



Covenant
of Mayors



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COVENANT OF MAYORS

Synergies with the MED Programm

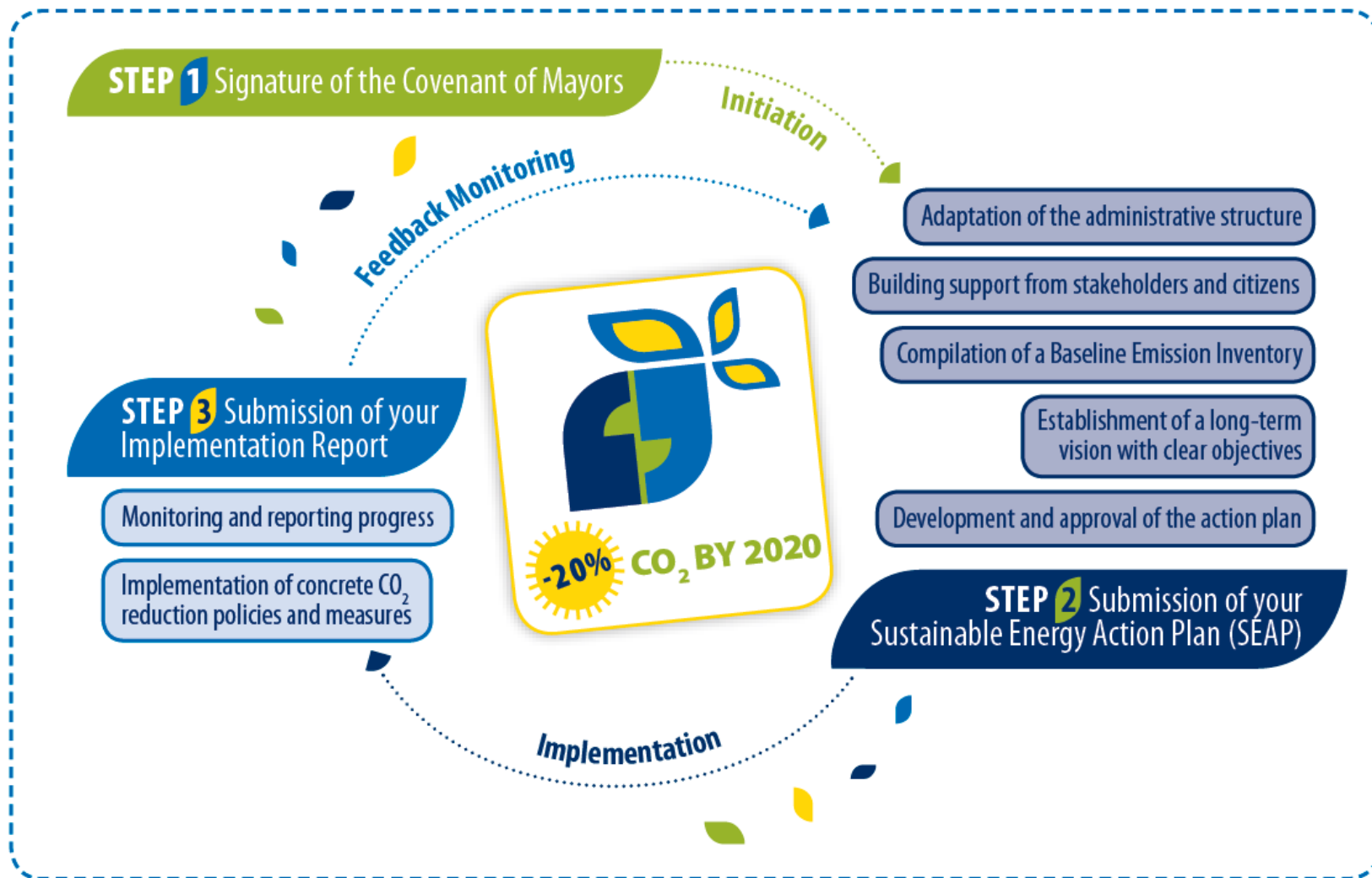


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Covenant of Mayors Office

18 Juni 2015



The Covenant Commitments





Covenant in figures

A rapidly growing community...

Covenant Actors	Total
Signatories	6,376
Inhabitants	205,716,738
Coordinators	170
Supporters	99
Associated Partners	25
Local and Regional Energy Agencies	45
Academia members	35

41



Covenant Coordinators and Supporters over time

> 294 supporting regions, provinces and networks

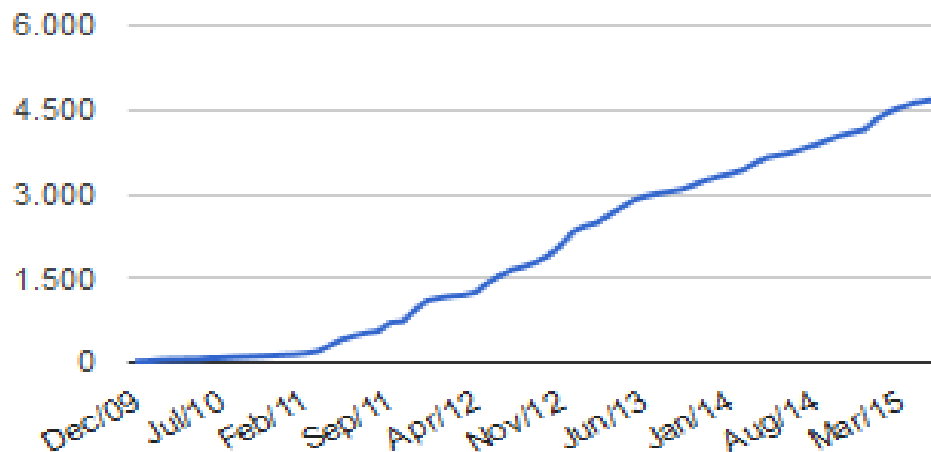
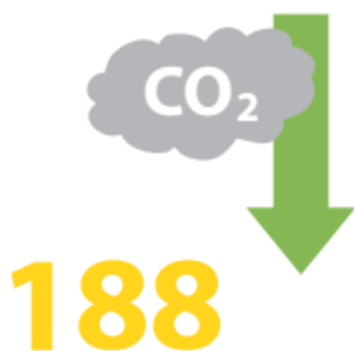


Covenant in figures

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SEAPs submitted over time



Mtonnes CO₂ eq. reduction to be achieved by signatory cities (28% commitment by 2020).



15%

Of the EU-28 CO₂ emissions reduction 2020 target can be achieved by actions undertaken by signatory cities.

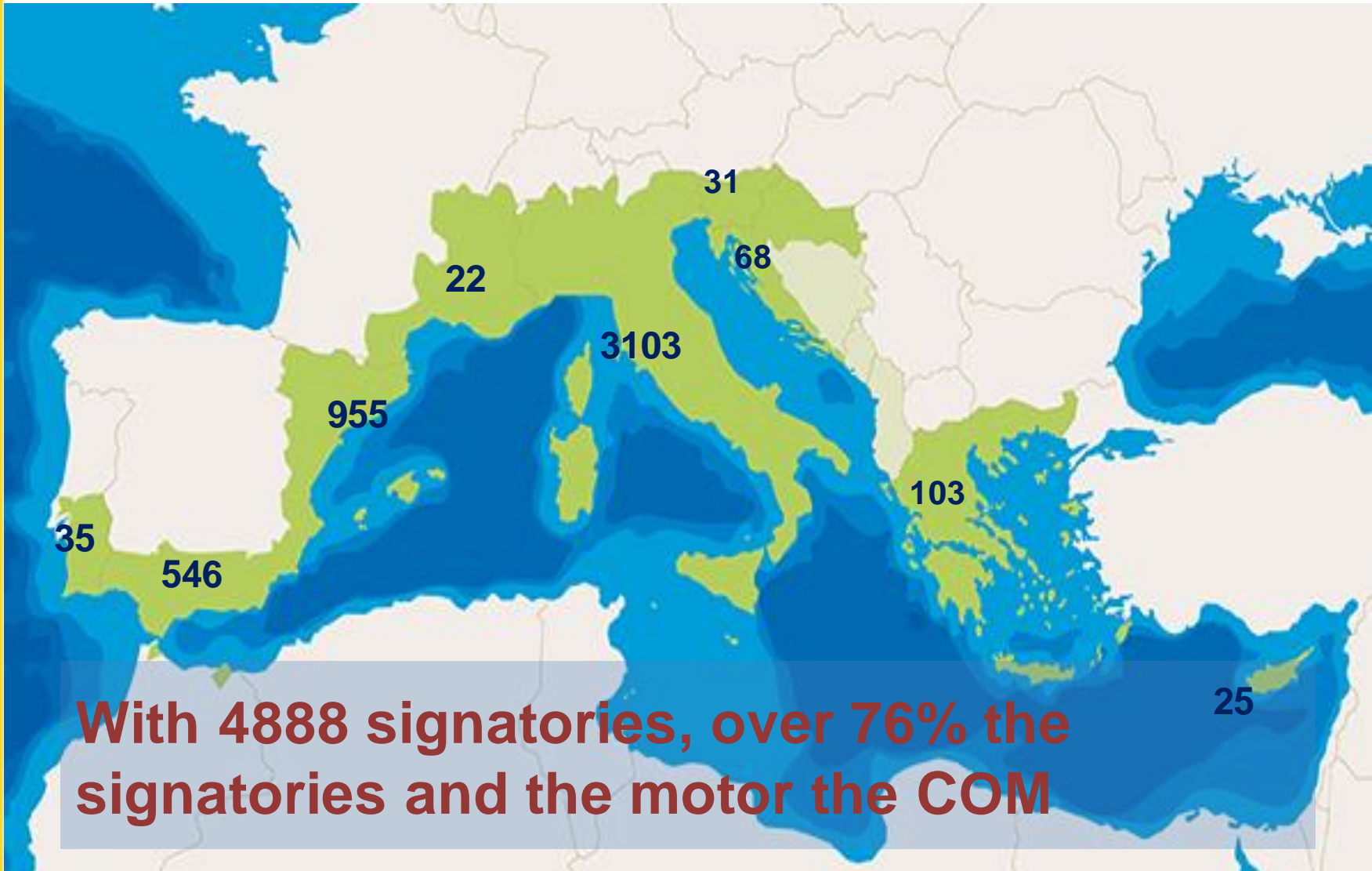




Intersection CoM / MED Programm



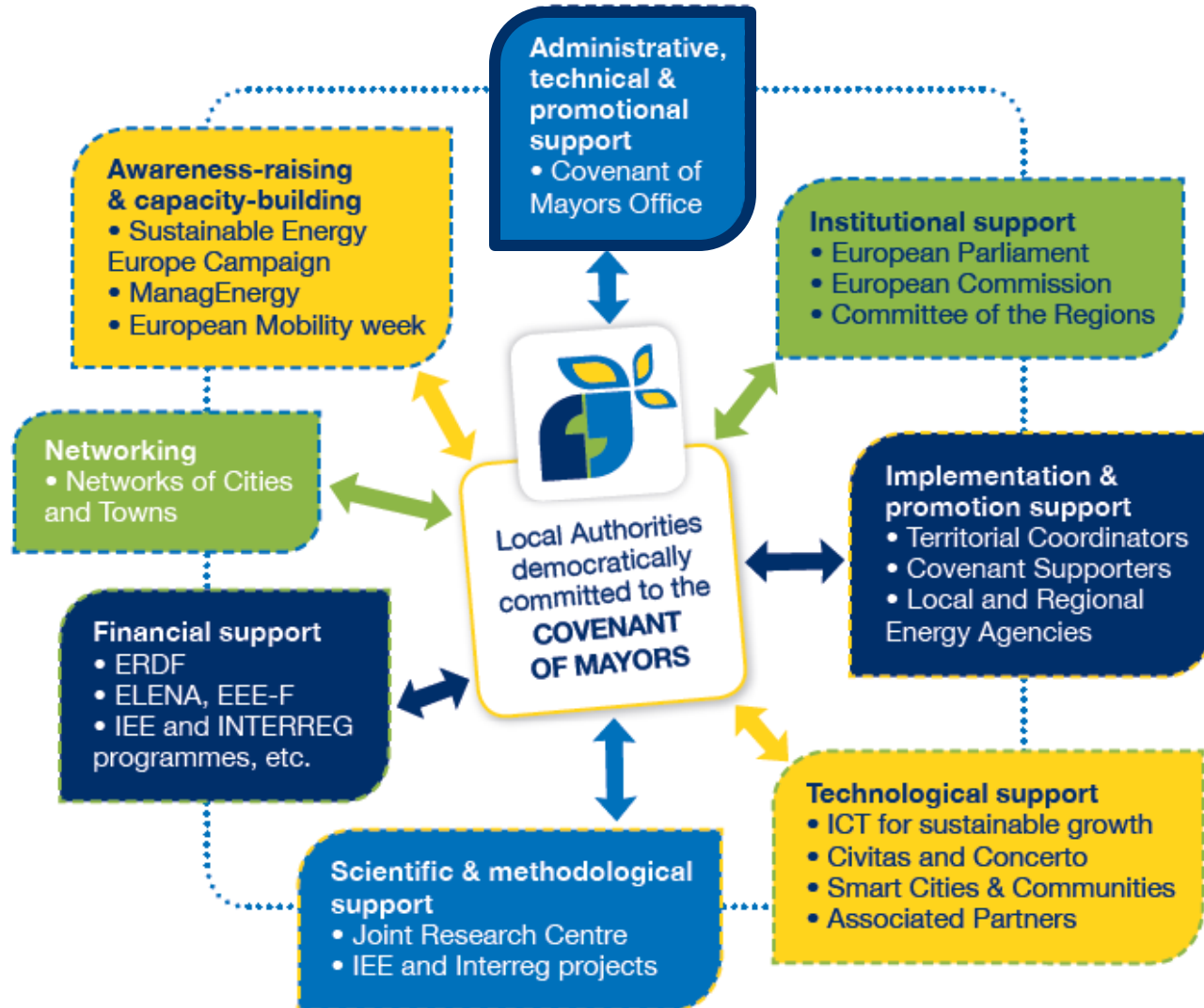
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With 4888 signatories, over 76% the signatories and the motor the COM

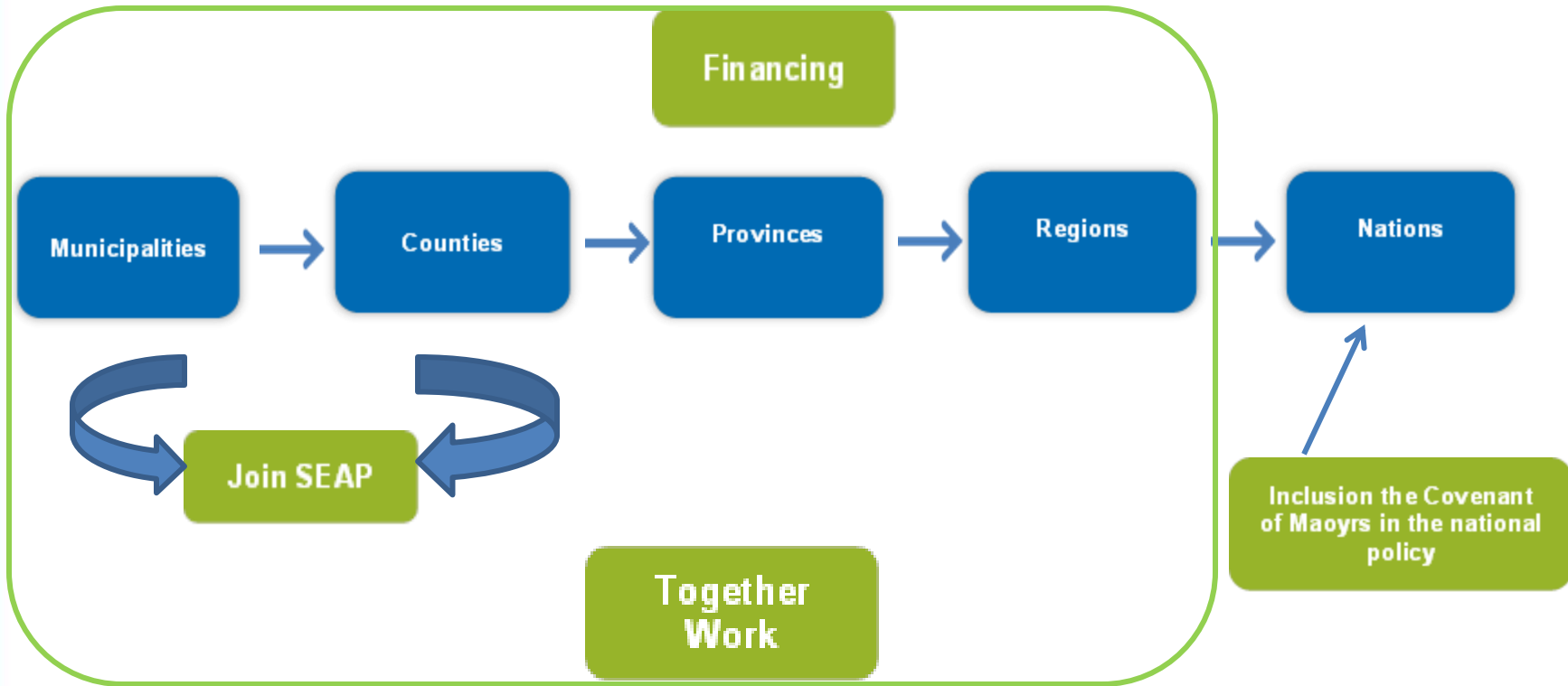


A Multi-level governance model





Cooperation by multi level governance





Two examples

Andalusia Region

coordinate the work of the eight Andalusian provinces, that are working directly with 549 municipalities and counties in the region, the region has redirected money from the European Structural funds for the financing of municipal measures in street lighting

Catalonia

the four Provinces the Catalonian region work together in CoM topics, sharing information and strategies, together with the Energy Agency Catalonia and the Metropole Area of Barcelona and the counties of the region, and help the municipalities with the development and implementation of the SEAPs



Covenant Indicators

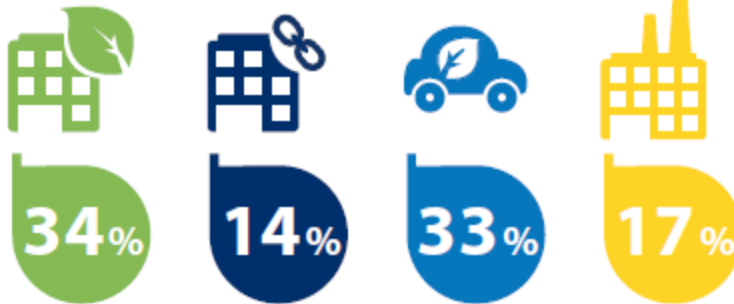
Today



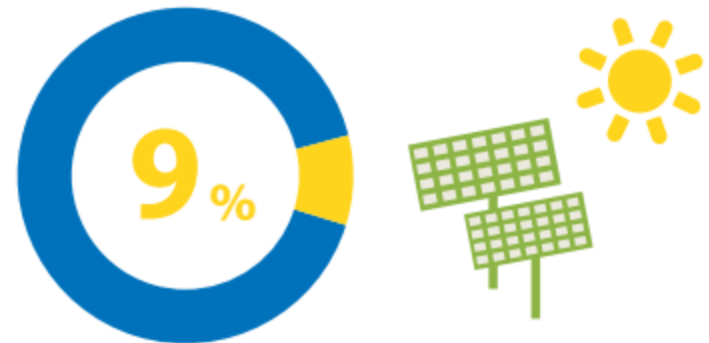
Tonnes CO₂ eq. per capita emitted in signatory cities.



MWh per capita of final energy consumed in signatory cities.



Buildings account for about half of the energy consumed and transport for one third.

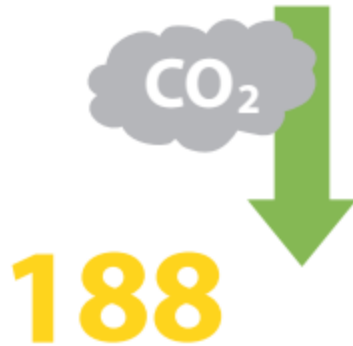


Of overall energy consumption satisfied by locally produced energy.



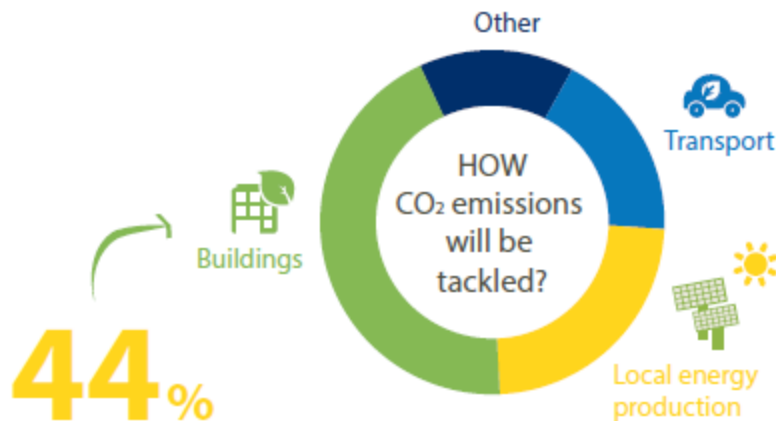
Covenant Indicators

by 2020



20%

Of overall energy consumption to be satisfied by locally produced energy.



Of the overall reduction will derive from actions in buildings.



247

TWh to be locally produced, mainly from PV and CHP.



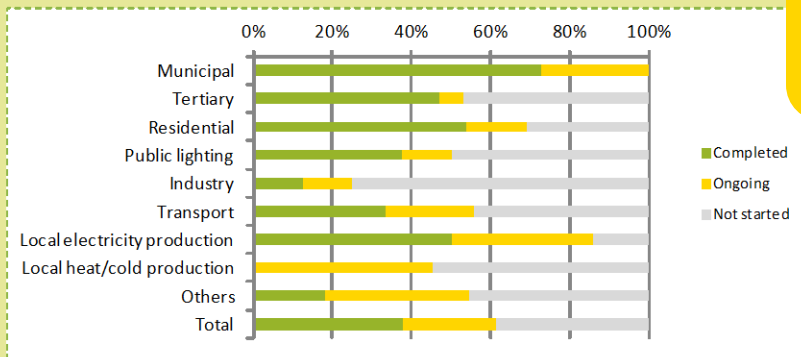
Investments

Estimated investments by the implementation of measures

	Estimated cost [Million €]
Buildings, Equipment, Facilities and Industries (non ETS)	39,851
Transport	8,793
Local Electricity production	15,289
Local District Heating, CHPs	36,101
Other Sectors	8,666
TOTAL	108,701

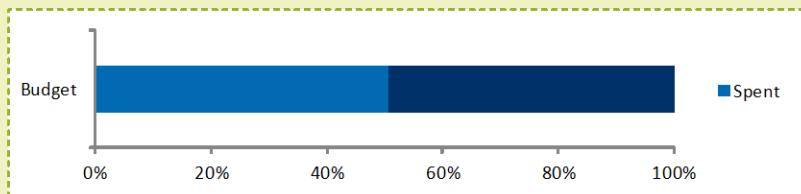
Your SEAP implementation progress

1) Status of implementation of actions

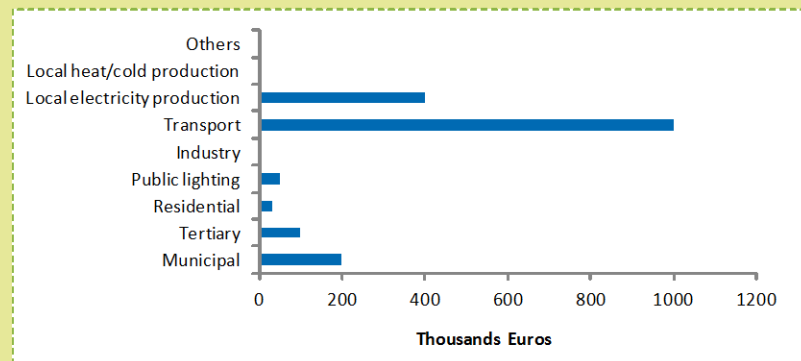


More information about the financing and implementation of measures

2) Overall budget spent



3) Money spent per sector





Sinergies between Med Programm and CoM

- The municipalities are putting a big effort by the management of building and the production of renewable energy
- The development and implementation of SEAPs is a big factor for the development of a Local Low Carbon Economy
- Low Carbon Transport should be a part of the SEAPs strategy
- Programms like MED are absolutely necessary for the implementation of measures and the development of SEAPs in the different mediterranean regions





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THANK YOU!

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