



Covenant of Mayors
for Climate & Energy
EUROPE



COVENANT OF MAYORS FOR CLIMATE AND ENERGY



Eugenia Mansutti, Glasgow, 19 June 2019

Part of the



The Covenant of Mayors for Climate & Energy - Europe



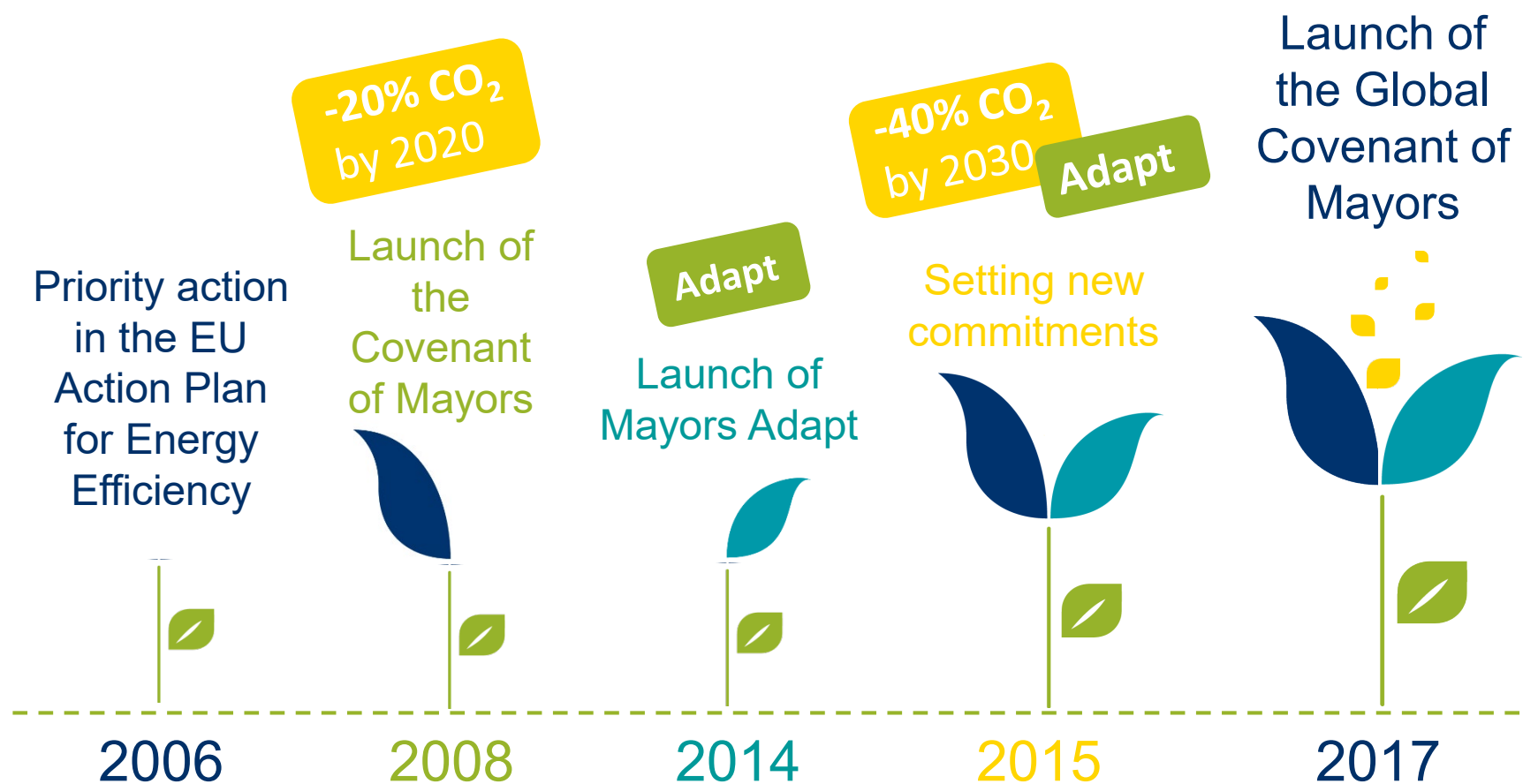
As part of the European Covenant of Mayors movement, **cities and towns** are taking **climate and energy action** to secure a **better future** for their citizens.



Matching local objectives and EU policy



Evolution of the initiative

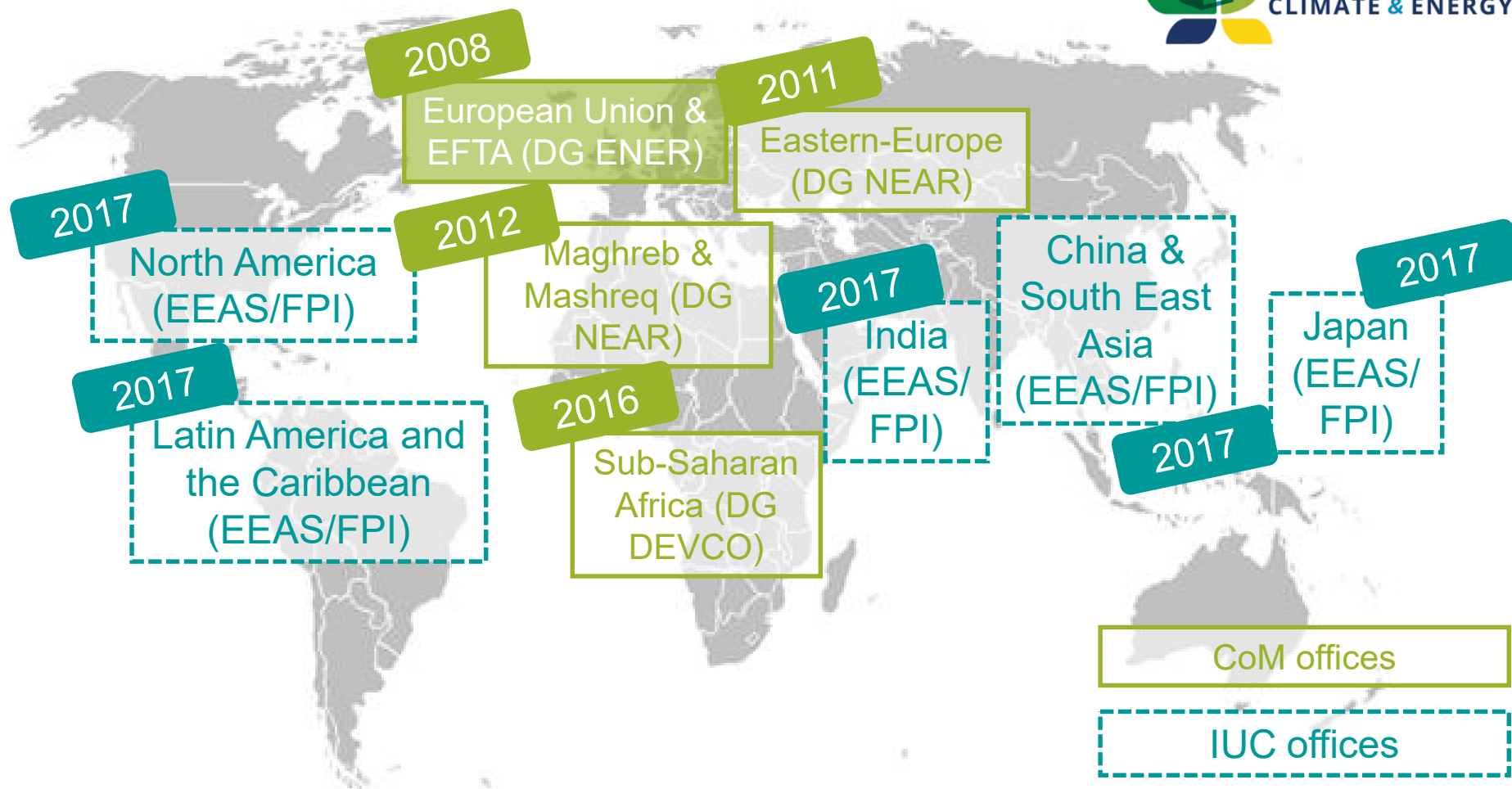


Going beyond Europe

Nine regions covered



GLOBAL COVENANT
of MAYORS for
CLIMATE & ENERGY





A reference framework for action



- Consistency and transparency
- Flexibility and adjustability to local realities
- Feedback of action plans from the JRC
- Promotion and exchange of experience



The EU Covenant of Mayors Community

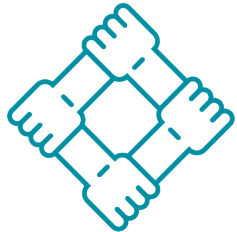


8,800+ signatories

villages, towns, cities, counties



Already 930+ committed
to the **2030** objectives



200+ Coordinators

regions, provinces, ministries, national funds & agencies

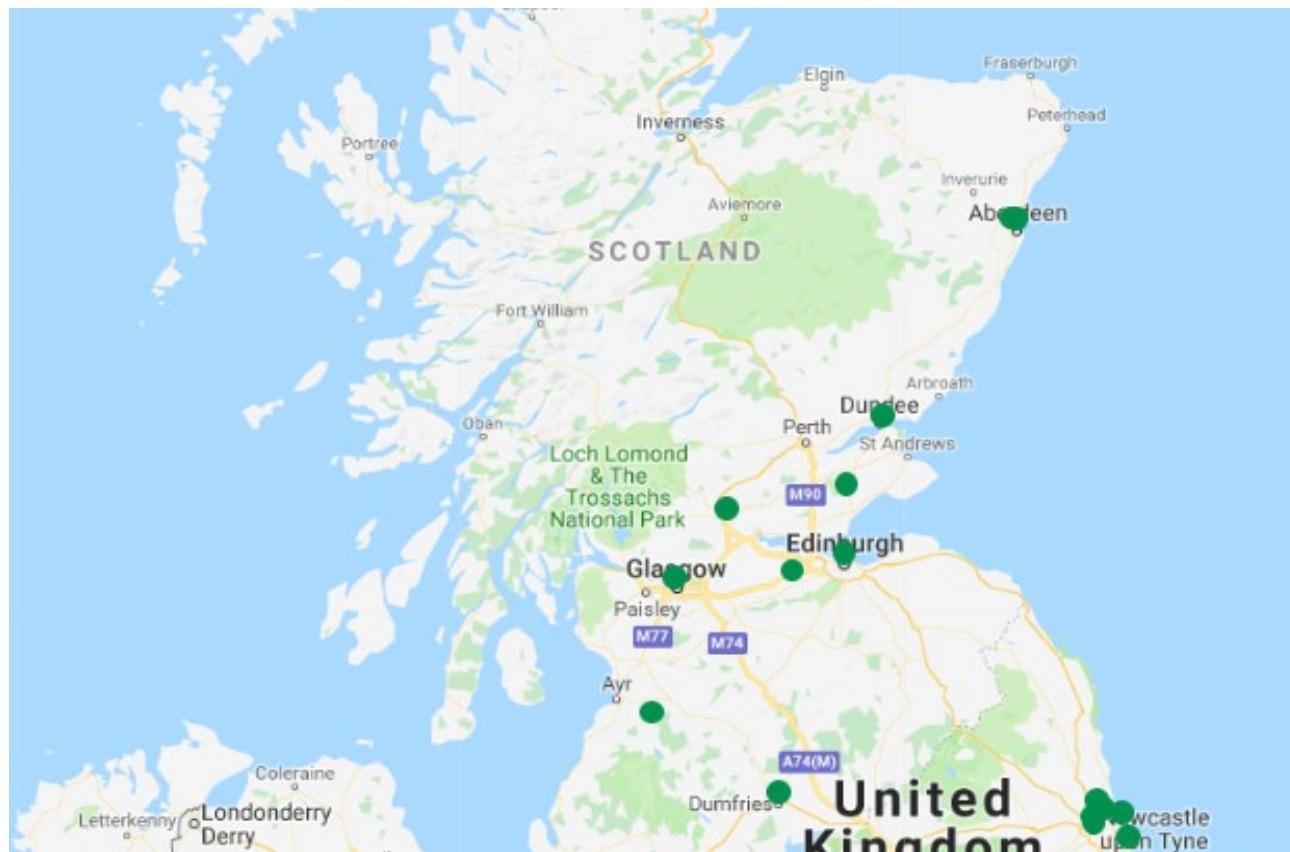


180+ Supporters

national and regional associations, networks, local and regional agencies, NGOs...



The EU Covenant of Mayors in Scotland



8 Councils are already signatories

Aberdeen; Aberdeenshire;
Glasgow; Dumfries &
Galloway; Stirling;
Edinburgh; Fife Council;
Dundee City Council.





The EU Covenant of Mayors in figures



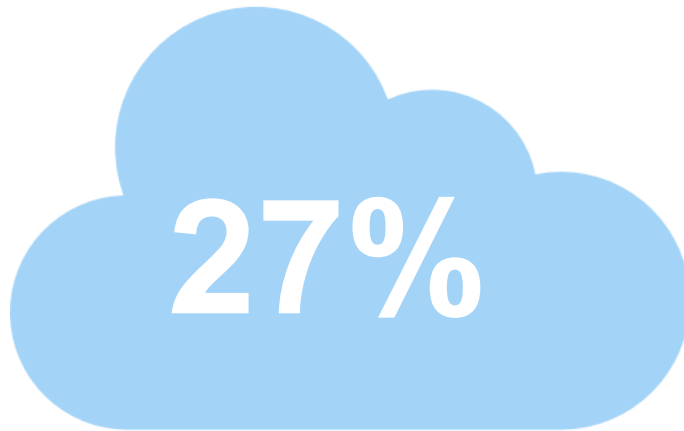
6,000+
Action Plans
developed



2,300+
signatories
reporting
progress



233,000+
Actions
reported



Expected average CO₂-
emission reduction by
2020



Achievements of signatory cities



As of 2017:

- 23%

greenhouse gas emissions

- 14%

energy consumption

x4

share of renewable energy sources
in final energy consumption (**14%**)

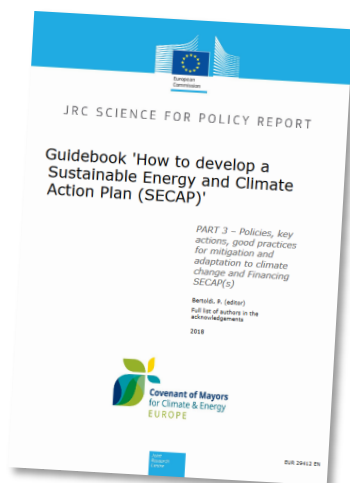
x3

local renewable energy production

Supporting signatories



With specific methodological materials



Guidance
materials

Action Plan template & instructions




Supporting signatories



With a capacity-sharing platform:

Resource Library

-  Search, add and rate among hundreds of resources, including good practices, case studies, handbooks, webinar recordings, etc.

Discussion Forums

-  Exchange with your peers

www.eumayors.eu

 MY COVENANT



Supporting signatories



With capacity-building events:

Events organised in 2018:

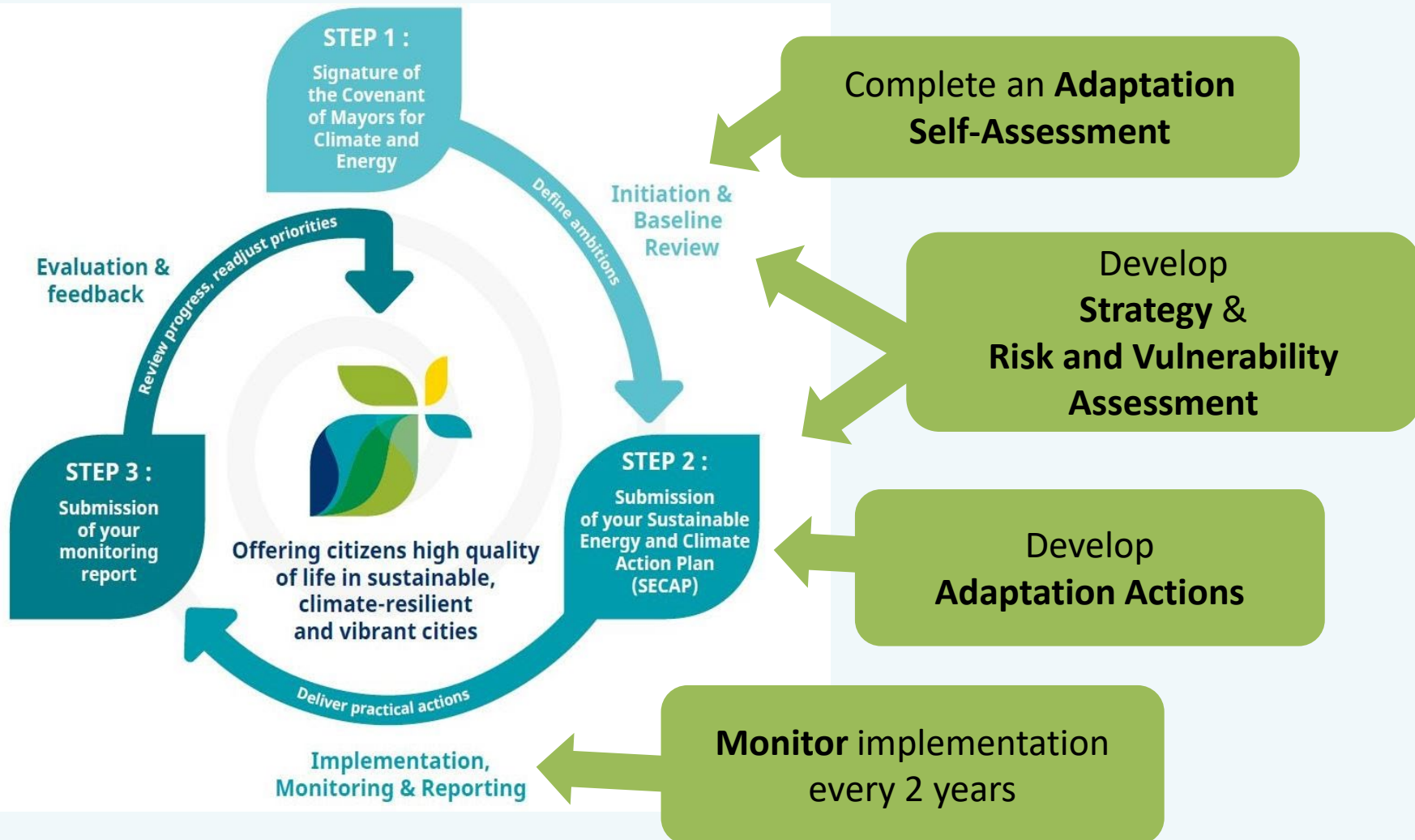
-  **10** Webinars
-  **3** Thematic coalitions
-  **20** Events
-  **7** City-twinning programme



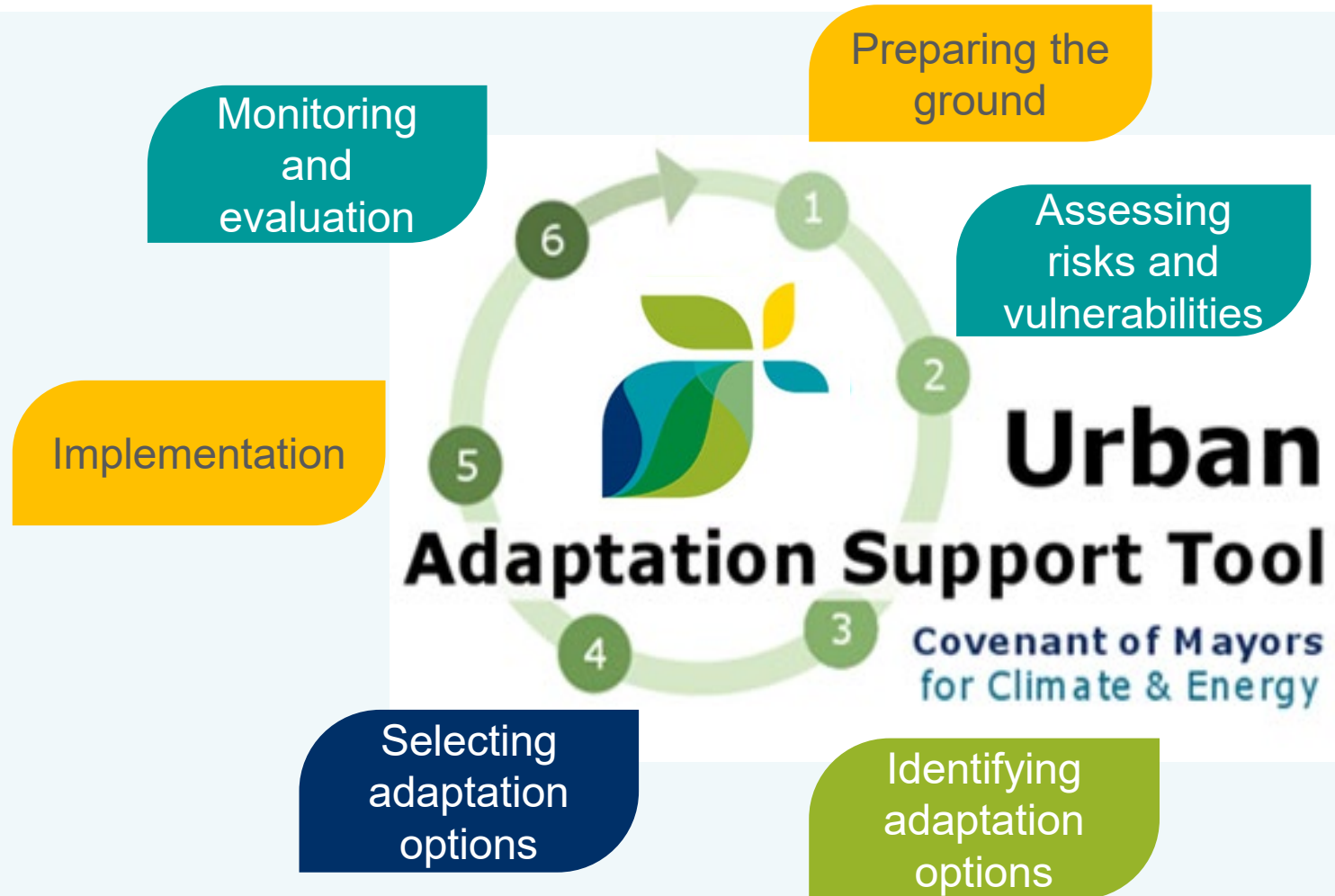


THE COVENANT APPROACH TO ADAPTATION

Where adaptation fits



The Covenant tool to support adaptation







- ✓ Obtaining **political support** for adaptation
- ✓ Collecting initial **information**
- ✓ Setting up **adaptation processes** within and beyond the municipality
- ✓ Identifying and obtaining **human and technical resources**
- ✓ Identifying and engaging **stakeholders**
- ✓ **Communicating** adaptation to different target audiences
- ✓ Finding additional support










The Covenant interactive funding guide >>>

Interactive funding guide

loan | I  Support for  Support to 

Country 

[ADVANCED SEARCH](#) [Clear all](#)

 European Structural and Investment Funds	 European Funding Programmes	 Project Development Assistance	 Financial Institutions Instruments	 Alternative Financing Schemes
Cohesion Fund	CEF	EEEF	EFSI	Citizen Cooperatives
ERDF	Horizon 2020 	ELENA	Municipal loans	Crowd-funding
EMFF	JPI Urban Europe	Horizon 2020 PDA	NCFF	EPC
ERDF	LIFE	JASPERS		Green municipal bonds
ESF	Territorial Cooperation 			on-bill-financing
	UIA			Revolving loan funds
	URBACT			Soft loans, guarantees

Support services

- ✓ Recognising past and present **climate impacts**
- ✓ Understanding **climate projections** and **future impacts**
- ✓ Identifying **vulnerable urban sectors**
- ✓ Conducting **risk and vulnerability assessments**
- ✓ Understanding the **role of surrounding areas** in adaptation

- ✓ Creating a **catalogue** of relevant adaptation options
- ✓ Finding **examples** of good adaptation practices
- ✓ Choosing an **assessment framework** for adaptation options
- ✓ Conducting a **cost-benefit analysis** of adaptation measures
- ✓ **Prioritising** adaptation options

- ✓ **Designing** an effective adaptation action plan
- ✓ Finding **examples** of adaptation action plans
- ✓ **Mainstreaming** adaptation in urban policies and plans
- ✓ Addressing climate change through **adaptation and mitigation**

- ✓ Developing monitoring and evaluation **approach**
- ✓ Defining monitoring **indicators**
- ✓ Finding **examples** of adaptation monitoring indicators
- ✓ Using monitoring results to **enhance the process** of adaptation



SOME USEFUL RESOURCES

Useful Covenant resources



✓ Covenant Library

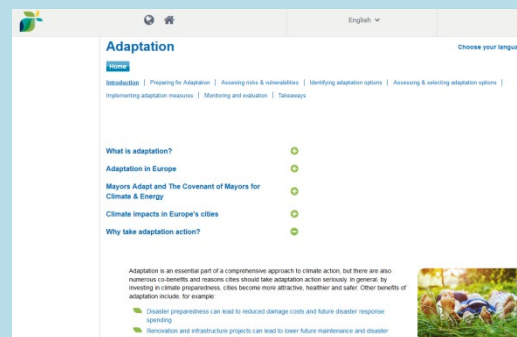
- ❑ Case studies
- ❑ Webinars
- ❑ Twinning reports

✓ Thematic leaflets



✓ Capacity sharing corner *(signatories only)*

- ✓ Discussion forum
- ✓ E-learning module on adaptation
- ✓ Resources depository
- ✓ Peer-to-peer tool



Useful Covenant resources



- ✓ New! Series of webinars- next Sept & Nov

Adaptation Webinar Series

#1 ASSESSING RISKS & VULNERABILITIES

Recording out on our library!

Adaptation Webinar Series

#2 DESIGNING ADAPTATION STRATEGY & ACTION PLAN

13 June 2019
11:00 – 12:30 CEST

www.eumayors.eu

- ✓ Dedicated page on the website

ABOUT JOIN PLANS & ACTIONS NEWS & EVENTS SUPPORT

Support

LIBRARY FUNDING ADAPTATION RESOURCES ENERGY POVERTY FAQ

Adaptation resources

The Covenant of Mayors - Europe Office, often in cooperation with European or national authorities and other stakeholders, offers online and offline support, and also allows signatories to learn from each other. Whether you are just getting started on adaptation or already implementing or monitoring your adaptation plan, the Covenant community is here for you.

The **Urban Adaptation Support Tool** jointly developed by the Covenant of Mayors –Europe Office and the European Environment Agency, is the main adaptation resource for the Covenant community. It takes you through all the steps needed to develop and implement an adaptation strategy and refers you to valuable guidance materials and tools. The tool has been tested and approved by Covenant signatory cities.

Urban Adaptation Support Tool

Covenant of Mayors for Climate & Energy EUROPE

- 1 Preparing the ground for adaptation
- 2 Assessing climate change risks and vulnerabilities
- 3 Identifying adaptation options
- 4 Assessing and selecting adaptation options
- 5 Implementing adaptation
- 6 Monitoring and evaluating adaptation

Useful resources: External



Climate-ADAPT

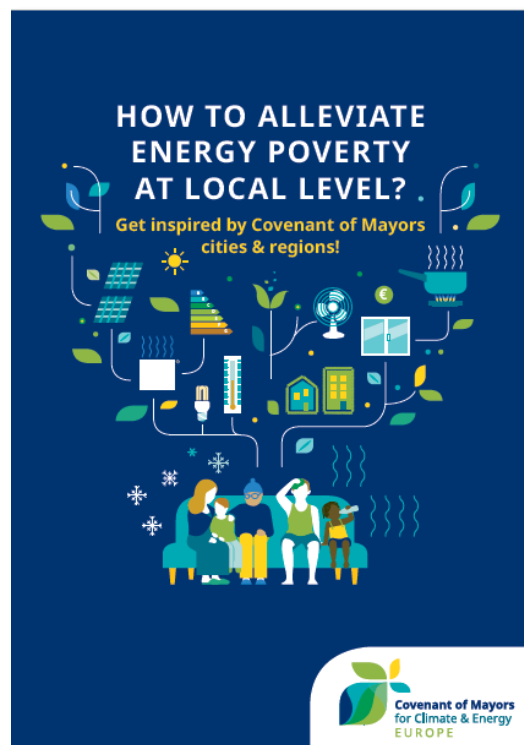
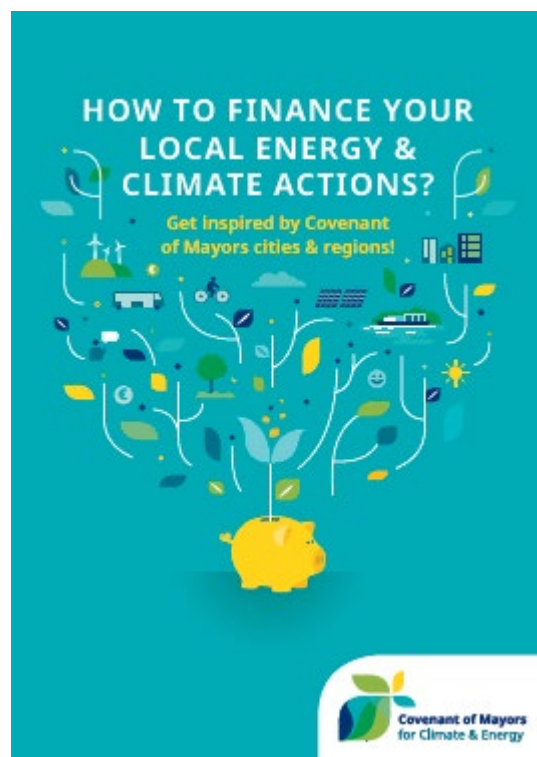
The EU-wide climate adaptation platform:



EEA reports on urban adaptation:



More local actions...



Part of the



Thank you!



With the support of the European Union

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More info:

www.eumayors.eu