



EU perspective on Digital Transformation of Cities and Communities

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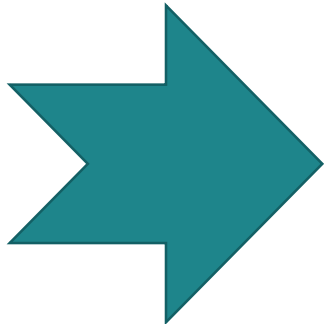
Smart Mobility and Living

DG CONNECT

European Commission

Virtual forum on “Digital
Transformation of Cities and
Communities” Dec 2020

BOOSTING THE SMART AND SUSTAINABLE TRANSFORMATION OF CITIES AND COMMUNITIES

- European Commission priorities 2019-2024
 - European Green Deal
 - Europe fit for the digital Age
- 
- Twin Green and Digital transition
- Cities and Communities – nearly all population and economic activity
 - Address citizens', cities' and environmental needs and problems (areas such as mobility, energy, etc.)

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- Encompassing and building up on all digital activities for cities and communities from the previous financial period
- Political Declaration: over 80 signatories and some 40 supporters
- Principles:
 - A citizen-centric approach
 - a city-led approach at EU level
 - the city as a citizen-driven and open innovation ecosystem
 - ethical and socially responsible access, use, sharing and management of data
 - technologies as key enablers
 - interoperable digital platforms based on open standards and technical specifications, Application Programming Interfaces (APIs) and shared data models

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The European way of digital transformation in cities and communities

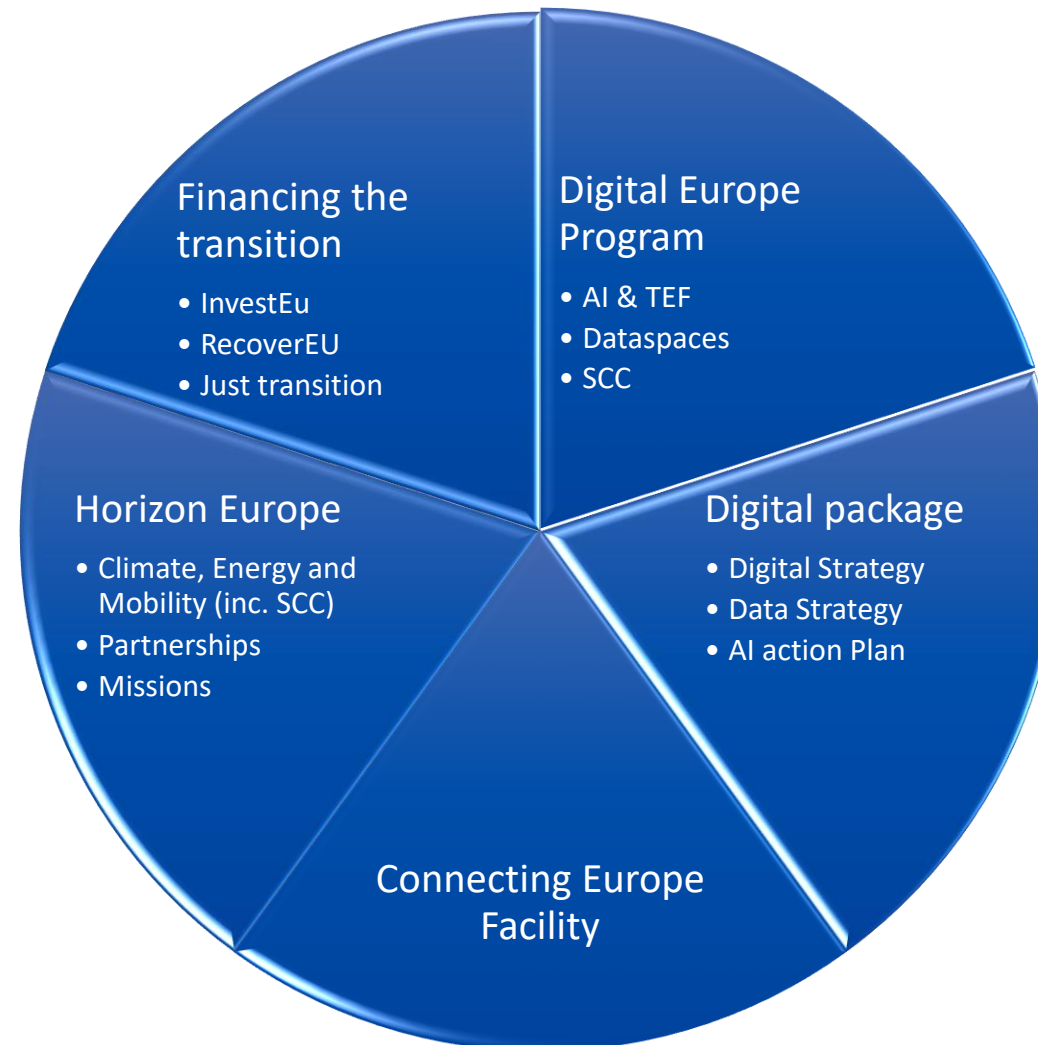
Measures:

- Financial
- Technical
- Legal
- Education and capacity building
- Measuring and monitoring
- +
- Steering Board

LI.EU Tech Group

- Co-managed by OASC and EC
- Tech Commitment Principles:
 - Use common standards and technical specifications
 - Make key enablers (including data, infrastructure and services) available to all
 - Establish a common market
- Technical Specifications (MIMs Plus)
 - Alignment with United Nations U4SSC “New Architecture”
 - Based on European achievements – OASC MIMs, EIP SCC, Synchronicity project, ISA/IEF,
 - Other inputs – OneM2M, OGC, etc.

Support in the next EU Multi-annual Financial Framework



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Thank you



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