

COP21: International Symposium "Climate Policy and Legal Aspects" SASS; ACEF; GIZ; Shanghai University of Political Science and Law

# CITIES AND CLIMATE CHANGE IN THE CONTEXT OF COP21

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- Non-governmental think-tank
- Staff: 2120 Berlin, Washington, Brussels
- Inter- and transdisciplinary environmental research, policy analysis, consultancy
- Energy&climate, resources, biodiversity, transition, water.



ECOLOGIC INSTITUTE



- POCACITO facilitates the transition of cities to a sustainable or "post-carbon" economic model.
- 13 partners from 11 countries, lead by Ecologic Institute
- Activities in Europe, China, Brazil and globally
- Participatory approach with local stakeholders and citizens
- Qualitative-quantitative approach with storylines translated into indicator values
- Impact assessment building on common set of Key Performance Indicators
- > Post-carbon city roadmaps
- http://pocacito.eu/, https://twitter.com/EUCities
- This project has received funding from the European Union's Seventh Framework Programme for research, technological development and demonstration under grant agreement no. 613286.



# Why Cities? Cities and COP21

- Legal connections
- Major activities

**Project: Pocacito – Post-Carbon**Cities of Tomorrow



# Cities are the greatest creations of humanity. Daniel Libeskind

Urbanization is (...)about a complete change from rural to urban style in terms of industry structure, employment, living environment and social security.

Li Keqiang



### Why?

- Higher living standards
- More opportunities

- Today over 50% of all mankind live in cities
- **2050: 75%!**



#### CO2 emissions per capita

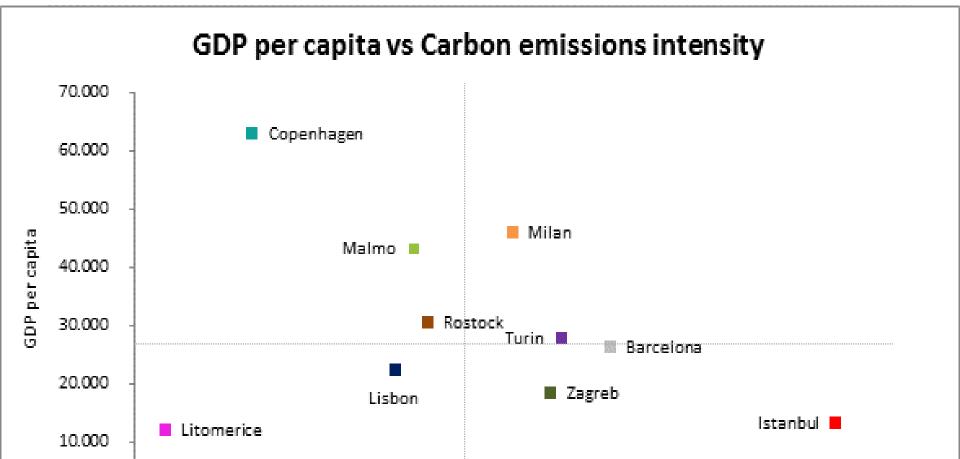


000,0E+0

50,0E-6

100,0E-6





350,0E-6

Carbon emissions intensity (ton CO<sub>2</sub>/eur)

150,0E-6

200,0E-6

250,0E-6

300,0E-6



## Cities learning from each other

- C40 Cities Climate Change Leadership Group
- Local Government Climate Roadmap
- Compact of Mayors ...
- Cities learn from another, transdiciplinary research helps to distill lessons learned: Pocacito project.



#### Cities and COP 21

- Lima Paris Action Agenda
- Fourth pillar of "The Paris Alliance": The Action Agenda
- Joint statement of Non-State actors
- Draft text refers repeatedly to non-state actors
- Non-state Actor zone for Climate Action (NAZCA)
- ADP Workstream 2, Technical examination process
- "Summit of Local Governments for Climate" during the COP21 in Paris in December 2015
- "Transformative Actions Programme"



#### BUT...



- Nothing concrete ... cities (and communities) are no subjects of international law (hence no contractual obligations)
- "encourage ..." and "welcomes..."
- Non-state actors are not a homogenous group



## Some ideas to make cities stronger in COP

- Clear definition of roles
- The agreement could bind states to work with non-state actors
- Could the agreement include non-state actors such as cities?
- Agreement could support institutions that shall cooperate with cities or other non-state actors
- Inclusion in National Adaption Plans?



#### Let's discuss!

The fight against climate change needs cities – therefore they need to play a bigger role in COP21!

There is more than enough networking going on already – leave the capacities to do work on the ground!



#### THANK YOU!

#### QUESTIONS?

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