

EXPERT SIDE PROGRAM / DAY 1

## ALL DAY / INDIVIDUAL TOURS OF THE OUTDOOR CLASSROOM ARCHIMEDES

Outdoor area of BVV Trade Fairs (by navigation), from 9:00 to 18:00

#### 13:00 / SMART ENERGY

Agora I (start-up), CZ/ENG, till 15:15



E-mobility in cities, charging stations, energy management, photovoltaics for cities and other topics. The session will be concluded by a panel discussion with experts on trends in smart energy solutions for municipalities.

Featured companies: Acond, E-platforma, Flowbox, Ft4u, ION Tech, Smart City in practice, UCEEB CTU Prague, Visiong

### 13:30 / OPENING CEREMONY CONTACT UKRAINE

Agora II (National Zone), CZ/ENG, till 14:00

Welcoming foreign delegations from Ukraine, Moldova, Western Balkans and other countries.

# 14:00 / CURRENT CHALLENGES IN THE DEVELOPMENT OF CITIES AND COMMUNES IN UKRAINE, MOLDOVA AND WESTERN BALKANS

Agora II (national zone), ENG/UKR, till 15:30

Ukrainian, Moldovan and Balkan representatives discussing the main challenges and needs of their regions, cities and communes along with the potential for international cooperation.

## 14:00 / SMART CITY, SMART RURAL: WHO DRIVES INNOVATION IN MUNICIPALITIES AND REGIONS?



Brno, CZ, till 16:00

Round table discussion to link the concept of SMART and the strategy of smart specialization (RIS3), because SMART are innovations in the territory, often based on the results of research. We have infrastructure at national, regional and local level for research and innovation as well as regional and local development. We just don't always have them well connected. The discussion will also cover the role of local action groups and innovation centers.



## URBIS / THE SMART CITIES MEETUP

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## 14:30 / FAST-TRACKING ENERGY INNOVATIONS IN BUILDINGS, DISTRICTS AND CITIES



Morava, ENG/CZ, till 17:00

Join us for a dynamic seminar exploring cutting-edge research and practical insights in the field of buildings, neighbourhoods, and urban systems. Delve into diverse approaches in positive energy districts (PED) and New European Bauhaus (NEB), gaining valuable knowledge. Witness a live demonstration with a digital city as we showcase the application of PED cookbooks in real-world urban planning.

### 15:15/ECO-FRIENDLY CITIES/COMMUNES

Agora I (start-up), CZ/ENG, till 17:45

Ecological planning, water and air purification, municipal waste, digitalization of waste, sensors for urban green management, smart irrigation systems and other topics. The session will be concluded by a panel discussion with experts on trends in modern ecological technologies for cities.

Featured companies: Agdata, Agiception, Asio, BIOM research, Treeib, Urbiq, Wastedigital

## 15:30 / INNOVATION COMPETITIONS IN CZECHIA: "CHYTRÁ MĚSTA" & "NAKOPNI PRAHU"

Agora II (national zone), CZ/ENG, till 17:00

Competitions as a tool to build a strong innovation ecosystem. Presentation of good practice from past editons and opportunities for involvement in the upcoming ones. Panel led by Smart City Innovations Institute and OICT Prague.

### 16:45 / HARNESSING AI APPLICATIONS AND PCED MODELS FOR SMART URBAN TRANSFORMATION



Brno, ENG, till 17:45

The workshop aims to discuss and understand how Smart Cities and Communities (SCC) projects have applied AI techniques and solutions in urban transition and how Positive Clean Energy Districts do contribute to SCC. Key application areas include urban planning, mobility and transportation, energy, health and well-being, digital infrastructure, citizen engagement and participation, policy and regulatory framework, business models, etc. Sharing best practices and challenges from SCC projects is highly appreciated.

Key participants/speakers: two expert groups of Scalable Cities, project representatives, city representatives, researchers and technologists.

