

BUILDING A STRONG COMMUNITY OF SMART CITIES IN EUROPE

Eight European smart city projects have teamed up with the European Innovation Partnership on Smart Cities and Communities (EIP-SCC) and the Green Digital Charter (GDC) initiative to showcase their achievements in building a strong community of smart cities in Europe.

Representatives and partners of Horizon 2020 'lighthouse' projects GrowSmarter, REMOURBAN, Triangulum (SCC1 2014), REPLICATE, Sharing cities, and SmartEnCity (SCC1 2015), as well as supporting actions CITYkeys, ESPRESSO and GDC will be on hand to inform visitors, answer questions, and present their work in speaking sessions.



TUESDAY 15 NOVEMBER

SUPPORT ACTIONS 12:00-13:00

- **Use of standards in smart cities**
Juan Bareño, European Union Institutions, Iberia - Atos
- **CITYkeys performance measurement of smart cities**
Antti Ruuska, VTT (Technical Research Centre of Finland)



CITIZEN FOCUS 13:00-16:30

- **Co-creating smart cities**
Ainhoa Quina, Zabala Innovation Consulting
- **Citizen engagement is challenging, but ultimately worthwhile**
Lessons learnt from Sharing Cities lighthouse project
Gemma Ginty, Future Cities Catapult
- **Citizen engagement using the Bristol Approach to citizen sensing**
Carolyn Hassan, Knowle West Media Centre (KWMC)
- **Engaging the Mülheim community**
Barbara Möhlendick, city of Cologne
- **Vienna: shaping the smart future for citizens**
Bojan Schnabl, city of Vienna - SMARTER TOGETHER
- **From urban participatory planning to social innovation: giving power back to the people**
Rafael Monterde, Fundación InnDEA València
- **Milan Municipality's experience on sharing and collaborative actions**
Piero Pelizzaro, Milan Municipality



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WEDNESDAY 16 NOVEMBER

INTEGRATED INFRASTRUCTURES & PROCESSES (INCLUDING OPEN DATA)

10:00 - 13:00



The EIP urban platform initiatives

Mathias Reddmann, European Commission, DG CONNECT

Opportunities for cities based on our experience from Sharing Cities

Lola Fernandez-Redondo, Digital Greenwich

The digital city Rotterdam: an integrated 3D information and communication platform

Roland van der Heijden, city of Rotterdam

Integrated infrastructure for urban platform in Florence

Paolo Nesi, University of Florence (UniFi)

Urban platforms: promoting flexibility, portability, and useability

Maria-Cristina Marinescu, Barcelona Super Computing

Robotics and autonomous systems in the smart city

Phil Williams, Digital Greenwich

POLICY & REGULATIONS / INTEGRATED PLANNING

13:00-15:00



From planning to implementation

Nora Mendoza, Fomento de San Sebastian

Diagnosis and baseline definition for integrated urban regeneration interventions

Koldo Urrutia, Tecnalia

Follower cities action plan under Triangulum: the challenge of replication

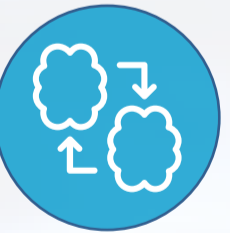
Oriol Llevot, municipality of Sabadell

Cities experience from Cologne and Stockholm

*Lisa Enarsson, city of Stockholm
Barbara Möhlendick, city of Cologne*

KNOWLEDGE SHARING

15:00-17:00



The London experience

Trevor Dorling, Royal Borough of Greenwich

Co-creating cities: active citizenship and strategies for cross-city learning

*Willi Wendt, Fraunhofer Institute for Industrial Engineering (IAO)
Veronika Cerna, GOPACom - SMARTER TOGETHER*

Why do we need a Smart Cities Information System?

*Jorge Núñez, Centre for European Policy Studies (CEPS)
and Smart Cities Information System (SCIS)*

Sharing and standardize data to improve social and urban innovation in cities

Anna Melchor, Fundación InnDEA València

GREEN DIGITAL CHARTER COCKTAIL RECEPTION

18:00-19:00



*Nikolaos Kontinakis, Green Digital Charter coordinator, EUROCITIES
Mathias Reddmann, European Commission, DG CONNECT*

*Bart Rosseau, Chief Data Officer, City of Ghent
Paola Pisano, Deputy Mayor in charge for Innovation and Smart City, City of Turin*

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THURSDAY 17 NOVEMBER



SUSTAINABLE DISTRICTS AND BUILT ENVIRONMENT

10:30-12:00

● **Energy retrofitting towards achieving a nearly zero energy district in REMOURBAN**

*Alfonso Gordaliza, VEOLIA Servicios LECAM
Ignacio González Pérez, ACCIONA Infraestructuras*



● **Low energy districts in Barcelona**

*Verdiana Russo, Gas Natural
Laura Sisó, IREC*

● **The Triangulum project: integrated district solutions for smart cities**

Marielisa Padilla, University of Stuttgart

BUSINESS MODELS, FINANCE AND PROCUREMENT

12:30-13:00

● **The funding tool for smart cities by the EIP-SCC Market Place**

Juan Cristobal García, Zabala Innovation Consulting



BASELINES, PERFORMANCE INDICATORS AND METRICS

13:00-13:30

● **Sustainability and smartness evaluation in cities: the REMOURBAN framework**

Ana Pérez, IBERDROLA Ingeniería y Construcción



SUSTAINABLE URBAN MOBILITY

13:30-15:00

● **Smart urban mobility solutions in Barcelona**

Jaume Roca, Cenit

● **Creating a new culture of urban mobility in REMOURBAN cities**

Fátima López, GMV



● **Connected and autonomous vehicles: drawing on our experience of hosting several driverless vehicle projects in London**

Lola Fernandez-Redondo, Digital Greenwich