

SMARTCITY

EXPO WORLD CONGRESS



UNLEASHING THE POWER OF DATA “THE CITY ENABLER”

BY STÉPHANE PÉAN
DIGITAL CITIES ACTION LINE LEADER
EIT DIGITAL

AN ACTIVITY, SUPPORTED BY EIT DIGITAL (2016-2019)

Powered by
 FIWARE

FIWARE.ORG



CEDUS

 CITY
ENABLER

CEDUS.EU

Lead by

Partners

Co-funded by



Telefonica

Atos



geographica



Cefriel
POLITECNICO DI MILANO

tecnalia



CITY ENABLER FOR DIGITAL URBAN SERVICES

ISSUES TO ADDRESS

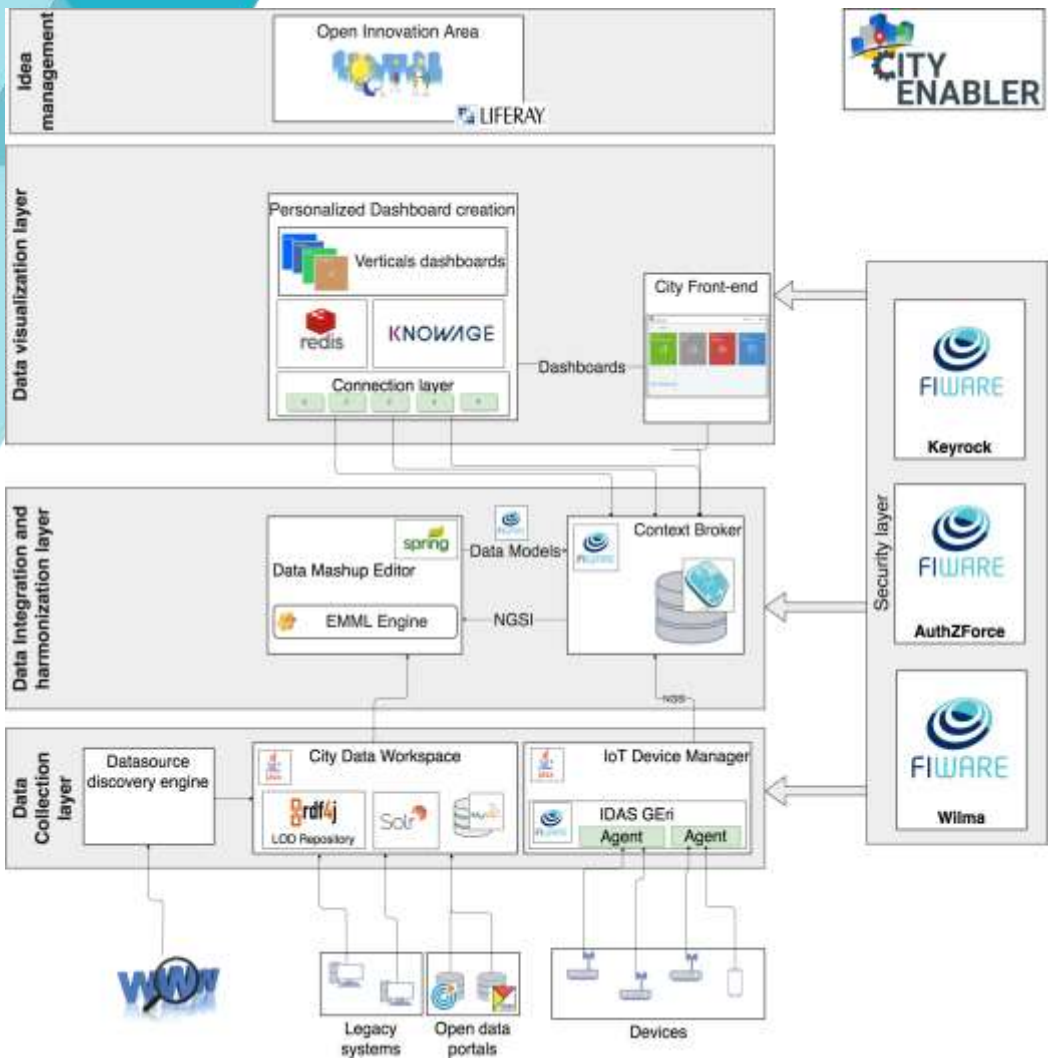
Many data providers with
heterogeneous technical solutions
and IS **closed in siloes**

No awareness of available urban
data that could potentially support
new **innovative solutions**

THE CITY ENABLER

Solution for **crawling, collecting, integrating**
and rendering on a map scattered urban
data coming from city (data) providers

And **facilitating the access** to this city
knowledge, **adding value and revenues** for
the urban ecosystem



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An aerial photograph of London, England, showing the River Thames flowing through the city. The skyline is filled with numerous buildings, including the prominent Gherkin in the distance. The River Thames is visible with several bridges and boats. The text "CITY ENABLER" is written in yellow, and "FOR DIGITAL URBAN SERVICES" is written in white, both in a bold, sans-serif font, centered over the river.

CITY ENABLER
FOR DIGITAL URBAN SERVICES

COMPETITIVE ADVANTAGES

A highly mature **IoE solution** (TRL>7) – things, data, services and people – based on **Open Standards** and **Open APIs** ; EU GDPR implementation

100% Open Source Software, **powered by FIWARE** (9 generic enablers) and compliant with **OASC Specs** (NGSI v2)

Portable, replicable, scalable and interoperable **without LOCK-IN** (city, vendor or technology)

Applicable to **many verticals** and not only cities (businesses, domains)

SELECT
for Cities

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WINNER OF A EUROPEAN PCP WITH THE HIGHEST SCORE

To design, research and develop a **data-driven, Internet-of-Everything (IoE) platform** for European cities

To enable large-scale co-creation, testing and validation of urban IoE apps and services



ROADSHOW 2018 IN EUROPE



CONTACT



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