



**eG4U/Eurocities workshop: Making Smart Cities Sustainable
from large scale pilots to large scale roll up
ICT Networks & Services
8, 9 & 10 October, 2018**

Bordeaux Métropole
Esplanade Charles de Gaulle 33045 BORDEAUX
Tram Station : Mériadeck

**From Large Scale Pilots to Large Scale Roll out
ICT Networks & Services**

8th October 2018

15:30 Welcome

Introduction by
Florence FORZY RAFFARD, Bordeaux Métropole
Luis Jorge ROMERO, ETSI Director General
Emilio DAVILA, DG CONNECT

16:00 Session 1: Standardisation impact on smart city scale up

Session Chair: Christophe COLINET Bordeaux Métropole
(The scale up smart city services, an issue for European consortia.. The vision of Bordeaux Métropole and the City of Milan, that of Eurocities. The Commission's view)

- **16:00 EC DG Connect view**
Emilio DAVILA EC DG Connect
- **16:20 European Standardisation Organization view**
Luis Jorge ROMERO ETSI Director General
- **16:40 One M2M view**
Omar ELLOUMI OneM2M
- **17:00 Eurocities view**
Gabriel JACQMIN Eurocities
- **17:20 Sharing Cities view**
Piero PELIZZARO Milan
- **17:40 Q&A – Panel discussion**
Moderator : Christophe COLINET Bordeaux Métropole

18.00 end of day 1

Cocktail @ the Bordeaux Metropolis hall





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9th October 2018

Start 9:30 Opening day 2

Opening speech

Alain TURBY, Bordeaux Métropole

9:45 Session 2: Urban data platforms & Cloud

Session moderator: Bart ROSSEAU Ghent

(For several years, all major European cities wonder how setting up an urban data platform. Bordeaux Métropole launched a study on this subject in 2016. What are the first deliverables? An Update on European-Urban Data Platforms: EIP SCC).

- **9:45 Factory Systems**
Karim Bouchfanj FACTORY SYSTEMES
- **10:05 Milan**
Marco Minelli Milan city council
- **10:25 eG4U / 5G & Urban platforms**
Eric STERN eG4U
- **10:45 ETSI ISG CIM**
Mike FISCHER ISG CIM
- **11:05 Q&A – Panel discussion**
Moderator : **Bart ROSSEAU**

11:25 Coffee break & Showcases visit

11:50 Session 3: IoT Large Scale Deployments

Session moderator: Martin BRINSKOV

(The Internet of things is already deployed on a large scale through European projects and through supplier initiatives, but they are not always coordinated at the territory level).

- **11:50 Smartlight**
Patrick MALISCHEWSKI Bordeaux Métropole
- **12:10 Veolia innovation**
Alain STARON VEOLIA
- **12:30 SmartM2M**
Enricco Scarrone ETSI SmartM2M





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- **12:50 IPCF**
Eric Majani Canon Research Centre France SAS
Mustapha Kermoune RATP

- **13:10 Q&A – Panel discussion**
Moderator : **Martin BRINSKOV**

13:30 Lunch break & Showcases visit

Start 14:30

14:30 Session 4: Large and Sustainable ICT Deployments & Life Cycle management

Session moderator: Pierre MANGIN Agence Presse Mag

(Large-scale deployment must take into account the sustainability and life-cycle management of components)

- **14:35 Efficient ICT sites**
Alain Merle French Government DINSIC
- **14:55 Smart energy grid in Industry sites**
Jean-Marc ALBEROLA AIRBUS
- **15:15 Waste management & operational monitoring**
Gilles DRETSCH Orange
- **15:35 ICT Equipment End of Life**
Gilles DRETSCH eG4U
- **15:55 Q&A – Panel discussion**
Moderator : **Pierre MANGIN Agence Presse Mag**

16:10 Coffee break & Showcases visit

16:40 Session 5: Citizen Empowerment; a key issue for smart city services roll-out

Session moderator: Future cities Catapult

- **16:45 Lisbonne**
Diana Henriques Lisboa Enova





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- **17:05 Citizen awareness: How people can benefit from new services in a smart building**
Thierry PERRUSEL SBA Aquitaine
- **17:25 Q&A – Panel discussion**
Moderator : FCC

17.40 end of day 2

Social Event @ The Bordeaux Wine in a Sustainable Winery

10th October 2018

9:00 Session 6: Smart home, smart buildings, smart city (sustainable customer premises)

Session moderator: SBA Marc DAUMAS

(How to bring innovation to the eco system level? Comment accompagner l'innovation au niveau d'un éco système.)

- **9:00 Optical network deployment**
Philippe BOLLE Skylane Optics
- **9:20 In-building optical networks & multiservice**
Olivier BOUFFANT Orange
- **9:40 Smart Homes**
Tarik LAOUEDJ SBA Aquitaine
- **10:00 Smart energy systems in buildings - the SABINA case**
Guido SABATINI European Digital SME Alliance
- **10:20 Q&A – Panel discussion**
Moderator : SBA Marc DAUMAS

10:40 Coffee break & Showcases visit

11:30 Closing Panel Session: The learning City

Panel Moderator: Antoine BIDEGAIN

(Large-scale deployments require skills within communities and a vision of those communities' maturity level and knowledge)

Closing panel/ summary of each session: sessions chairs (30 mn)





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(Moderator **Lindsay FROST**)

Panel discussion

Next steps ... the learning city with Eurocities, France urbaine, Bordeaux Métropole, Lisbon, TBC

(Moderator **EUROCITIES**)

12:30 End of day 3 / Workshop closure

Cocktail @ the Bordeaux Metropolis hall