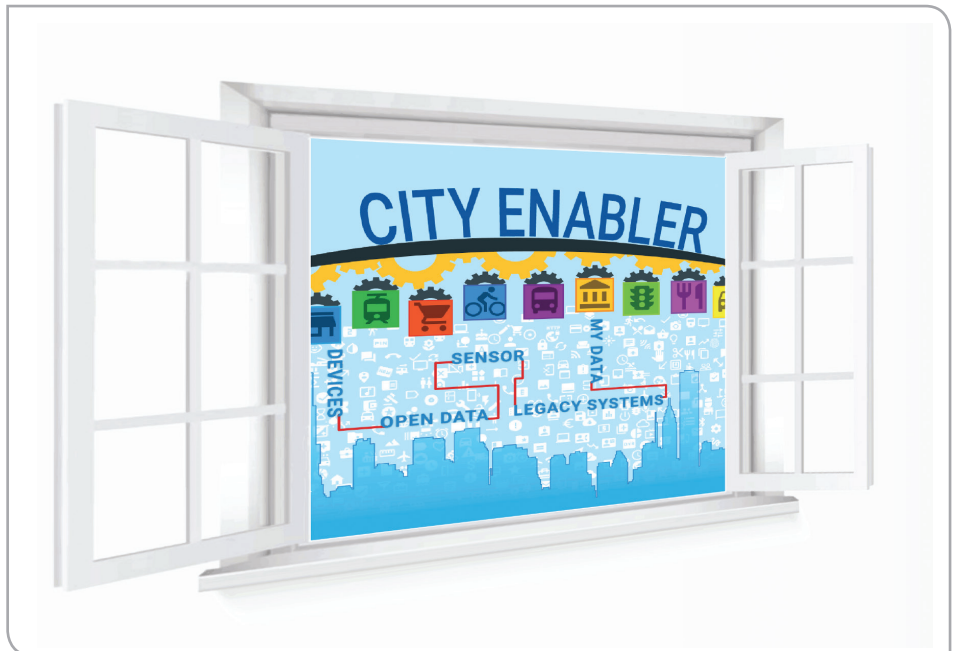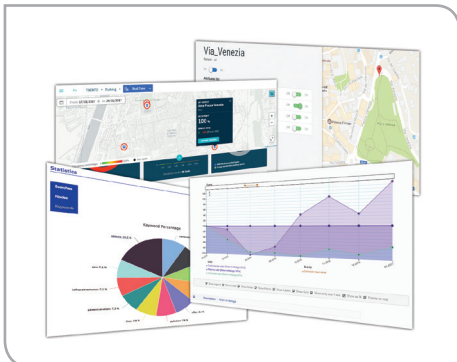# CEDUS

Digital Cities

Open a window over your city

CEDUS (City Enabler for Digital Urban Services) provides a FIWARE-based software, called City Enabler, for crawling and collecting valuable data at urban scale, supporting decision making processes, and allowing fast delivery of new digital urban services.

Nowadays, urban data is closed within silos and therefore it is extremely hard for urban services providers to get access to available and valuable knowledge.

The City Enabler provided by CEDUS, is a FIWARE-based software allowing urban services providers (public and private) and the local governments to actively upload, visualize and exploit all scattered urban data from different sources (e.g. open, sensor, free, closed, linked data) in a single collaborative place.

With City Enabler, CEDUS supports the cities in decision making processes and enables urban services providers to develop innovative map-based urban services.

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Competitive Advantages

- Open to other platforms through standard APIs
- Scattered data from different sources is collected, centrally organized and exploited, avoiding any duplication
- Compliance with the OASC (Open & Agile Smart Cities) principles
- No vendor lock-in, i.e. fully open to the local digital ecosystem
- No city lock-in, i.e. portability and replicability in different domains in different cities

Target Markets

- Cities
- Urban service providers
- Developers in companies and startups who might use CEDUS to develop their own businesses
- Citizens
- Europe (Italy, France, Belgium, Republic of Serbia, Norway, Spain, Germany), South America (Brazil, Argentina), USA

Status/Traction

- Pilots in Province of Trento (Italy), Municipality of Malaga (Spain), Municipality of Rennes (France)
- Negotiations with European cities

Road Map

2017
- Release the first prototype
- Develop business and sustainability strategy
- Test
- Release of CEDUS 1.0 "City Enabler" platform to market

2018
- Reach a Technology Readiness Level 9
- Sell the City Enabler

Connect

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Location

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CEDUS is an Innovation Activity proudly supported by EIT Digital