



INTERNATIONAL

SMART CITY

CONGRESS

21 > 23 JUNE 2022

INTERNATIONAL CONFERENCES CENTER - CIC ALGIERS

PROGRAM

Organisateur



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PROGRAM

Tuesday 21 June: 2:00 pm – 4:30 pm

Panel 1: Visions for the smart city

Session Chairman: Prof. Fares Boubakour,

Professor at the School of Higher Commercial Studies, EHEC Algiers, Associate Researcher in the Laboratory: Management-Transport-Logistics. University of Batna 1, Expert/consultant

1. Mrs. Amel Makhlouf, *International Expert, Climate change, Finance and Sustainable Development Senior Expert - UN/EU, President EAMC/Women (Engineering Association for Mediterranean Countries), Italy*

Resilience to climate change prerequisite for Smart cities

2. M. Antoine Thompson, *Executive Director Greater Washington Region Clean Cities Coalition, GWRCCC, USA*

Lesson learned for clean cities and US EVs development program

3. M. Jean-Pierre Colin, *Vice-President in charge of International Cooperation and Finance, Provence-Alpes-Côte d'Azur Region, France*

Provence-Alpes-Côte d'Azur Region: Smart region, innovation and digital, essential drivers of its action

4. M. Steivan Defilla, *Assistant President, Visiting Professor at APEC Sustainable Energy Center, Tianjin University, China*

Engineering the Race to Zero – what role for cities?

5. M. Amar Chouaki, *Managing Director Alstom Algeria*

Smart mobility foundations

6. M. Akli Amrouche, *Managing Director, Urban Alternatives editions, Startup Co-Founder Building Network Integral Solutions, Algeria*

The city in digital reality: why and how?



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Wednesday 22 June: 10:00 am – 12:30 pm

Panel 2: Smart city and energy transition

Session Chairman: M. Alain P. Steven,

CEO of Energy One Solutions International – Former Secretary General of GO15 - USA

1. Dr. Spero Mensah, *Managing Director at GAGE & JEM Smart Africa Power Group, USA (Former Benin Minister of Energy, Oil and Mining)*

Sociological impact of Smart City development within the Sub-Saharan region

2. Dr. Noe Van Hulst, *Chair IPHE, International Hydrogen Advisor, Gasunie / Hydrogen Advisor at International Energy Agency, IEA*

European Hydrogen deployment and economic opportunities for MENA region

3. M. Merouane Chabane, *Managing Director, National Agency for the Promotion and Rationalization of Energy Use, APRUE, Algeria*

Towards leaner and more efficient cities

4. Mrs. Ana Stanic, *Principal of E&A Law, EU Law In Energy And Environment Expert, UK*

Energy Transition and European policies impact on MENA

5. Dr. Rabah Sellami, *Director of Hydrogen and Alternative Energies, CEREFEE, Algeria*

Hydrogen and alternatives energy deployment in residential application - Algeria

6. M. Camille Mazuoli, *Energy & Utilities Director, SIA Partners, France*

Project experience feedback - Smart Grid & Smart Metering, STEG Tunisia



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Wednesday 22 June: 2:00 pm – 4:30 pm

Panel 3: Sustainable buildings and cities

Session Chairman: M. Tahar Moussaoui,

Director of Communication, Training and Cooperation, National Agency for the Promotion and Rationalization of Energy Use, APRUE, Algeria

1. **M. Mustapha Mazouz**, *Architect, International Architectural Heritage Expert, World Order of International Experts in Geneva, Judge Arbitrator Mediator at the International Court of Arbitration and Mediation ICAM, Washington, D.C, USA*

Smart city and resilient city, issues of participatory democracy

2. **M. Abderrahmane Benyamina**, *Expert, Consultant, Analyst, Algeria*

Energy and territory development

3. **Mrs Alicia Tsitsikalis**, *In charge of Bilateral and Regional Cooperation in the Mediterranean, Agency for Ecological Transition, ADEME, France*

Sustainable Urbanism, French experience and cooperation in the MENA Region

4. **M. Said Younsi**, *Architect Project Manager Graphisoft BIM Manager certified & M. Reda Khelifati*, *Architect Digital Director of Development, Amenhyd, Spa, Algeria*

Role of economic operators in the development of smart cities Construction environment in Algeria and technical innovation (application of the Digital Twin in sustainable buildings)

5. **Pr. Christophe Ménézo**, *Director of the LOCIE UMR CNRS Laboratory, France*

Positive energy building



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Thursday 23 June: 10h00 am – 12h30 pm

Panel 4: Smart city and circular economy

Session Chairman: Mrs Meriem Tazerout,

Head of Production and Public Relations, National Waste Agency, AND, Algeria

1. Mrs. Fatma Zohra Barça, *Director of Integrated Waste Management, National Agency for Waste Management, Algeria*

Waste management: what sustainable solutions

2. Ms. Anna Ibañez de Arolas, *Expert - MedWaves, The UNEP/MAP Regional Activity Centre for SCP*

3. Pr. Nouredine Zemmouri, *Executive Director of the Architecture and Environmental Design Laboratory (LaCoMoFa), President of the Scientific Board, Director of the Graduate Program Building Science and Sustainability, University of Biskra, Algeria*

Towards a smart, sustainable and resilient city: challenges and strategies

4. M. Abdelmalik Melboucy, *Development Director, Amenhyd, Algeria*

Recovery of household and similar waste in Algeria: potential and prospects

5. Mrs Alicia Tsitsikalis, *In charge of Bilateral and Regional Cooperation in the Mediterranean, Agency for Ecological Transition, ADEME, France*

Issues, opportunities and challenges of the circular economy in the cities of the future, feedback from France



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Thursday 23 June: 2:00 pm – 4:30 pm

Panel 5: The new challenges of local governance

Session Chairman: Mrs. Amel Makhlouf,

International Expert, Climate change, Finance and Sustainable Development Senior Expert - UN/EU, President EAMC/Women (Engineering Association for Mediterranean Countries), Italy

1. M. Almotaz Abadi, **Managing Director - UFM Water. UfM Secretariat**
Urban Water Security

2. Dr. Said Chara, *Senior Advisor at Economic Development and Employment, Division at the UfM Secretariat*
UfM contribution in Sustainable Cities & Digitalization

3. M. Kamal Djemouai, *Independent Consultant, Advisor to African members of the Green Climate Fund, Algeria*
Reflexion on the resilience of our cities to the effects of climate change

4. Prof. Fares Boubakour, *Professor at the School of Higher Commercial Studies, EHEC Algiers, Associate Researcher in the Laboratory: Management-Transport-Logistics. University of Batna 1, Expert/consultant, Algeria*
Urban logistics: challenges and best practices

5. M. Abdelmoumeme Benmesbah, *Managine Director, DEO Electronique, Algeria*
Designer of the data acquisition, control and supervision system

6. Mrs Leila Benyoucef, *in charge of Educational Programs for the Algerian Association Biapie and Founder of the Startup Kiddy Sorties, Algeria*
Eco-citizen education in the "Smart City"