OPEN & AGILE SMART CITIES

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Founder, Danish Smart Cities Network

CITIES DRIVING THE DIGITAL TRANSITION

OPEN & AGILE SMART CITIES

Australia

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Belgium

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Bosnia and Herzegovina

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Brazil

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Croatia

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Denmark

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England

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France

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Finland

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Ireland

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Italy

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Netherlands

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Portugal

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Scotland

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Spain

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Austria

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Slovenia

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Mexico

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Poland

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Hungary

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Greece

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Norway

Larvik

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—

117 cities

24 countries

Europe, Latin America,
Asia-Pacific

—

www.oascities.org

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OPEN & AGILE SMART CITIES

Germany

Paderborn & Delbrück

OPEN & AGILE SMART CITIES

—

117 cities

24 countries

Europe, Latin America,
Asia-Pacific

—

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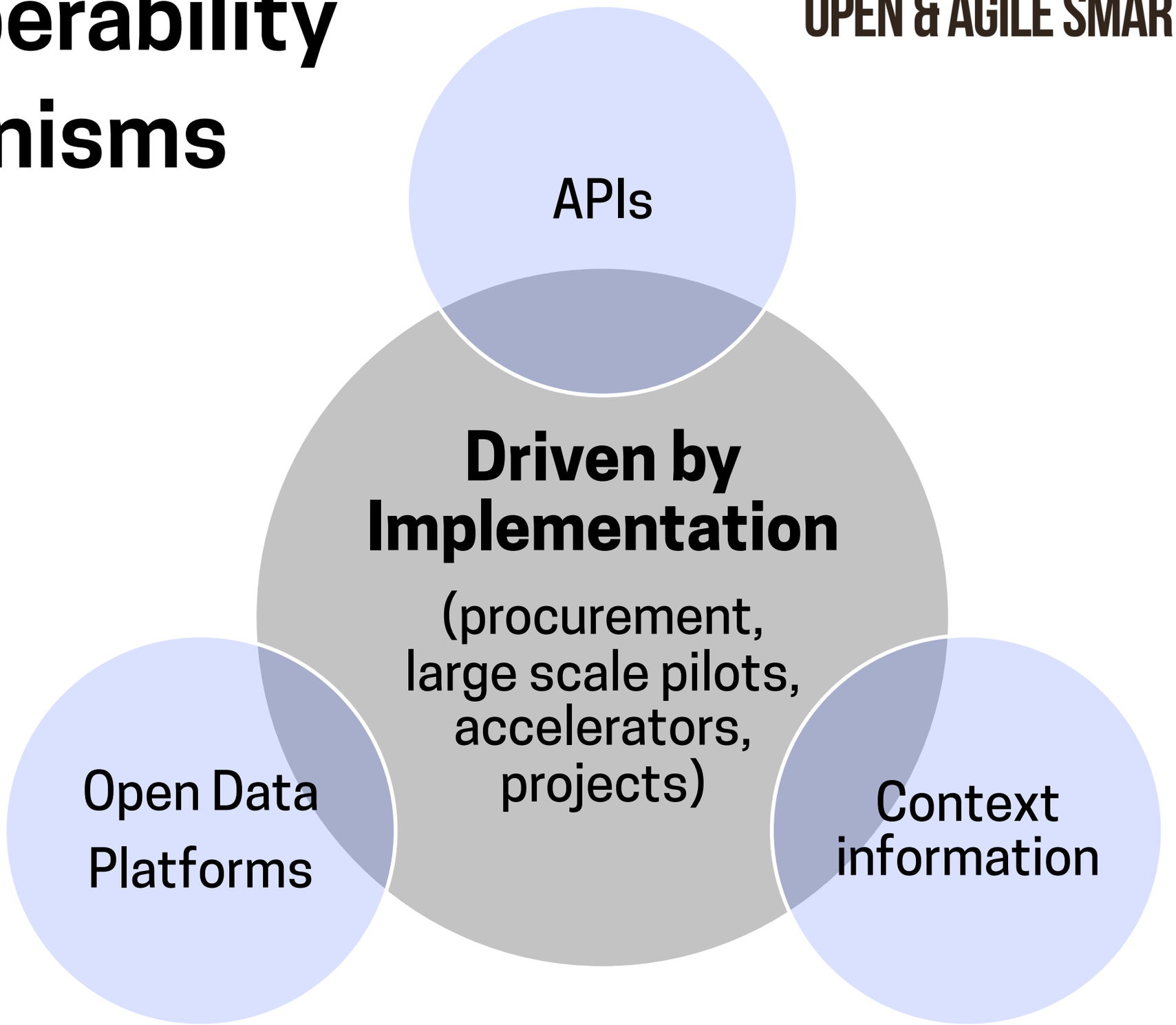
Minimal Interoperability Mechanisms (MIMs)

OPEN & AGILE SMART CITIES



LINKED PARTNERS & ACTIONS

OPEN & AGILE SMART CITIES

EUROCITIES

European Network of Living Labs

EUROPEAN UNION
Committee of the Regions

European Commission

EIP-SCC
European Innovation Partnership on Smart Cities and Communities

ORGANICITY

SYNCHRONICITY

tmforum

IoT

GLOBAL SMART CITY & COMMUNITY COALITION

AIOTI

ITU

ETSI

FIWARE FOUNDATION

SELECT
r Cities

eit

smart city expo WORLD CONGRESS

CITY PROTOCOL SOCIETY

BDV BIG DATA VALUE ASSOCIATION

The Foundation For Public Code

Creative Ring

서울 디지털 재단 Seoul Digital Foundation

OISPG

CATAPULT Future Cities

METROLAB NETWORK

ORGANICITY

CO-CREATING SMART CITIES OF THE FUTURE

15 partners · 7.2m€

London, Aarhus, Santander + 10 more

ORGANICITY

Key innovations

- Easy experimentation
- Co-creation tools
- Federated privacy
- IPR in co-creation

ORGANICITY

EXPERIMENTATION AS A SERVICE

Exploring how citizens, businesses
and city authorities can work together
to create digital solutions to urban challenges.

SYNCHRONICITY

IoT Large Scale Pilot for Smart Cities

20m€ · 8 core cites + global partners

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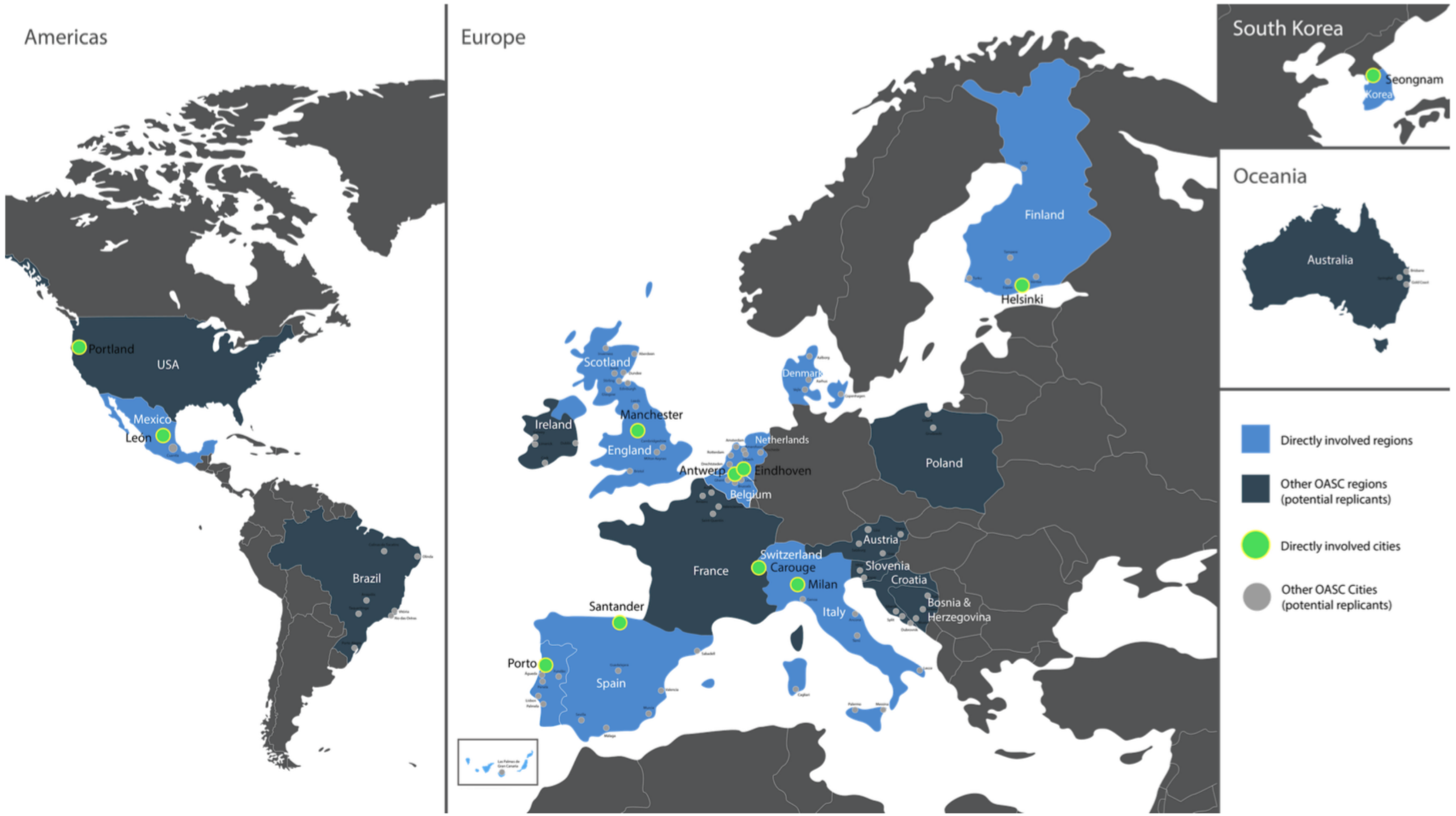
SYNCHRONICITY

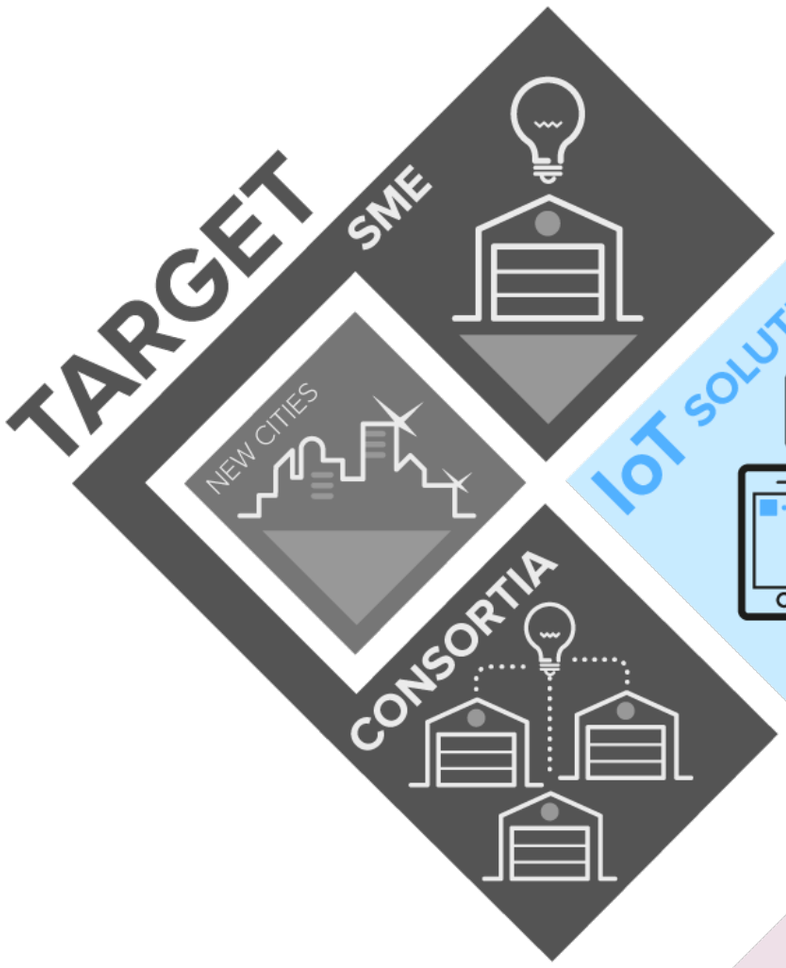
A Global Market for IoT-enabled Urban Services

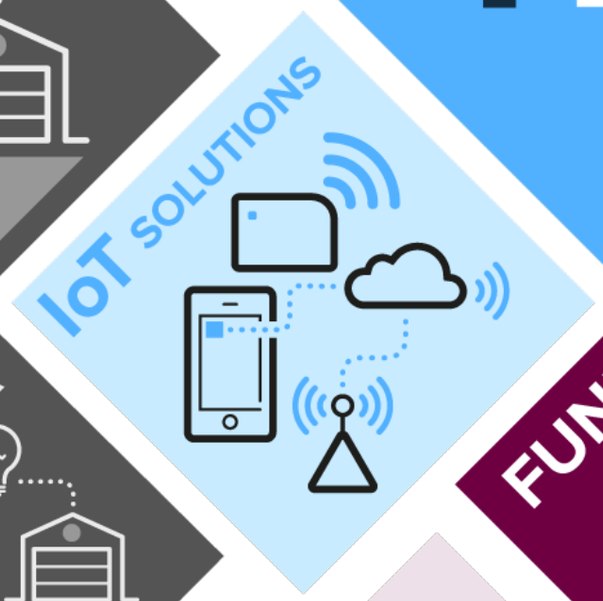


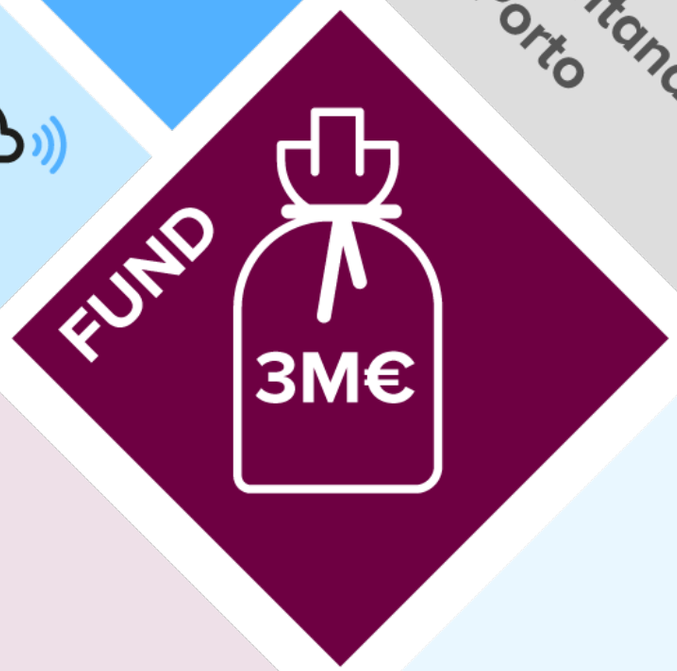
8 cities in Europe + 3 global + OASC (117)

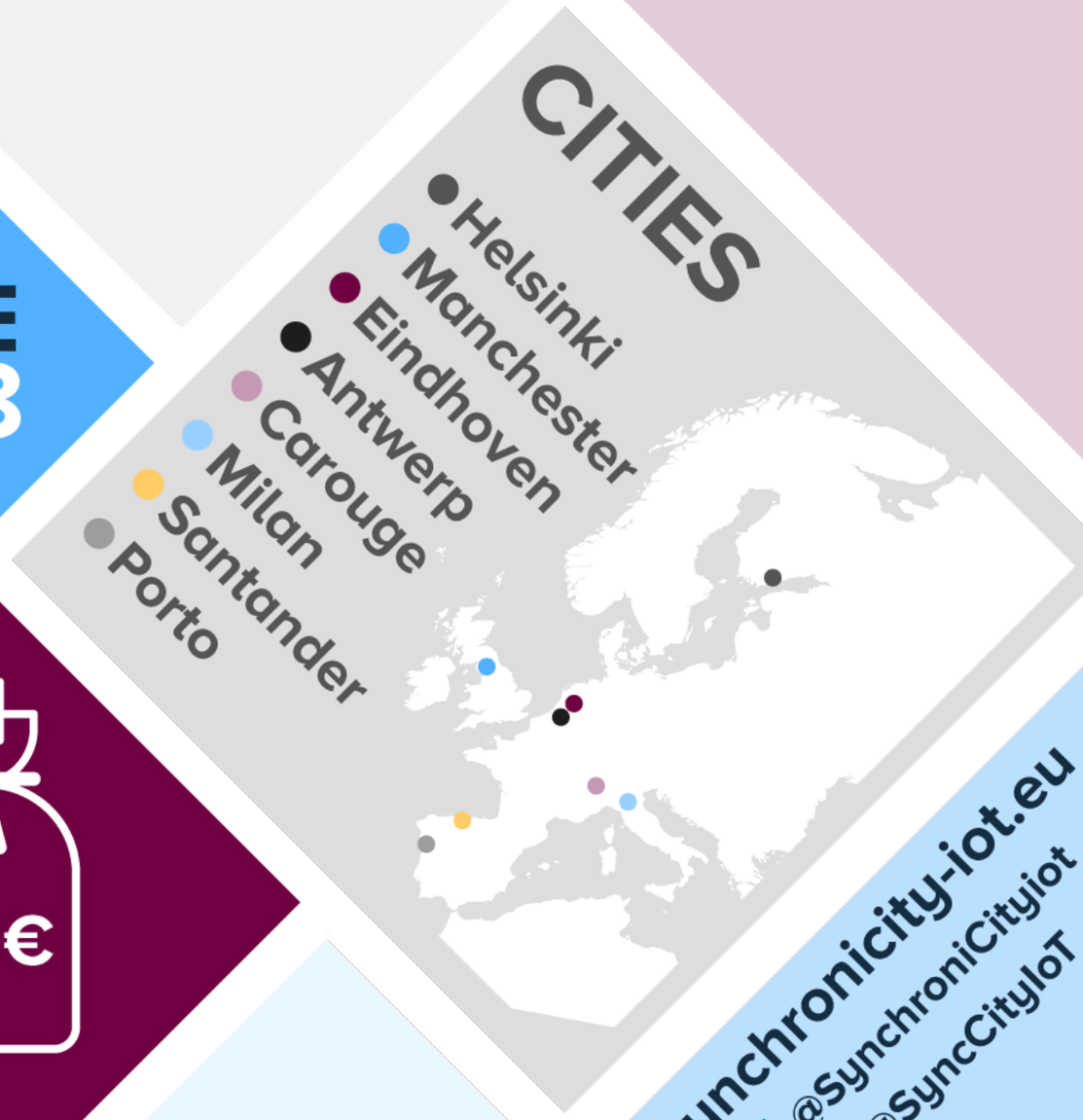
SYNCHRONICITY

Synchronicity opens up a global IoT market where cities and businesses develop shared digital services to improve the lives of citizens and grow local economies.



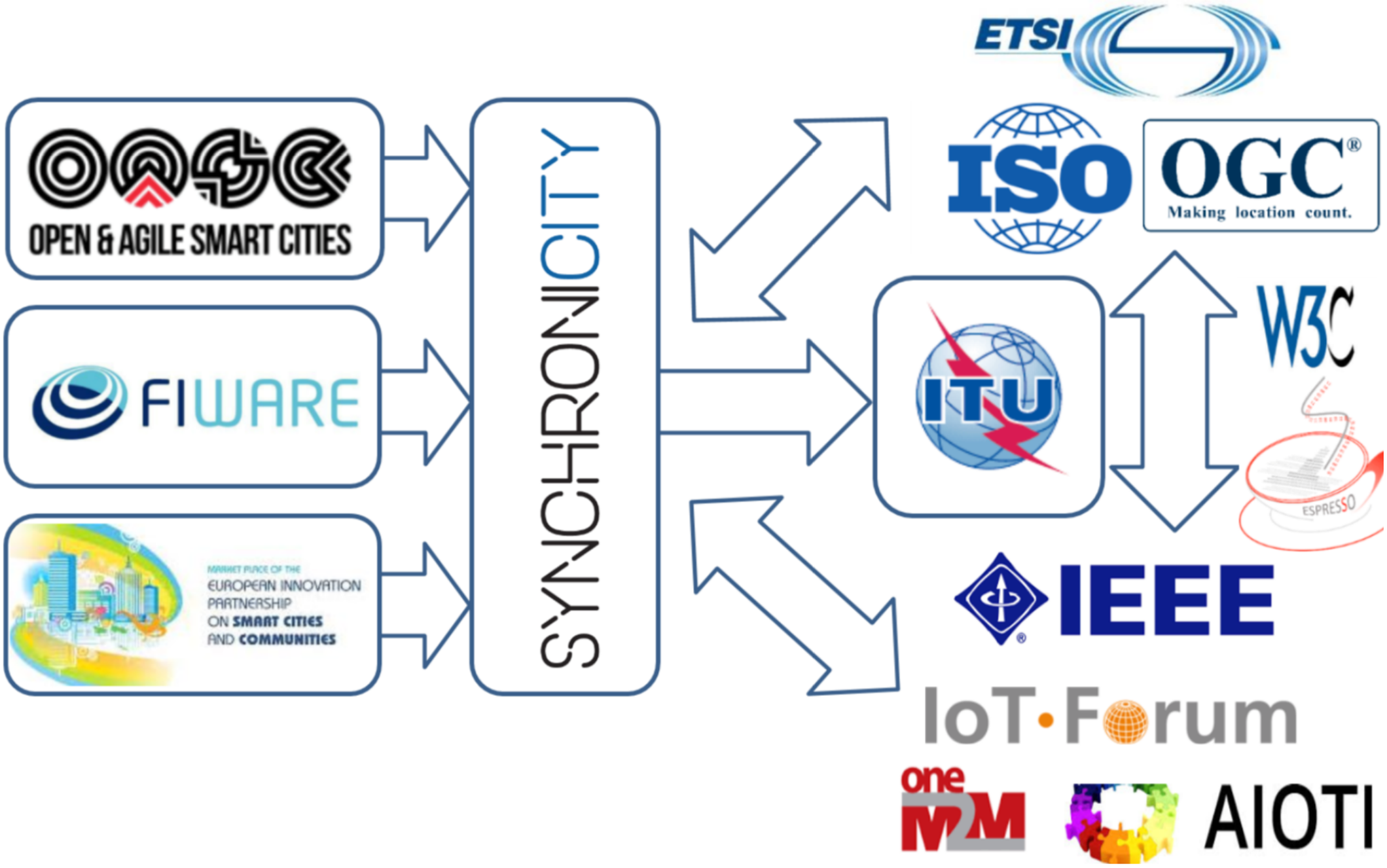






synchronicity-iot.eu
@SynchroniCityiot
@SyncCityIoT

SYNCHRONICITY & standards



OASC and **SynchroniCity** support the Declaration of IoT for Sustainable Development

1. **Promoting the development and adoption of IoT technologies for the benefit of humanity, the environment and sustainable development.** This includes promoting the research and the use of IoT technologies to address the 17 Sustainable Development Goals adopted by the United Nations and the international community. Governments and policy-makers from developed and developing countries should be encouraged to examine the future challenges and benefits to their economies and accelerate global competitiveness of their economy, region, continent and people by establishing plans and strategies to leverage IoT for SDGs.

2. **Supporting the implementation of the IoT in urban and rural context to foster the application of ICTs in providing services to build smarter and more sustainable cities and communities.** This will allow urban and community stakeholders to take advantage of technological advances and offer new opportunities for quality of life for different strata of society, by promoting accessibility to amenities, technologies and services (including social infrastructure, energy, water and healthcare), and by suppor-

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2017

tmforum

OASC Founders

- **imec (BE)** Pieter Ballon
- **Future Cities Catapult (UK)** Jarmo Eskelinen
- **Business Tampere (FI)** Harri Airaksinen
- **Aarhus University (DK)** Martin Brynskov

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OASC Association

- **December** Establishment
- **1 February** BoD Nominations
- **March** Council meeting

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EVENTS 2018

FG-DPM
February 19

U4SCC
UN SDG KPIs

UTA
Kick-off in Japan

IoT & Smart City Platform Convergence
Bilbao · June 5-6

IoT Week
Bilbao · June

Casablanca
Buenos Aires
Barcelona

CONNECTED SMART CITIES CONFERENCE 2018

January 11, 2018, Brussels

SAVE THE DATE

INTERNET OF THINGS

FOR
SMART CITIES
CONVERGENCE

BILBAO, SPAIN, JUNE 6-7, 2018

IoT Week.org

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Minimal Interoperability Mechanisms.
Driven by cities and communities.
Global market.

Way forward

- CIVIC
  Driven by public needs, backed by industry
- COMMON
  Specifications & standards (~GSM, Wi-Fi, Visa)
- CONCRETE
  Linking instruments (projects, policy, financing)

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