



City Science Initiative

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City Science Initiative

PEOPLE

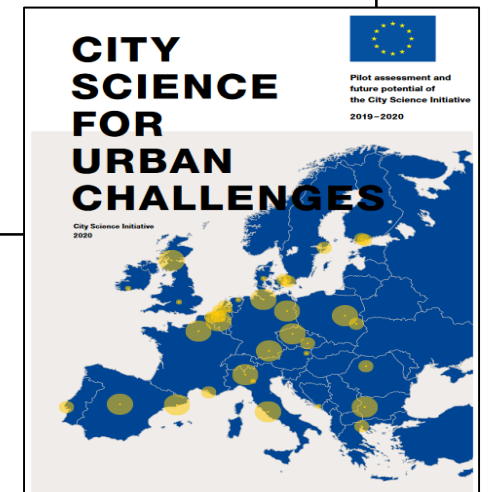
- More than 50 EU cities engaged (science and policy)
- Leadership of 6 cities
- Endorsement of 5 Mayors
- Services of the EC: JRC, REGIO, RTD, EASME, MOVE, ENV, CNECT, EUA
- Networks: EUROCITIES, ICLEI, ENoLL, CEMR
- EU Programmes and projects: H2020, UIA, URBACT, JPI – Urban Europe, Interreg
- International Organisations: OECD, UN WHO

PROCESS

- Pilot exercise
- Thematic areas
- Methodological approaches
- Tools
- Science for policy interface
- Virtual work
- Regular meetings
- Plenaries
- Webinars and conferences
- Mainstreaming EU Urban policy

PRODUCT

- Guidelines to participants
- Thematic Knowledge dossiers
- COVID-19 monitoring: urban response
- Good practices
- Report “City Science for Urban Challenges”



HAMBURG INTERNATIONAL CITY SCIENCE INITIATIVE (CSI)

Thomas Jacob
Free and Hanseatic City of Hamburg
Senate Chancellery

• www.mediaserver.hamburg.de / Maxim Schulz

- Centre of Northern Germany

 - 3rd largest port in Europe

 - 1.9 M Inh

- 9 Twin Cities (3 EU, 1 CHN, 1 US, 1 Africa, 1 JPN, 1 NIC, 1 DE)

- Dep. for International Affairs (in Mayors Office)

- Active in international projects

2014-2020:

 - 43 Interreg Baltic Sea Region

 - 14 Interreg North Sea Region

 - 8 Interreg Europe

 - 14 Horizon 2020

 - World Cities, IUC (2)



City Science Initiative (CSI)

- Initiated 2019 by EU-COM and Amsterdam
- AIM: „Learning Environment“ in cities
- Link between cities and regional research institutions
- Interface addressing urban challenges
- Sounding board to COM – urban dimension
- Several workshops & conferences: identification of aims, obstacles, methods etc.

5 topics:

Air Quality

(Paris)



Circular Economy

(Hamburg)



Mental Health

(Thessaloniki)



Sustainable Urban Mobility

(Cluj-Napoca)



Tech and the Citizen

(Emilia-Romagna)



Circular economy

(Hamburg)



In framework of CSI:

- Workshops / relevant stakeholders internally
- CSI international workshop (100 participants)
- Memorandum on Understanding
- CSI Report to EU-COM
- Established & reliable contact to partner cities

Circular economy

(Hamburg)



CSI stimulated:

- Running H2020-project CIRCuIT
- (Circularity in construction sector)
- Green Deal Applications
- Future international projects planned

Internally:

Establishment of CE as cross-sectoral issue

- permanent working groups (administration & stakeholders)
- strong political support

Circular economy (Hamburg)



Future:

- Intensification of cooperation
- Operationalisation of topics
- Deepening contact to EU-COM / collaboration
- Launch of common activities with cities

- Formalisation of City Science concept
- 3rd Space Initiative, Bauhaus Initiative, 100 Climate Neutral Cities etc.
- „CSI Academy“ (including policy, research & design)
- Capacity building
- Including all (and more) cities

EXPECTING THE DISCUSSION - THANK YOU FOR YOUR ATTENTION

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International Projects
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