465	adhesion	2017
<b>Rustavi</b>	120,800	action plan	2011
<b>Sagarejo Municipality</b>	59,212	adhesion	2018
<b>Senaki Municipality</b>	21,596	adhesion	2023
<b>Shuakhavi Municipality</b>	15,044	adhesion	2023
<b>Sighnagi Municipality</b>	29,948	adhesion	2018
<b>Tbilisi</b>	1,110,000	monitoring	2010
<b>Telavi Municipality</b>	38,721	action plan	2015
<b>Tianeti Municipality</b>	9,468	adhesion	2015
<b>Tsageri Municipality</b>	10,400	adhesion	2023
<b>Zugdidi Municipality</b>	62,511	action plan	2013

Total 31 Municipalities with 2,3 Mln population  
2 National Coordinators, 3 Sub-National Coordinators & 3 CS's

Country	Total population	CoM SIGNS' population	% of CoM population	SEAPs	CO <sub>2</sub> baseline emission 2020, tons	CO <sub>2</sub> emission reduction 2030, tons
Georgia	3 720 000	2 280 498	61,3%	10	3 693 476	904 840







EU4Energy

# Commitments of EaP signatory cities



If the CoM signatory cities would **NOT** commit and take actions... they would need to:

or  plant 1.3 billion of trees

 stop using 18 millions of new cars

or  replace 932 millions of old lamps with new LED lamps

**... in order to absorb these unsaved CO<sub>2</sub> emissions!**





**The Odyssee-Mure project** is supported by LIFE-CET programmed of the European Commission and is part of the activity of the EnR Club.

Project is implemented of 34 partners from 28 countries .

*The general objective of the project is to provide a comprehensive monitoring of energy consumption and efficiency trends as well as an evaluation of energy efficiency policy measures by sector for EU countries, Switzerland and Energy Community countries (Bosnia-Herzegovina, Montenegro, Georgia, Ukraine, Northern Macedonia, Albania, Moldova, Kosovo and Serbia).*

*Evaluate and compare energy efficiency progress by sector, and relate this progress to the observed trends in energy consumption. Contribute to the evaluation of national energy efficiency policy measures and analyse their dynamics of implementation.*

*To provide results in an interactive and attractive way to decision makers and actors involved in energy efficiency, the project has developed specific data and policy tools. The originality of the project is to cover all sectors and end-uses with an homogeneous and harmonised approach and to provide an overall picture of the trends and measures by sector.*

**The Odyssee** - *Database that contains detailed energy efficiency and CO2-indicators with data on energy consumption, their drivers (in industry, transport and buildings) and their related CO2-emissions.*

*indicators are accessible under different data tools: the full data base, the key indicators facility, as well as five specific data facilities that focus on specific issues and provide some interpretation: market diffusion, decomposition, benchmarking, energy saving and scoreboard.*

**The MURE** (Mesures d'Utilisation Rationnelle de l'Energie) - *reflects information on energy efficiency policies and measures that have been carried out in the Member States of the European Union. The information is accessible by query in the database. The distribution of measure by type can be visualized through radar graph. Finally several facilities enable specific queries.*



# Thank you!

More information on

[www.com-east.eu](http://www.com-east.eu)

&

[www.odyssee-mure.eu](http://www.odyssee-mure.eu)