



Open Source – Open Standards – Open Community

# SMARTCITY

## EXPO WORLD CONGRESS



7 – 9 NOV 2023, BARCELONA

# Program

as of Nov 8th, 2023

**Visit us in  
Hall 2, Stand D71**

## Tuesday November 7

### MORNING

- 10:00 - 10:20 am **The FIWARE Data Space Connector**  
Jesus Ruiz (FIWARE Foundation)
- 10:20 - 10:40 **FIWARE Accelerator & Marketplace - supporting your expansion on the market**  
Anna Beyer & Xhulja Melyshi (FIWARE Foundation)
- 10:40 - 11:00 **Enhancing Green Area Management and Climate Change Mitigation with Geospatial and Open Data**  
Fernando Lopez (FIWARE Foundation)
- 11:00 - 11:20 **City Operating System - more than just technology!**  
Marcus Scheiber (ms.GIS)
- 11:20 - 11:40 **Raseel Overview**  
Abdulrahman Ibrahim (Raseel)
- 11:40 - 12:00 **Pleiades IoT Innovation cluster / FIWARE iHub**  
Georgia Lignou (Unisystems)
- 12:00 - 12:40 **Panel: How FIWARE Digital Innovation Hubs help the transition towards smart cities.**  
Angeles Tejado (FIWARE Foundation), Shuhei Sasano (FIWARE iHub Base, Japan), Irene Providenza (FIWARE Innova Hub, Italy), Miguel López Corbacho (FIWARE Space, Spain), Giovanni Coppa (Astrid Hub, Germany), Salim Bendris (Nivid Technologies, USA)
- 12:40 - 1:00 am pm **Floating Forward: Shaping a New Society with Floating Smart Cities**  
Yuki Tazaki (N-Ark)
- 1:00 - 1:20 pm **Local Digital Twins - Building a New Urban Data Ecosystem in the EU**  
Jean Gil Barroca (Deloitte)
- 1:20 - 1:40 **Smart Parking FIWARE ready**  
Cristina Albasa (Libelium)
- 1:40 - 2:00 **ACUD Smart City project**  
Mahmoud Nasr (ACUD)

## Tuesday November 7

### AFTERNOON

- 2:00 - 2:20 pm **Sustainable Open Source for Enterprise**  
Andrea Battaglia (Red Hat)
- 2:20 - 2:40 **Why Madinah selected FIWARE**  
Abdulrahman Ibrahim (Raseel)
- 2:40 - 3:00 **Digital Twin: Empowering Sustainable Cities & Smart Communities**  
Andrea Cruciani (TeamDev)
- 3:00 - 3:20 **Helping governments shape a smarter society**  
Klod Kolaro (Endava)
- 3:20 - 3:40 **Tech for climate-neutral cities: How OpenSource data infrastructure enables green urban futures**  
David Hick (DKSR Data-Competence Center for Cities & Regions)
- 3:40 - 4:00 **Plan for the Development of the Smart Rural Territory Ecosystem of Castilla-La Mancha**  
María Dolores Higuera González (Community of Castilla de la Mancha)
- 4:00 - 4:20 **Making Data Spaces work for everyone**  
Jim Craig (Red Hat)
- 4:20 - 4:40 **Raseel's Low Code Development**  
Dr. Walaa Alharthi (Raseel)
- 4:40 - 5:00 **Nice Metropolis Smart City project**  
Lionel Chaudanson (City of Nice)
- 5:00 - 5:20 **AI-based wildfire monitoring**  
Karim Garri ([ui] Urban Software Institute)
- 5:20 - 5:40 **Data Space Support Centre**  
Cristina Brandtstetter (FIWARE Foundation)

## Wednesday November 8

### MORNING

- 10:00 - 10:20 am **Province of Badajoz: A complete FIWARE ecosystem use-case**  
Miguel López (Province of Badajoz)
- 10:20 - 10:40 **FIWARE Accelerator & Marketplace - programs to support your company's expansion on the market**  
Anna Beyer & Xhulja Melyshi (FIWARE Foundation)
- 10:40 - 11:00 **Leveraging Satellite Open Data for Sustainable Urban Development**  
Marcello Verona (The Lisbon Council)
- 11:00 - 11:20 **Building Sustainable Innovation Ecosystems**  
Antony Cassano (Unisystems)
- 11:20 - 11:40 **Madinah City Experience Playbook**  
Abdulaziz Althobaiti (Raseel)
- 11:40 - 12:00 **Cities, people and technology – delivering profound benefits**  
Matthew Neal (Endava)
- 12:00 - 12:30 **Panel: OSPO++: Crossing Borders with Open Source**  
Jacob Green (OSPO++), Cristina Brandtstetter (FIWARE Foundation), Ben Cerveny (FPC), Paula Grzegorzewska (OFE), Andrea Sa (AWS)
- 12:30 - 1:00 am pm **Panel: Can your city have a digital twin?**  
Ben Cahill (WE BUILD DENMARK), Andrea Cruciani (TeamDev), Ana Pereira (Ubiwhere), Martin Bauer (NEC Laboratories Europe)
- 1:00 - 1:20 pm **The key to smart city success: managing multi-project implementation digitally and collaboratively**  
Thomas Müller (BeeSmartCities)
- 1:20 - 1:40 **Design of Cartagena's LEZ based on AI**  
John D. Babyack (Libelium)
- 1:40 - 2:00 **Atos Cognitive Data Platform - a Next Gen Data Framework**  
Laurent Garriga (Atos)

## Wednesday November 8

### AFTERNOON

- 2:00 - 2:20 pm **Sustainable Open Source for Enterprise**  
Jim Craig (Red Hat)
- 2:20 - 2:40 **Raseel's Low Code Development**  
Dr. Walaa Alharthi (Raseel)
- 2:40 - 3:00 **Digital Twin: Empowering Sustainable Cities & Smart Communities**  
Andrea Cruciani (TeamDev)
- 3:00 - 3:20 **City Operating System - more than just technology!**  
Marcus Scheiber (ms.GIS)
- 3:20 - 3:40 **Smart Metropolis project: Building Smart Cities applications Powered by FIWARE in Brazil**  
Frederico Lopes (Universidade Federal do Rio Grande do Norte)
- 3:40 - 4:00 **Sustainable Open Source for Enterprise**  
Andrea Battaglia (Red Hat)
- 4:00 - 4:20 **Smart cities built from scratch - A baking recipe from Germany**  
Haydar Mercit (University of Bochum)
- 4:20 - 4:40 **Raseel Overview**  
Rahaf Almutairi (Raseel)
- 4:40 - 5:00 **Paris Airport project**  
Olivier Mercier (Paris Airports)
- 5:30 - 7:30 **FIWARE BOOTH PARTY**  
Join us at our FIWARE Booth Party as we celebrate innovation, collaboration, and the bright future of smart cities.  
We can't wait to see you there!

Here are some further details. →

Free bracelets to enter handed out from 5 pm. **Make sure to get yours in time!**

## Thursday November 9

### MORNING

10:00 - 10:20 am **FIWARE iHubs Network, driving innovation Ecosystems worldwide**  
Angeles Tejado (FIWARE Foundation)

10:20 - 10:40 **Technology Innovation for Citizen Centric Cities**  
Chris Cooke (Smart Cities World)

10:40 - 11:00 **An action space for sustainability**  
Andrea Gomez (Libelium)

11:00 - 11:20 **City Operating System - more than just technology!**  
Marcus Scheiber (ms.GIS)

11:20 - 11:40 **Raseel Overview**  
Rahaf Almutairi (Raseel)

11:40 - 12:00 **Super Apps and Platforms that scale for a smarter city**  
Andrej Kotar (Endava)

12:00 - 12:30 **Panel: FIWARE Champions & Their Global Success Stories**  
Sanaa Tazi (African Smart Territories), Yasunori Mochazuki (NEC)

12:30 - 1:00 am pm **Panel: Data Spaces: From Theory To Practice**  
Syrine Souissi (AWS), Gaetano Volpe (Latitudo40),  
Alberto Abella (FIWARE Foundation)

1:00 - 1:20 pm **Leveraging Satellite Open Data for Sustainable Urban Development**  
Francesco Mureddu (The Lisbon Council)

1:20 - 1:40 **Building Future Ready Cities - Operationalizing a Future Vision**  
Lou Celi, Sajid Khan (ThoughtLab, Intel)

1:40 - 2:00 **University Roadshow: FIWARE empowering the next generation of developers**  
Anastasiia Holub (FIWARE Foundation)

## Thursday November 9

### AFTERNOON

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|-------------------|---|
| 2:00 - 2:20<br>pm | <b>Sustainable Open Source for Enterprise</b><br>Andrea Battaglia (Red Hat)   |
| 2:20 - 2:40       | <b>Madinah City Experience Playbook</b><br>Abdulaziz Althobaiti (Raseel)  |
| 2:40 - 3:00       | <b>Digital Twin: Empowering Sustainable Cities &amp; Smart Communities</b><br>Giovanni Manta (Geolander)  |
| 3:00 - 3:20       | <b>Live 3D Digital Twin based on AWS in Toronto, Canada</b><br>Raza Jafri (MetaWorldX) & Ali Hassan (Smart City Partnerships)                       |
| 3:20 - 3:40       | <b>Making Data Spaces work for everyone</b><br>Jim Craig (Red Hat)  |
| 3:40 - 4:00       | <b>FIWARE for Clean Autonomous Public Transport</b><br>Björn Schwarze (ADDIX)   |
| 4:00 - 4:20       | <b>Monitoring system and early warning based on AWS to better respond to disasters in Panama</b><br>Javier Galvez (GrupoTX)                         |
| 4:20 - 4:40       | <b>The Digital Port Marketplace: A Gateway to Open Innovation with FIWARE Digital Twins</b><br>Francisco de la Vega (FICODES) & Pedro García (IDOM) |
| 4:40 - 5:00       | <b>Be open and share your highly valuable data</b><br>Lydia Montandon (FIWARE Foundation)   |



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### Explore the Smart Cities solutions worldwide!

The latest edition of the FIWARE Smart4Cities Book.



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