



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



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

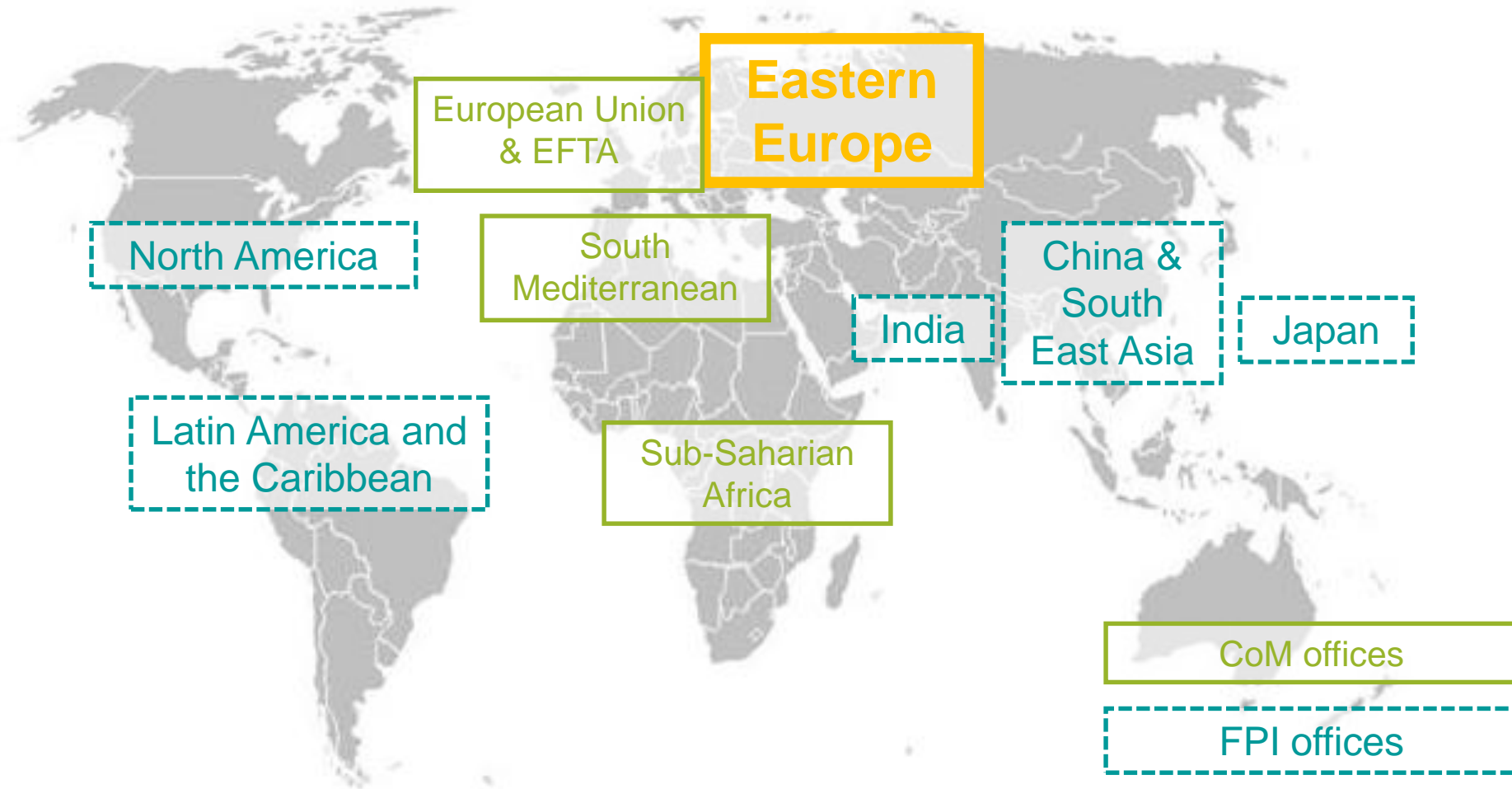
Associated Partners

*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 ₂ emissions (tCO ₂)
Armenia	241 397
Azerbaijan	1 251
Belarus	348 916
Georgia	903 023
Moldova	127 303
Ukraine	17 104 297
Total	18 726 188

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

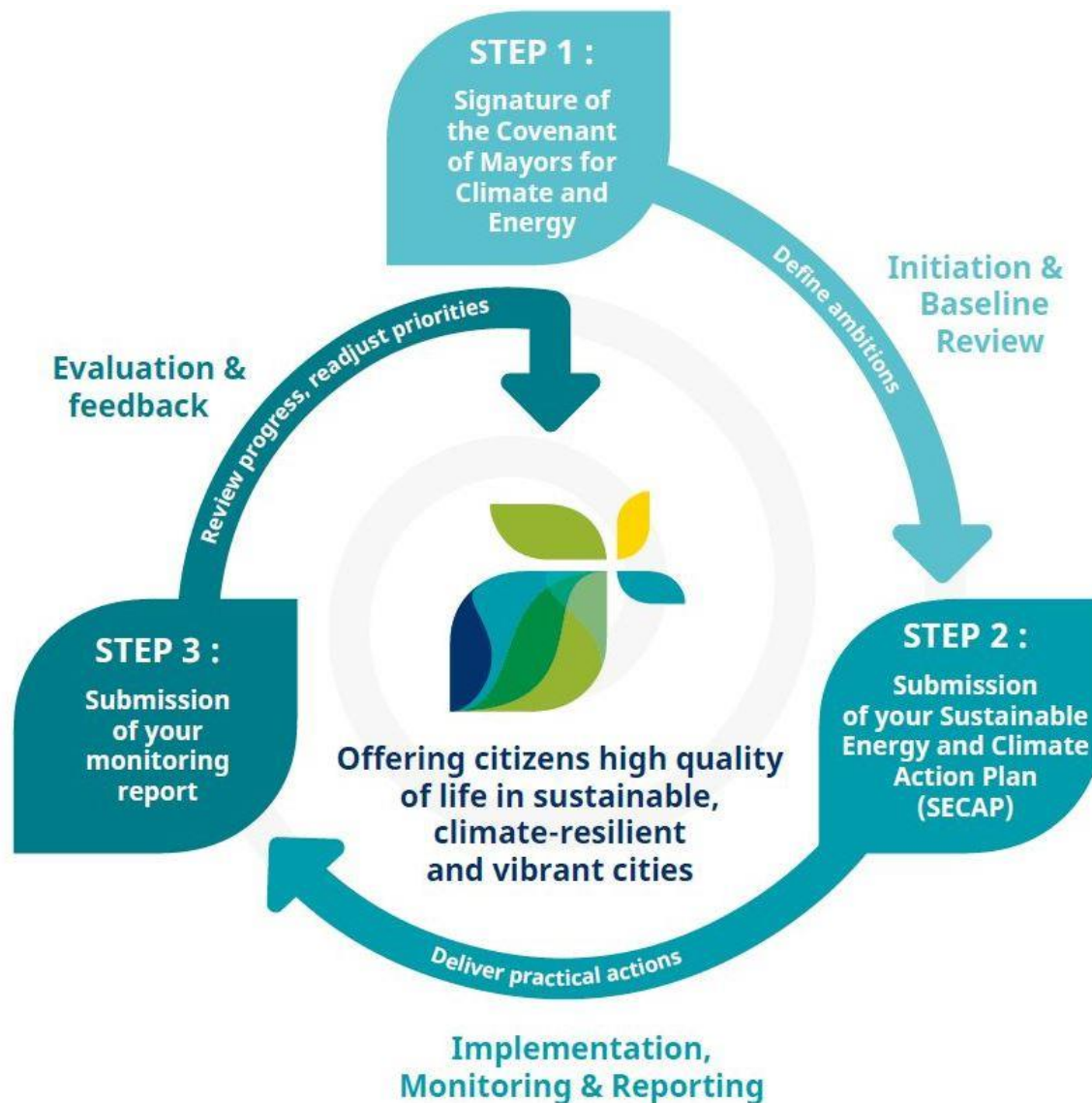
or



replace 630 millions of old IL lamps with new LED lamps

... in order to absorb these unsaved CO₂ 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%) CO₂
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 CO₂ 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

www.com-east.eu

www.com-dep.enefcities.org.ua



Funded by the European Union
under the EU4Energy Initiative

The project is implemented by
the Energy Cities-led Consortium  **energycities**