

## Smart Cities Marketplace

How can innovation from companies and universities be an asset for your smart city transition?



## **Housekeeping Rules**



- Please keep your microphone muted and your video off unless you are taking the floor
- When you take the floor please say state your name, your organisation, and where you are based
- You can at any time during the webinar write your questions in the chat for the Q&A
- Your active involvement in the roundtable discussion is encouraged
- The event will be recorded for dissemination purposes



## **Agenda**

TIME	CONTENT	SPEAKER	SPEAKER BIO
10.00-10.10	Welcome and introduction	Mart VELISTE (Moderator)	Analyst at Institute of Baltic Studies (Estonia) and SCM Matchmaking team member
10.10-10.18	The Smart City Challenge	Külle TÄRNOV	Head of Innovation, FinEst Centre for Smart Cities (Estonia)
10.18-10.26	Copenhagen Solutions Lab	Christian Gaarde NIELSEN	Team Leader, Copenhagen Solutions Lab (Denmark)
10.26-10.34	Ecosystem of collaboration in Getafe	Alejandro López PAREJO	Urban projects coordinator, Land and Housing Public Agency of Getafe (Spain)
10.34-11.25	Panel & roundtable discussion		
11.25-11.30	Closing Remarks & the Smart Cities Marketplace		





# Smart Cities Marketplace



## WHAT are its KEY COMPONENTS?





A repository of EU climateneutral and Smart City projects



A hub for those who wish to bring climate-neutral and smart city solutions/projects to the market



A forum for knowledge exchange in dedicated Focus & Discussion groups



A matchmaking process to enable investment in smart, sustainable and inclusive projects

# WHY is the EC Smart Cities Marketplace a resource for cities, city-led consortia, and investors?



#### IT INFORMS

 EU local communities – particularly from small and mid-sized cities (≤100,000 inhabitants) – on how to become climateneutral, sustainable and inclusive

#### IT SUPPORTS AND ACCELERATES

- the identification and shaping of smart city projects to develop or invest into
- o their replication and scale up

#### **MAIN THEMATIC FOCUS**

- Clean energy
- Sustainable mobility
- o ICT solutions for climate neutrality



### **Our APPROACH TO SUPPORT YOU**

- O FREE-OF-CHARGE
  TAILORED SUPPORT
  and GUIDANCE
  according to your
  interests and
  availability to address
  your gaps (legal,
  technical, financial,
  governance-related)
- O ACCESS TO FUNDING
  AND FINANCING
  OPPORTUNITIES
  through the Investor
  Network
- O KNOWLEDGE AND
  NETWORKING
  OPPORTUNITIES
  WITH PEERS with
  cities, technical
  providers, investors,
  and other key
  players with interest
  in co-developing
  projects in the areas of
  clean energy,
  sustainable mobility
  and ICTs



## WHAT services are offered?





## **Matchmaking events**

Online or in-person events where cities, consortia, and investors can learn about participating in projects that make cities smarter and more sustainable.



#### **Financing masterclasses**

Hands-on guidance on how to improve the maturity of a project idea focusing on aspects like value for money, affordability, and bankability



#### **Thematic Webinars**

Real examples of best practice, latest trends, guidance for developing, investing in, replicating, or scaling up projects



# 1-to-1 consultancy services (technical, financial, legal, engagement)

Tailored team of experts supporting a city or a city-led consortium in addressing the legal, technical, financial and governance-related gaps of a smart city project.



#### Peer-to-peer exchanges

Personalised meetings to enhance smart city and sustainable projects by enabling concrete learning from stakeholders that have already implemented similar activities.



## Deal meetings with investors

Facilitated meeting between a city or consortium with interested investors to explore avenues for securing funds or financing for a mature project.

## ...and an expanding INVESTOR NETWORK







































...and expanding!



## An example: From National Strategy to Local **Action (POLAND - Hydrogen generation and use)**



## 2030 Polish Hydrogen Strategy, includes...

## by 2030:

- 800-1,000 hydrogen buses
- Min. 32 hydrogen refueling stations in agglomerations and densely populated areas



## Covenant of Mayors signatory > EUCF >> Smart Cities Marketplace >>> Investment



- Bydgoszcz, POLAND: 100.000-300.000 inhab.
- GOAL: Produce solar energy from 10 rooftop PV farms combined with hydrogen hydrolysis for one location to obtain "green hydrogen" as a low-cost energy carrier for public transportation (16 busses).
- INVESTMENT VOLUME: about €52M
- ENERGY GENERATION: 31GWh/y
- TARGET EMISSION REDUCTION: -21 678 tCO2
- CURRENT NEEDS: identification of different technologies, advantages/disadvantages. + Best practices + financing options (European funding and loans) for implementation of the demonstration project



Technical assistance agreement for City of Bydgoszcz, Poland for the project Investment concept for PV with hydrogen generation and use



## WHO can apply and HOW?



- Cities and city-led consortia from EU Member States
- Businesses, SMEs, and project developers encouraged to contact the relevant city administration(s) to see if a consortium can be formed









## Request application form to:

matchmaking@smartcitiesmarketplace.eu









Investors



## Relevant activities of the SCM for you

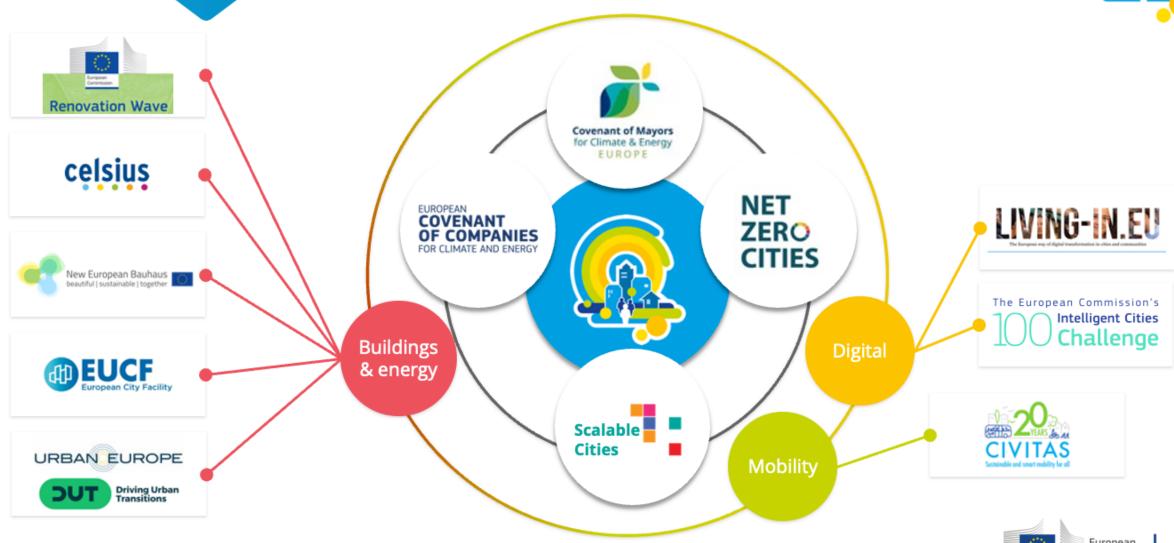
## Useful links and information

- Matchmaking Services
  - Call for Applications
  - Intake form
- SCM Financing Masterclass
  - Website
  - Flyer



## The Smart Cities Marketplace is COMPLEMENTARY to other EU initiatives







## Relevant activities of the SCM for you

#### From idea to action: Tailored support to bring your city's vision to life

- You have a climate action plan but need help bringing it to life?
- In collaboration with Smart Cities Marketplace, the Covenant of Mayors offers customised support to help cities with mature
  projects overcome barriers to implementation whether it's securing funding, refining business strategies, or engaging key stakeholders.
- This tailored support provides 20 days of free expert guidance to turn plans into action, covering legal assessments, energy savings calculations, investment concepts development, citizen engagement, and more.
- 7 Apply by 23 May 2025
- Don't miss this opportunity—find out how to apply today: <a href="https://eu-mayors.ec.europa.eu/en/From-idea-to-action-Tailored-support">https://eu-mayors.ec.europa.eu/en/From-idea-to-action-Tailored-support</a>
- Find more information on the SCM website: <u>From Idea to Action: Tailored Support to Bring Your City's Vision to Life | Smart Cities Marketplace</u>
- NB! This initiative is exclusively for EU Covenant of Mayors signatories





## Upcoming event activities with SCM involvement

#### Event highlights for the first half of 2025

- 17 March 2025 | <u>Joint CoM & SCM online info session customised support to help cities with mature</u> <u>projects overcome barriers to implementation: From idea to action: Tailored support to bring your city's</u> vision to life
- 27-28 March 2025 | Scalable Cities Roadshow peer-to-peer event
- 6-8 May 2025 | <u>Cities Mission Conference</u>
- 10-12 June 2025 | <u>European Sustainable Energy Week (EUSEW) Policy Conference</u>



## **FOLLOW US AND STAY IN TOUCH!**



