


Thematic Webinar #5

The Role of Municipalities in Promoting the Renovation wave

Closing Remarks



Pablo Gándara, Team Leader
29.11.2021

Global Thematic Networks Cooperation

TH-NW. 1 – ECOLOGICAL TRANSITION- GREEN DEAL A Greener Future for Cities in Europe and Asia / Australasia

CIRCULAR ECONOMY
Waste Management

GREEN INFRASTRUCTURE
Nature Based Solutions
Water Management

SUSTAINABLE AGRICULTURE
Food systems,
Urban Gardens

RENOVATION WAVE
Decarbonized &
energy efficiency in
buildings

CROSS CUTTING OVERALL CHALLENGES



POST COVID RECOVERY IN CITIES

CLIMATE CHANGE & ENERGY TRANSITION

SMART CITY & DIGITAL TRANSITION

TH.NW. 2 – URBAN RENEWAL & SOCIAL COHESION A Sustainable Future for Cities in Europe and Asia / Australasia

URBAN AGENDA/PLANNING
SUD Strategies,
Public Space,
Urban Model: 15 min. Vision

MOBILITY & TRANSPORT
Street 4 people -
Superblocks – Metropolitan
Connections

URBAN POVERTY
Deprived neighbourhoods,
social housing, cohesion

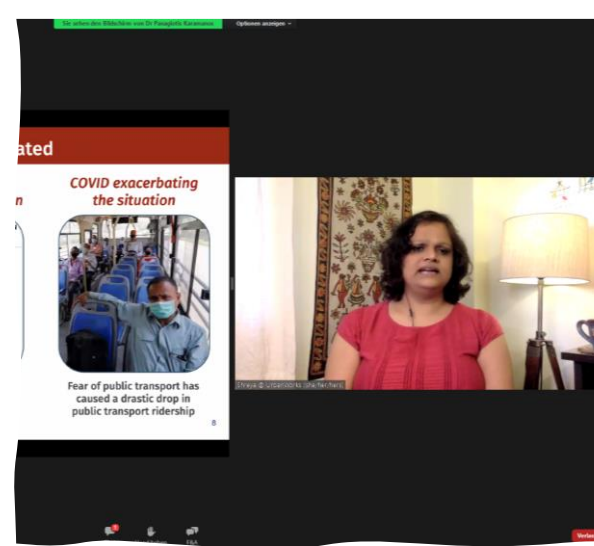
TH.NW.3 – INNOVATIVE, SUSTAINABLE & CARBON NEUTRAL ECOSYSTEMS & STRATEGIC SECTORS A Smarter Future for Cities in Europe and Asia / Australasia

TOURISM & CULTURE
Sustainable Tourism,
Cultural Heritage

HEALTH & LIFE SCIENCES
Ageing Society,
Biotechnology

EDUCATION, JOBS & SKILLS,
Clusters, Innovation
Centres

Cross-Country Cooperation: Thematic Webinars



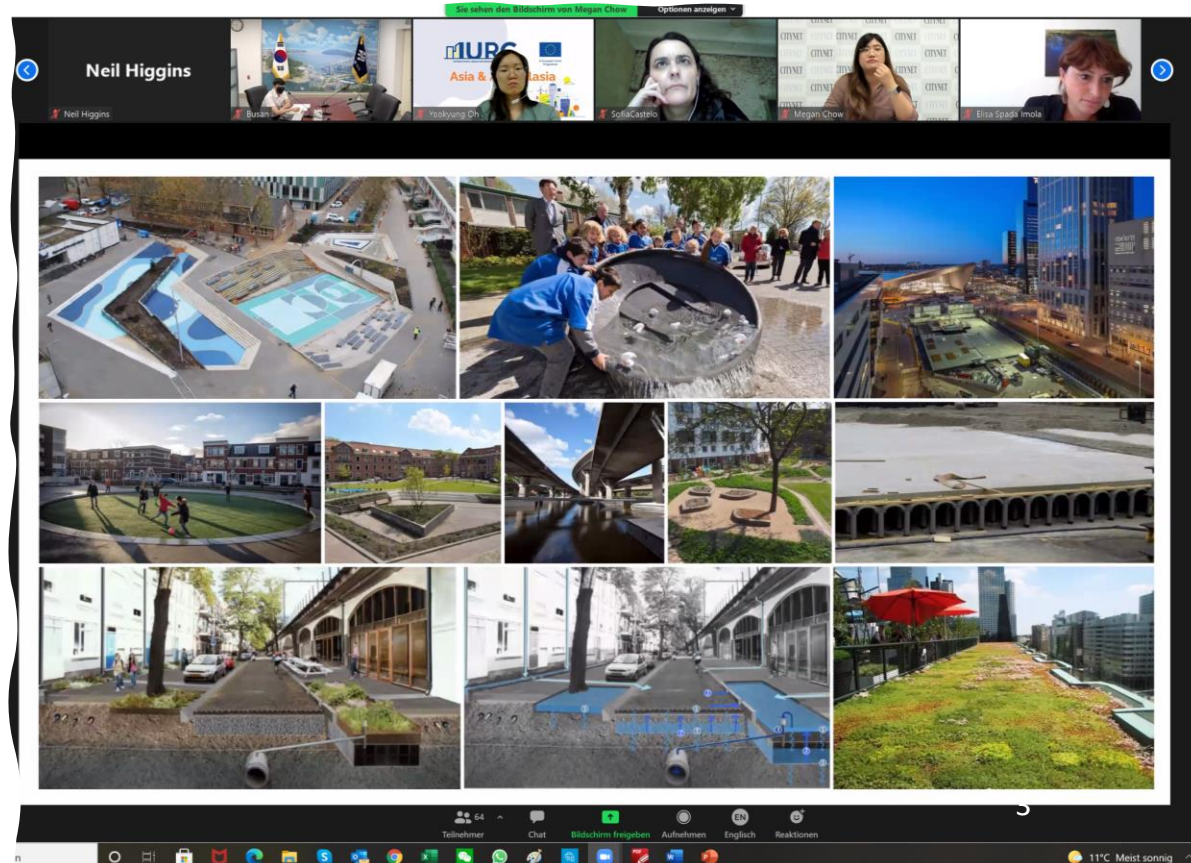
Three webinars implemented so far

- [Green Infrastructure & NBS](#) (05.10.2021)
- [Decarbonising Cities](#) (19.10.2021)
- [Post Covid-19 Mobility](#) (11.11.2021)

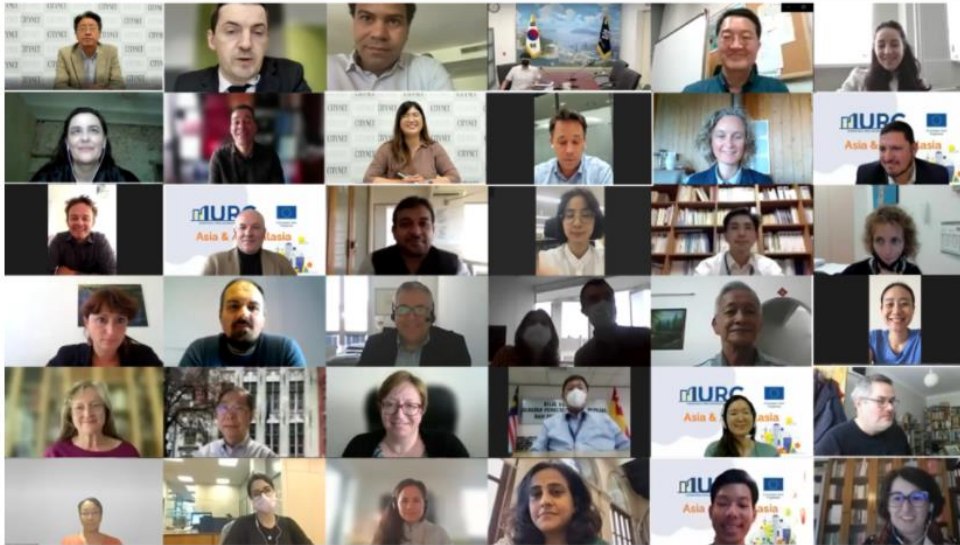
Over 200 participants, including many from at least 48 of the 85 IURC pilot cities.

Thematic priorities identified

Follow-Up Activities with Cities establishing Pioneers & Followers



Past Webinars - Access Information

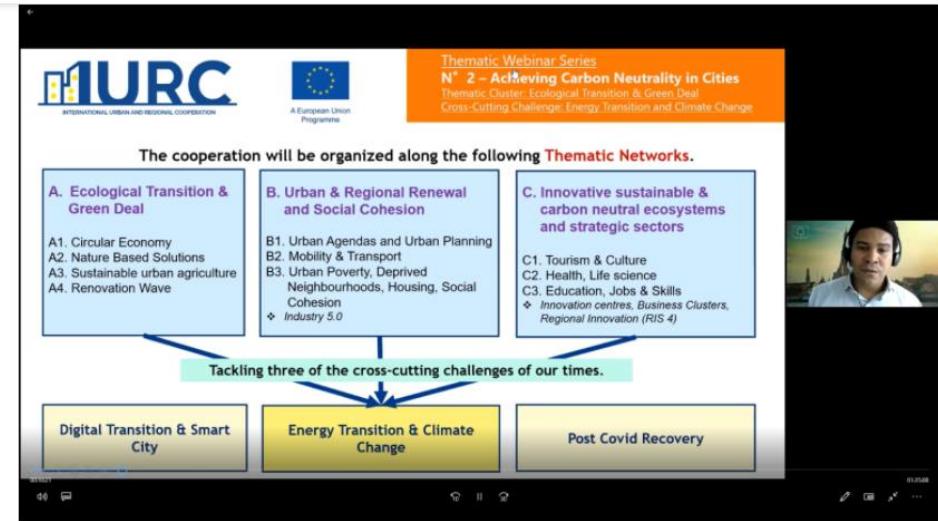


1st Thematic Webinar – Addressing Climate Change Effects in Cities

Categorized as [Ecological Transition](#), [Green Deal](#), [News from Asia & Australasia](#), [News from IURC](#), [Thematic Network](#)

Over 80 representatives from IURC pilot cities in 20 countries participated in the 1st thematic webinar "Addressing Climate Change Effects in Cities". The event focused on nature-based solutions (NBS) and green infrastructure measures implemented by cities in Europe, Asia and Australasia to mitigate heat island and heavy rainfall events. It was moderated by Megan Chow, Country Coordinator of the IURC team in Korea.

The webinar took place against the background of severe climate change effects around the world, from the unprecedented, deadly flooding in parts of



2nd Thematic Webinar – Decarbonising Cities in Asia-Pacific and Europe

Categorized as [Ecological Transition](#), [Green Deal](#), [News from Asia & Australasia](#), [News from IURC](#), [Thematic Network](#)

IURC cities engaged in "Race to Zero" dialogue

The IURC Asia & Australasia continued to engage the project's pilot cities in the Thematic Network of "Ecological Transition & Green Deal", this time focusing on the topic of decarbonisation. The second thematic webinar for the project team organised by the help desk in Japan, which is provided by IGES, "Achieving Carbon Neutrality in Cities" aimed to share how cities are transforming themselves to be carbon neutral and to stress the power of city-to-city cooperation in

Follow-Up Matrix

Next steps: Survey of Interested Cities



Thematic Network: Ecological Transition & Green Deal

Thematic Cluster: Energy Transition and Climate Change

Possible Pilot Area	Interested (Y/N)	Possible Contribution	Expected Output	Best Practices	Potential Stakeholders	Coordinator	Participant
Decarbonization Roadmap / Planning		Share your city challenge, present a solution./best practice, deliver expert time during a city mission, contribute to a concept note, present the project in IURC or external events, etc.	Please insert a possible output that you think could or should be achieved. This could be a joint campaign, a joint research project, a joint technical solution, etc...			Please insert the name of your city in case you would like to coordinate a joint pilot action. The coordination role doesn't mean any financial commitment, but you may support the project team in sharing experiences, revising factsheets, identifying potential synergies or implementation opportunities.	Please insert the name of your city in case you would prefer to participate but not to coordinate a joint pilot action. This means less mentoring work, but diminishes the chances for your city to define the pilot action.
Renovation Wave: Energy efficiency in buildings							
Smart mobility: digitalization							
Maas (Mobility as a service)							
Renewable energy –solar, wind, biomass, etc.							
Hydrogen deployment							
Consumption / Lifestyles							
Decarbonization by waste reduction							
Stakeholders' participation / collaboration						Cluster Manager: IURC Helpdesk Japan	



❑ These cluster meetings **complement** the bilateral exchanges, which are the core of the **city-to-city cooperation**.



❑ At this thematic cluster level, cities **exchange knowledge** and identify possible flagship **pilot actions** to be replicated / transferred to several cities in the same area.

Feedback from Cities: Rome

Thematic Network:	Ecological Transition / Green Deal		Cluster Manager:	Pablo Gándara			
Thematic Cluster:	Green Infrastructure and Nature Based Solutions						
City:	Rome						
Event date:	05.10.2021						
Possible Pilot Area	Interested (Y/N)	Possible contribution	Expected output	Best practices	Potential stakeholders	Coordinator	Participant
Visualisation tools for green infrastructure (apps, maps, software)	Y	Smarticipate web GIS tools	new applications for local initiatives	https://www.smarticipate.eu/category/rome/	Roma Capitale - Fraunhofer Inst	TBD	TBD
Citizens' engagement formats for greening cities (pocket parks, tree planting, campaigns, etc).	Y	Community Gardens, Urban Agriculture	Municipal regulations / Learn by experiences	R-Urban - Rome EU projects ; other international projects	Roma municipality and other EU cities Partners / grassroots association as Legambiente	(Bordi or Ecca) TBD	TBD
Grants and public subsidy schemes for roof gardens in cities	Y	public subsidies in Italy for green roofs (NZEB with GSE; Ecobonus with ENEA)	recent subsidies results analysis	TBD	CITERA Sapienza - GSE - ENEA	TBD	TBD
Developing specific measures for vulnerable communities	Y	Sun4ALL - energy communities for a fair energy transition - PV energy to tackle energy poverty	Reduction of Energy Poverty / improvement of Energy Communities / Citizen engagement	4 pilots and 8 replication sites/cities	Roma Capitale - CITERA Sapienza + other 3 european pilots	Patrick Maurelli; Flavio Rosa	11 EU partners
Experiences on institutional capacity building (including a knowledge management platform)	Y	Smarticipate web GIS tools	new applications for local initiatives	https://www.smarticipate.eu/category/rome/	Roma Capitale - Fraunhofer Inst	TBD	TBD
Greening public schools with citizens engagement	Y	Rome municipality - gardening in schools / PV plants on schools	community engagement & capacity building centered on schools	two past experiences in RC / Sun4All H2020 project ongoing	Rome Municipality / sapienza CITERA	TBD	TBD
Greening industrial parks/areas	Y	APEA - Ecologically Equipped Productive Areas" (EEPAs)	many APEAs have been launched in Region Lazio and other EU and ITA regions	TBD - many use cases to select (Urbact, H2020, EU indirect funds)	Regione Lazio - Lazio Innova / other EU players	TBD	TBD
River basin management approaches to catch benefits of renaturation	Y	Starcities - Interreg on Rivers in urban contexts and Riverside cities	to create innovative solutions for sustainable tourism development	7 EU pilots / Riverside Cities European network -- https://www.interregurope.eu/starcities/	Region Lazio - Roma Capitale (District X) + other EU pilots	Alessandro Drago	TBD
		CHECKING WITH COLLEGUES IN					

16.11.2021