



EU4Energy



Covenant of Mayors  
for Climate & Energy  
CoM East

# Covenant of Mayors for **Climate & Energy**

## CoM East supporting the Eastern Partnership Flagship Initiative on Sustainable Municipal Development

### Main outlines



*«CoM: From commitments to implementation» Workshop  
Christophe Frering, Baku 03/07/2018*

# The Covenant of Mayors for Climate & Energy...



- A **unique bottom-up movement** launched by the European Commission, shaped by cities, for cities
- A shared vision of **decarbonised** and **resilient** cities where citizens have access to **secure, sustainable and affordable energy**
- A **growing and inclusive community** now counting almost **7,800** signatories representing over **250 million citizens**



# Evolution of the initiative



-20% CO<sub>2</sub>  
by 2020

Launch of the  
Covenant of  
Mayors



2008

Launch of  
CoM East

2011

Adapt

Launch of  
Mayors Adapt



2014

Global  
-40% (30%) CO<sub>2</sub>  
by 2030  
Adapt

Setting new  
commitments

2016

Priority action in  
the EU Action  
Plan for Energy  
Efficiency

2006

# The Covenant Community



## Signatories

*Villages, towns, cities, counties*

## Territorial Coordinators

*Regions, Provinces*

*Energy Agencies*

## National Coordinators (Ministries)

## Covenant of Mayors Clubs

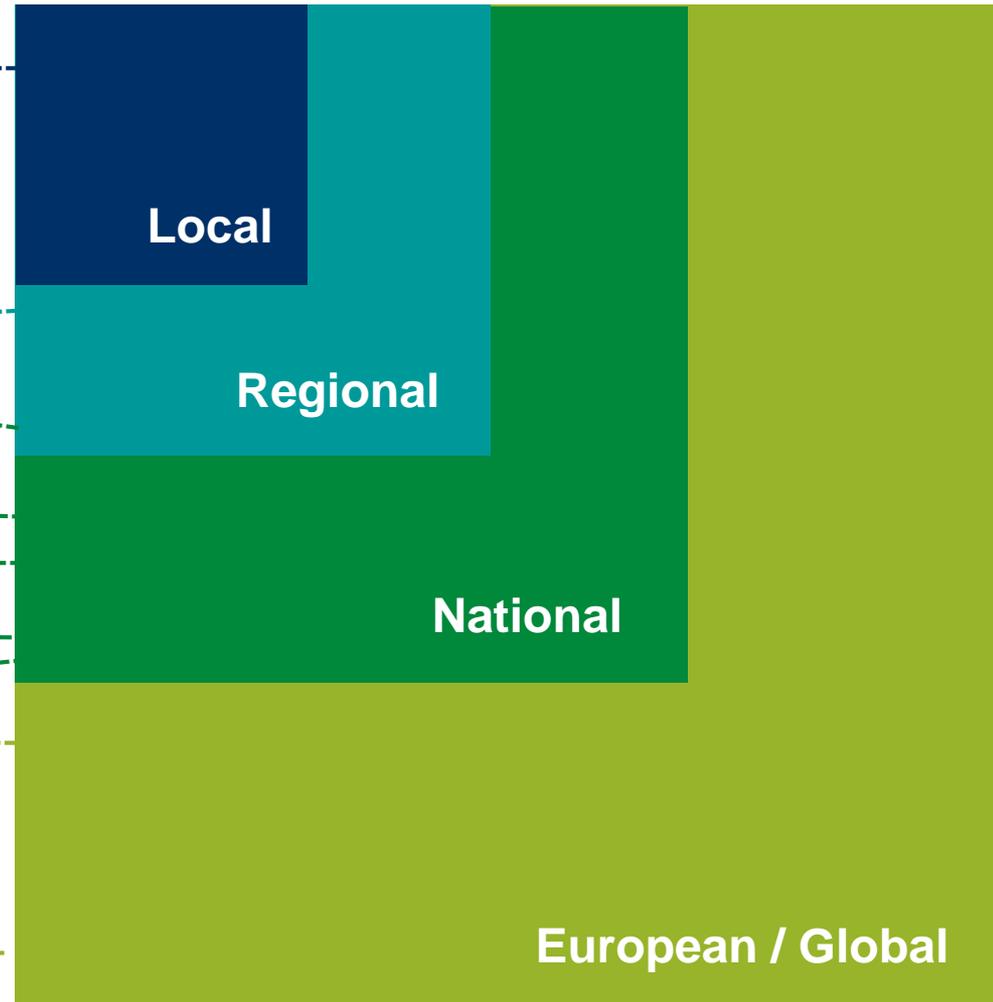
## Academia

## Supporters

*Non-profit organisations, associations, agencies*

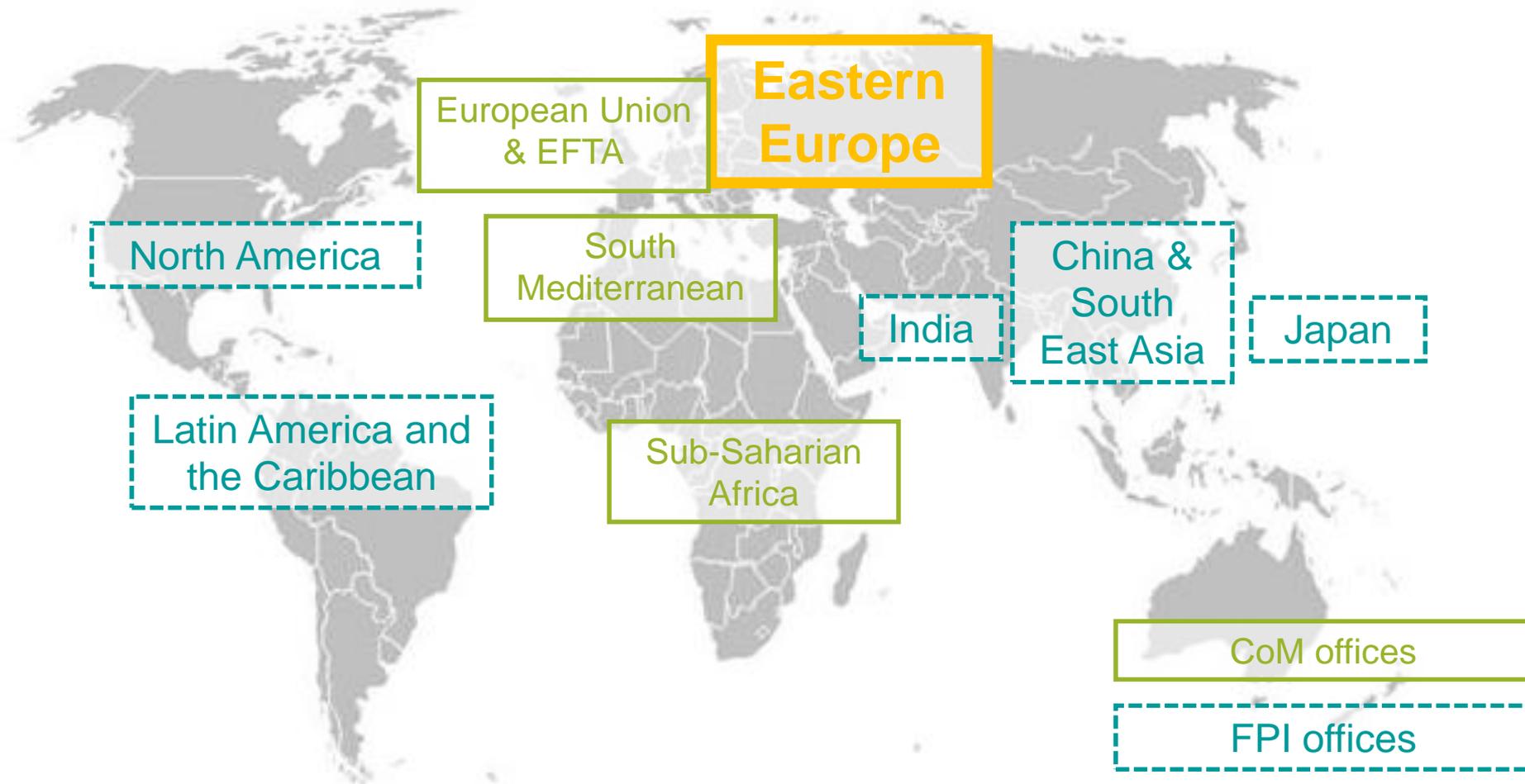
## Associated Partners

*European federations of companies, NGOs,  
international networks*



# Extension of the initiative

## Geographic reach



# Key figures CoM East (AM, AZ, BY, GE, MD, UA)



**352** signatory cities gathering **29 mln** citizens

**271** active Signatories (**71** suspended)

**134** SE(C)APs submitted (**17** monitored)

**23** Covenant Nat./Terr. Coordinators

**10** Covenant Supporters



> **7,800** Signatories  
> **252 mln** inh.



© photo Nathalie Nizette

# Commitments of EaP signatory cities



(1/2)



Country	Expected annual reduction of CO <sub>2</sub> emissions (tCO <sub>2</sub> )
Armenia	241 397
Azerbaijan	1 251
Belarus	348 916
Georgia	903 023
Moldova	127 303
Ukraine	17 104 297
<b>Total</b>	<b>18 726 188</b>

# Commitments of EaP signatory cities



(2/2)

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



plant 850 millions of trees

or



stop using 12 millions of new cars

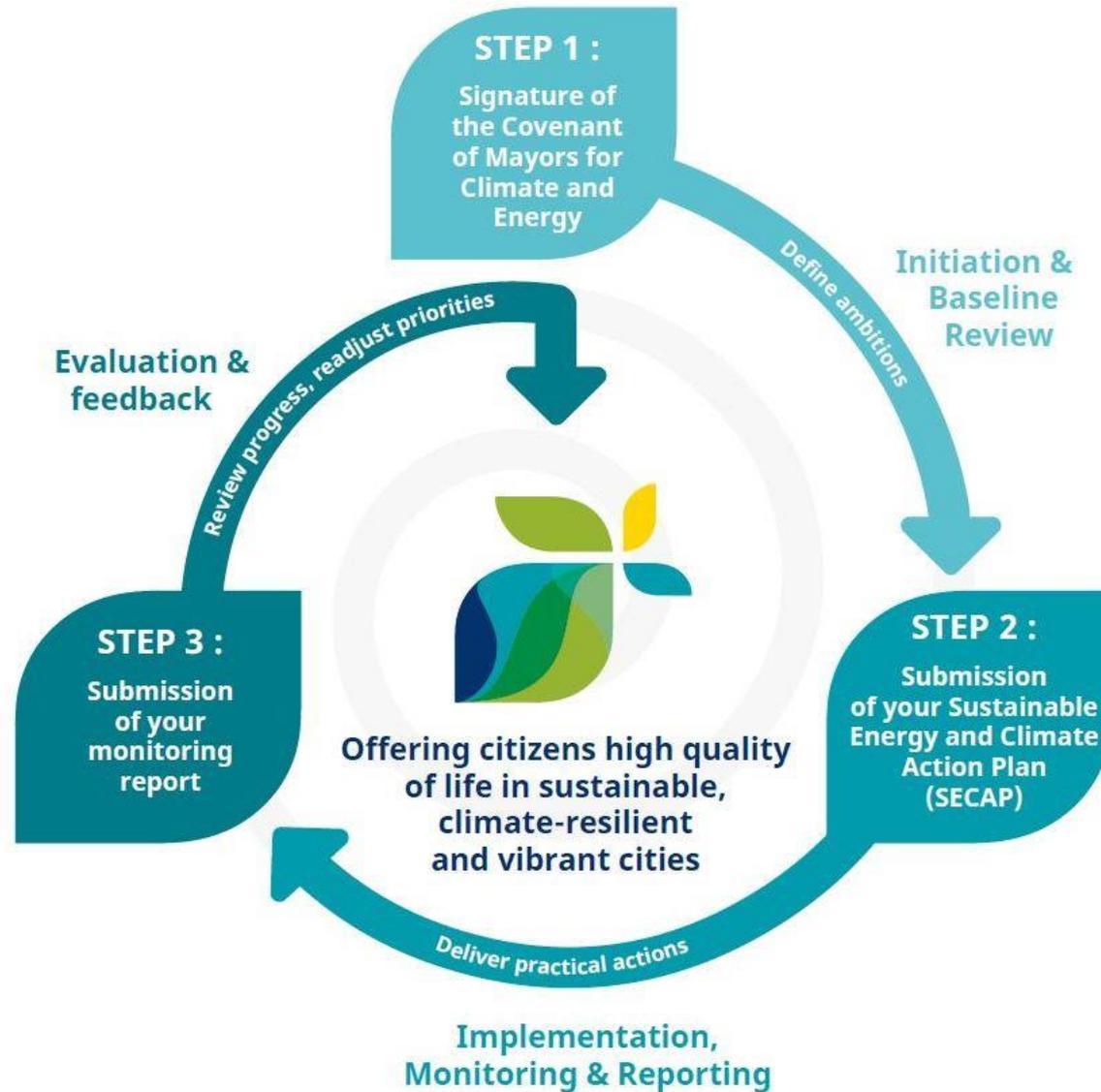
or



replace 630 millions of old IL lamps with new LED lamps

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

# The Covenant step by step



# Commitments of a CoM Signatory



- Set up **relevant administrative structures** to design and implement overall energy and climate policy
- Develop a local Sustainable Energy & Climate Action Plan (**SECAP**)
- Involve citizens** and other stakeholders to develop and implement SECAPs
- Publish **periodic reports** to show **concrete progress and results** of SECAP implementation
- Encourage other cities to join the initiative

-30% (40%) CO<sub>2</sub>  
by 2030



# CoM East 2016 – 2020: Overview



## 5 strategic pillars:

- ✓ Reinforce decentralisation and local ownership of the Covenant
- ✓ Make the Covenant go more national
- ✓ Inscribe energy and climate in national policies and strategies
- ✓ Build capacity and mobilize funds
- ✓ Team work and international networking

## 5 main activities:

- ✓ **Capacity building**
- ✓ **Helpdesk**
- ✓ **Networking and cooperation with key stakeholders**
- ✓ **Communication**
- ✓ **Coordination**

## 3 main expected results:

- ✓ Local energy policies and SECAPs are designed
- ✓ First SECAPs are implemented and monitored
- ✓ Covenant has been embedded at the national level

# Capacity Building



- Assessment of **capacity building needs** and monitoring of impact
- Train-the-trainers** workshops
  - ✓ For Country Experts
  - ✓ For CNC, CTC and CS
- Capacity building events for **signatories**
  - ✓ For Signatories on thematic areas
  - ✓ Tailor-made coaching
  - ✓ Organisation of staff exchanges/twinning/study visits (City2City)



# Helpdesk



- Country Helpdesks to support Covenant signatories
- Central **technical support** for Country Helpdesks
- Development and adaptation of technical support materials & creation and update of **E-library**



Guidance materials

## Action Plan template & instructions



Thematic leaflets

# Networking and cooperation



- Coordinate the participation of LAs and key stakeholders in **international networking events**

  - ✓ Facilitate exchange of experience and know-how between EU / EaP countries

- Coordinate with **other EU programmes** to avoid overlaps and create synergies

- Liaise with **IFIs and donors**

- Create **permanent networking platforms** at country level

  - ✓ Bringing together LAs and the actors\* with the power and capacity to support them in designing, implementing and funding their SEAPs/SECAPs

    - \*Includes CNC, CTC, CS, public authorities, financing institutions, donors, private sector, associations, EU Delegations, etc.

  - ✓ Will ensure sustainability as they will embed the CoM in nat. frameworks



# Municipal Development and Coordination Platform (MDCP)



- Why? To create the conditions for a more effective CoM implementation at national and subnational level
- Who? All CoM stakeholders: ministries, signatory cities, EU delegations, IFIs and donors, Covenant supporters, business sector, residential associations, NGOs, civil society, etc.

## How?

- ✓ By gathering all stakeholders in a multichannel horizontal information exchange platform and by coordinating their activities
- ✓ By creating favourable conditions for the identification of barriers and possible solutions



# Covenant of Mayors – Demonstration projects (CoM DeP)



- Bridging the gap between SEAP and implementation
- Support team assisting with technical implementation
- Projects in 22+14 CoM signatory cities in 5 countries
- Project budgets between 500.000 and 1.4 mln. EUR
- Min. 20% co-financing

## ■ Expected results:

- ✓ Foreseen energy savings: 10% - 70% (depending on project)
- ✓ Reduced energy bills for municipalities
- ✓ Reduced CO<sub>2</sub> emissions
- ✓ Improved local infrastructure e.g. improved micro-climate in schools and kindergartens (meeting legal norms for temperature, improved oxygen levels)



EU4Energy



# Thank you!

More info:

[www.eumayors.eu](http://www.eumayors.eu)

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

[www.com-dep.enefcities.org.ua](http://www.com-dep.enefcities.org.ua)



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