Digital Enabler
Engineering's Ecosystem Platform

DIGITAL ENABLER

An Ecosystem Platform for Smart Cities

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ENGINEERING

ENGINEERING
GROUP

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Engineering Ingegneria Informatica

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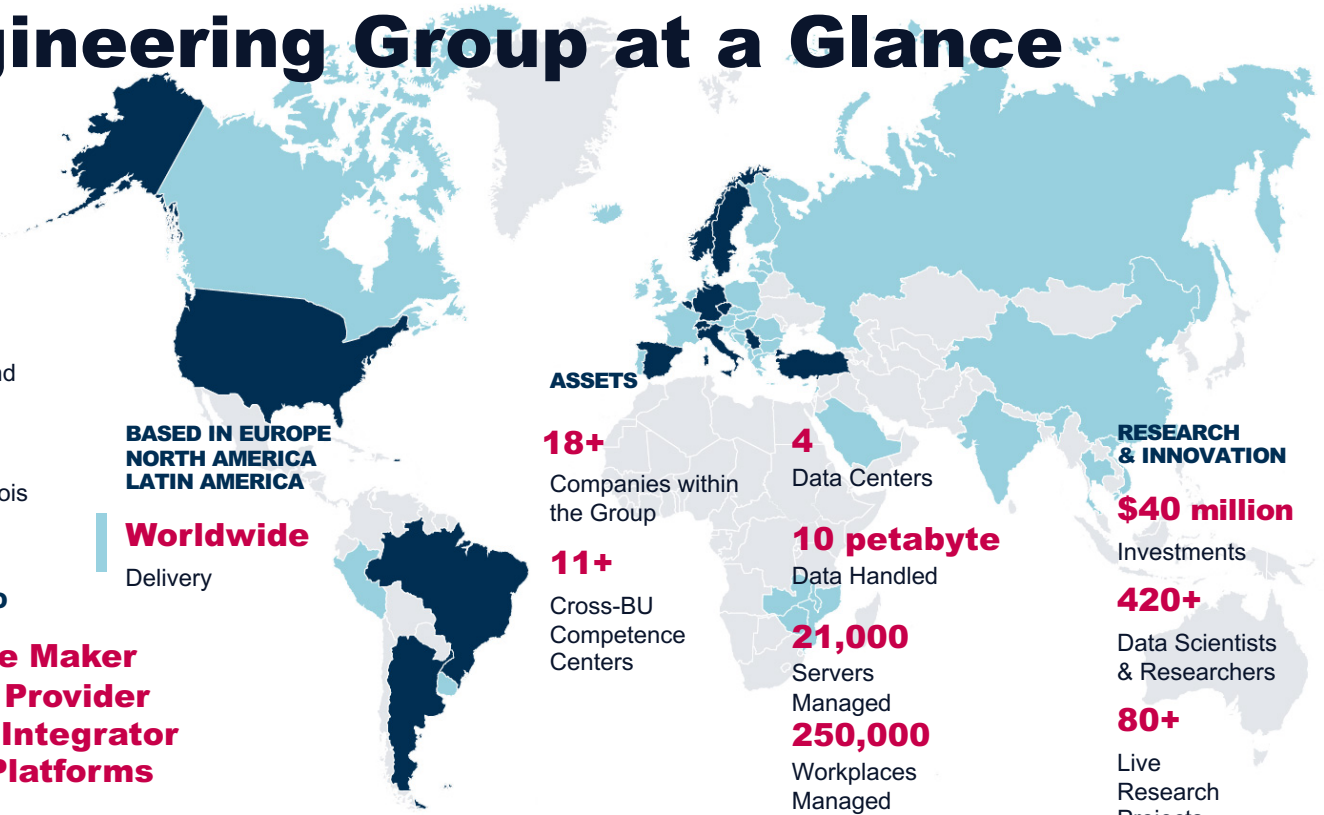
Engineering Group at a Glance



A GLOBAL COMPANY

11,000+
Specialists

65+
Offices around the World

USA HQ
Chicago, Illinois

BASED IN EUROPE NORTH AMERICA LATIN AMERICA

Worldwide
Delivery

WHAT WE DO

Software Maker
Service Provider
System Integrator
Digital Platforms

ASSETS

18+
Companies within the Group

11+
Cross-BU Competence Centers

4
Data Centers

10 petabyte
Data Handled

21,000
Servers Managed

250,000
Workplaces Managed

Tier IV

RESEARCH & INNOVATION

$40 million
Investments

420+
Data Scientists & Researchers

80+
Live Research Projects

CONTINUOUS GROWTH

$1.3 billion
Revenues FY18

30+
Years of Continuous Growth

170k
Training hours by our Academy

200+
Innovators

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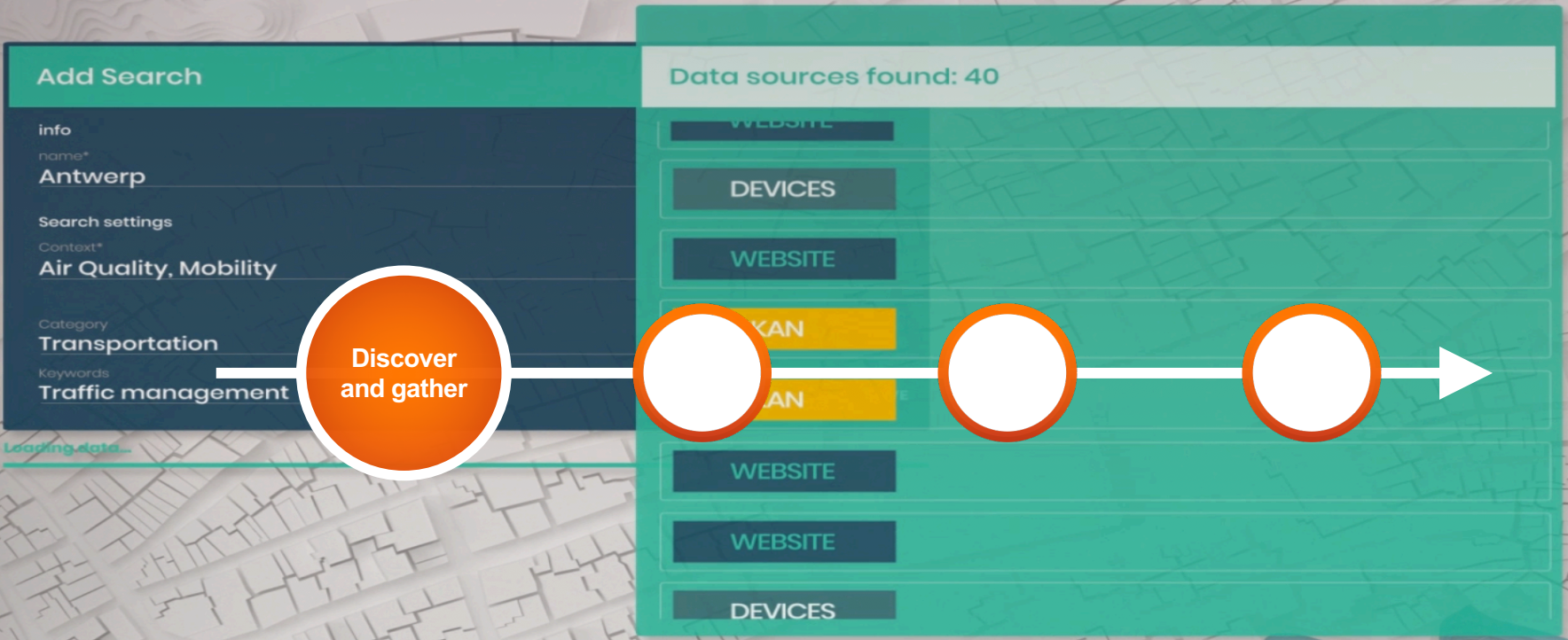
THE PARADOX: So much data and so many apps...

- Data in heterogeneous siloes
- Low data quality
- No awareness of data available
- No unique points to access data

Digital Enabler

Give value to fragmented data

DATA SOURCE DISCOVERY ENGINE



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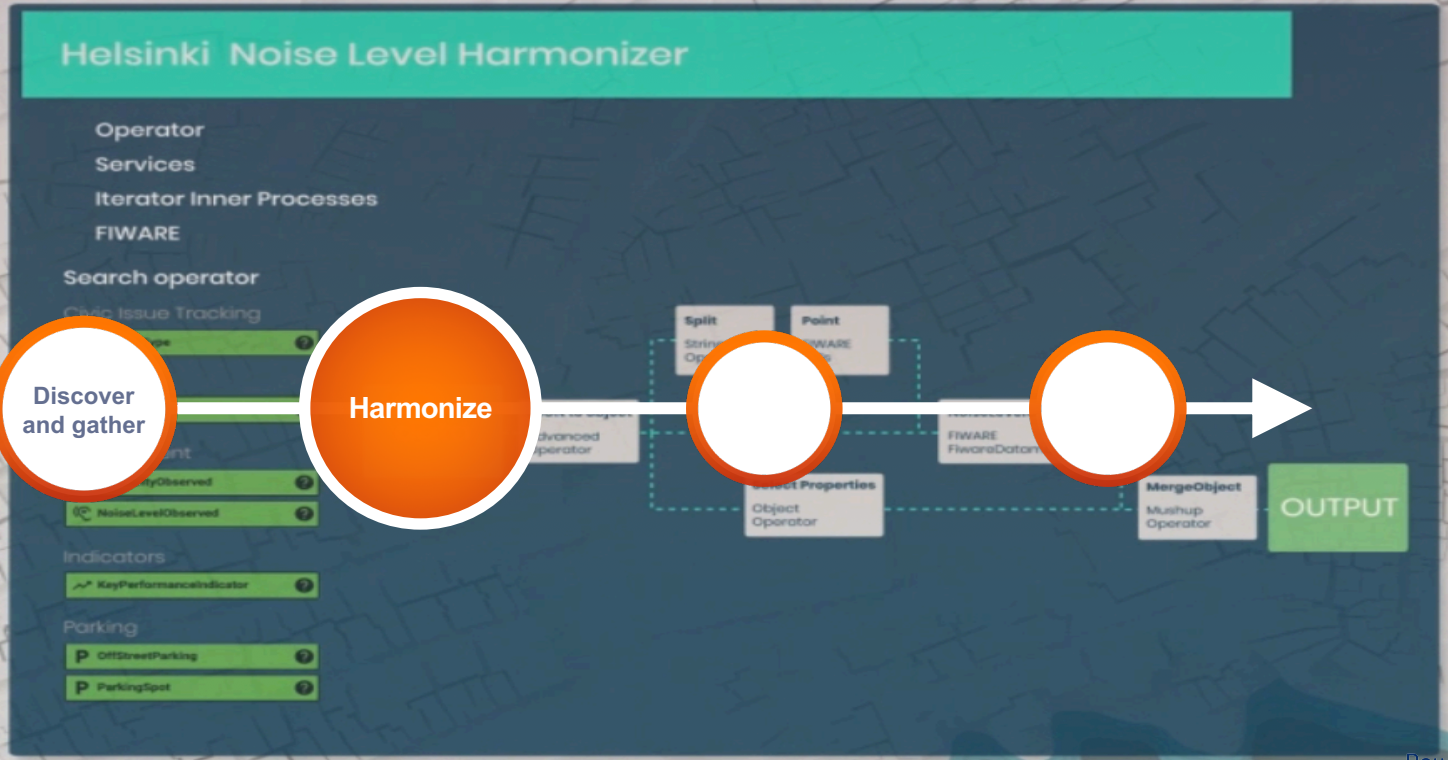
Powered by FIWARE

Give value to fragmented data.

DATA MASHUP EDITOR



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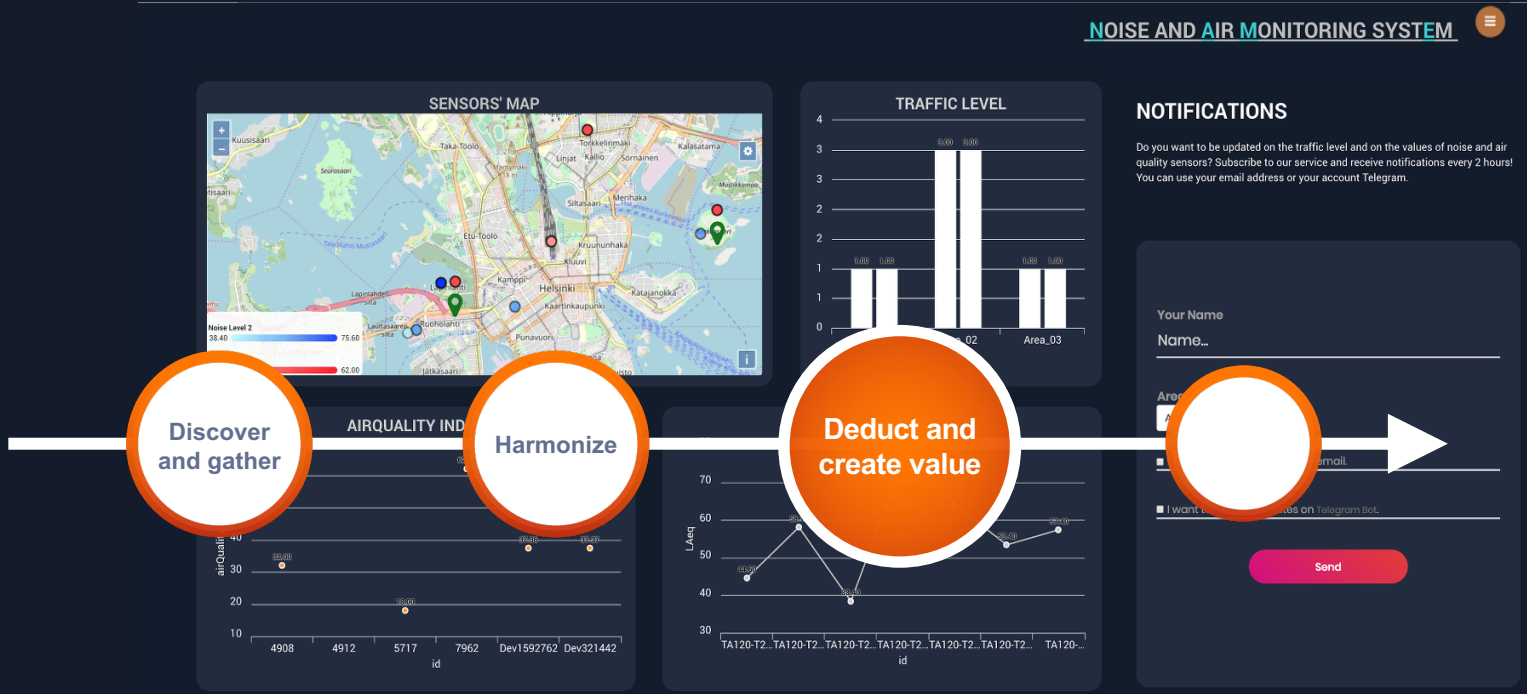

OUR SOLUTIONS & PLATFORMS

Give value to fragmented data.

Discover and gather

Harmonize

Deduct and create value

Use in different domains

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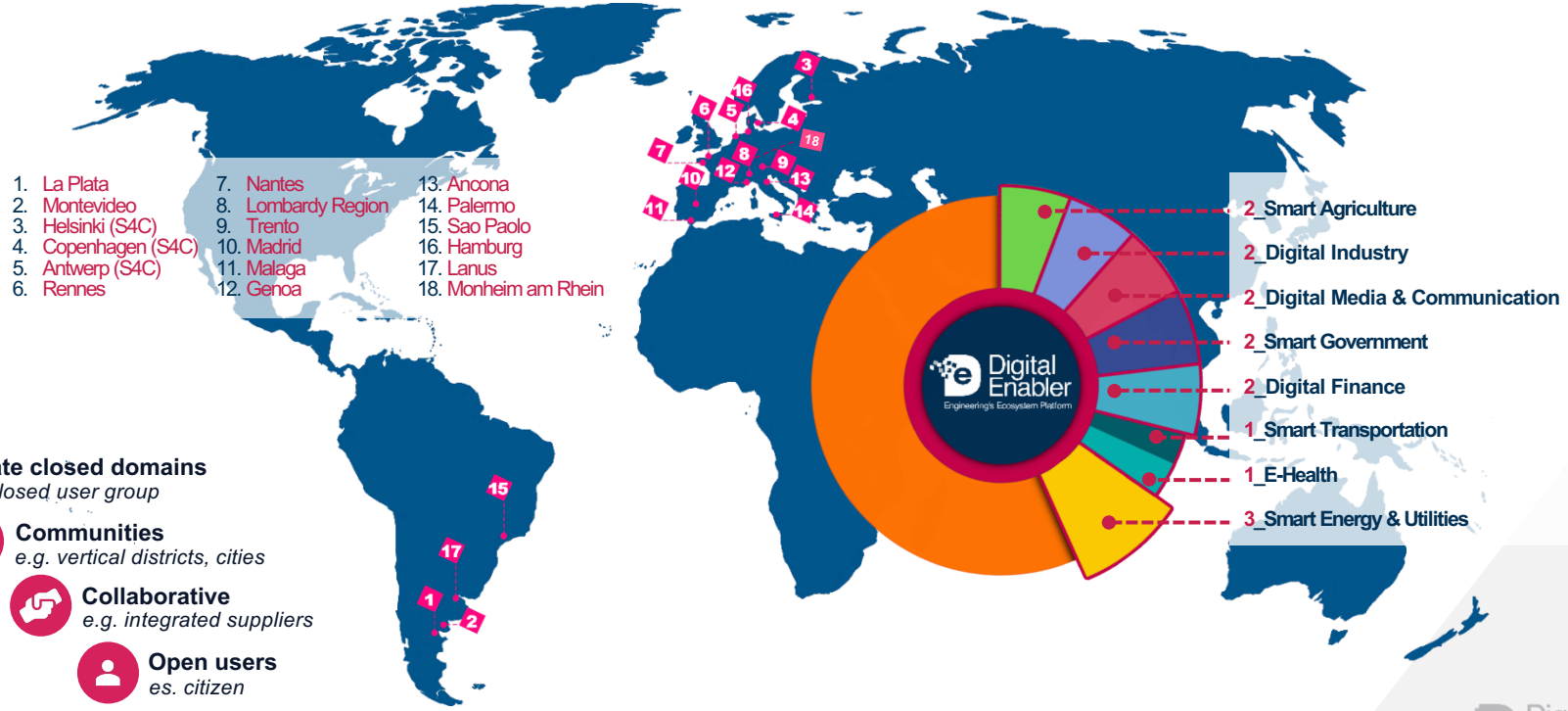
Select for Cities – Lessons learned after Phase 3

- PCPs vs traditional innovation activities
  - Benefits in terms of demand side engagement, time to market, living lab approach
  - Motivated us to design a flexible platform that is able to meet needs of multiple cities.
- From a technical point of view, through the PCP we gave the platform to end users for testing who allowed us to gather feedback and continously refine and improve the platform
- PCP enables new business opportunities in the local ecosystem (external developers)

Where do we apply it?



Private closed domains
e.g. closed user group

Communities
e.g. vertical districts, cities

Collaborative
e.g. integrated suppliers

Open users
es. citizen

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Video

https://youtu.be/VkyhiSFunJk

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Live Demo

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Thank you!

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