ITEA Smart City Day 2021 - Introduction
Jean-François Lavignon, ITEA Vice-chairman
16 March 2021
Agenda

- ITEA introduction
- ITEA and Smart Cities
- Objectives of the day
European innovation landscape

- **National**: Develop & Maintain Critical Mass & Differentiation
- **EUREKA**: Trans-National Programmes following National Priorities
- **European**: Innovation Programmes following European Strategy
The Eureka framework

EUREKA is a pan-European network for market-oriented, industrial R&D\&I. EUREKA Clusters are active in 38 countries.
ITEA stimulates transnational and industry-driven R&D&I in the domain of software innovation. ITEA enables a large international community to collaborate in funded projects that turn innovative ideas into new businesses, jobs, economic growth and benefits for society.

**ITEA is:**
- Global and trusted cooperation in an industrial community
- Project financing through national public and private funding
- Commercialisation of research results
- Focus on high-quality process and support
ITEA facts and figures since 1999

Total number of projects
265
Total person years
28,697

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Growing number of partners
ITEA (Call 1-8):
- 545 unique partners
- 228 SMEs

ITEA 2 (Call 1-8):
- 972 unique partners
- 482 SMEs

ITEA 3 (Call 1-6):
- 981 unique partners
- 523 SMEs

Incl. Canada, South Korea and others
ITEA Key challenges

- Smart city
- Smart communities
- Smart health
- Safety and security
- Smart mobility
- Smart industry
- Smart engineering
ITEA and Smart Cities

Jan 2014
Smart City becomes a key challenge in ITEA

Sept 2015
ITEA customer workshop on Smart City

June 2019
ITEA customer workshop on Smart Mobility

Nov 2019
Foundation of the Smart City Advisory Board (SCAB)

Nov 2014
Eureka Clusters sign MoU on Smart Cities

Nov 2015
Eureka Clusters participate in Smart City Expo World Congress

June 2016
Eureka Innovation week focusing on Smart Cities (10 ITEA projects exhibited)

Nov 2019
ITEA & 12 projects showcased on SCEWC

TODAY
ITEA Smart City Day

Nov 2019
Coorganisation Smart City Business Forum

Nov 2020
Coorganisation Smart City Business Event

2014

2021
ITEA and Smart Cities

- 18 ITEA Smart City projects and many achievements, including:
ITEA Smart City Day 2021

Overall objectives

- Learn from what are:
  - Challenges
  - Lessons learned
  - Potential solutions

- Share experiences and progress together

- Be relevant in future research projects
ITEA Smart City Day 2021
Programme

- **10:30 - 12:00**  Session I - Crisis management
  Zaragoza, Istanbul | PS-CRIMSON, CitiSim, BIMy

- **12:00 - 13:00**  Lunch break

- **13:00 - 14:30**  Session II - Citizen engagement
  Ghent, Brno, Zwolle, Rennes | C³PO, CityStory

- **14:30 - 14:45**  Break

- **14:45 - 16:15**  Session III - Smart Mobility
  Stockholm, Tampere, Kassel/Nordhessen, Dortmund | APPSTACLE, SMART

- **16:15 - 16:30**  Closing and introduction of the Smart City Advisory Board by Zeynep Sarilar