

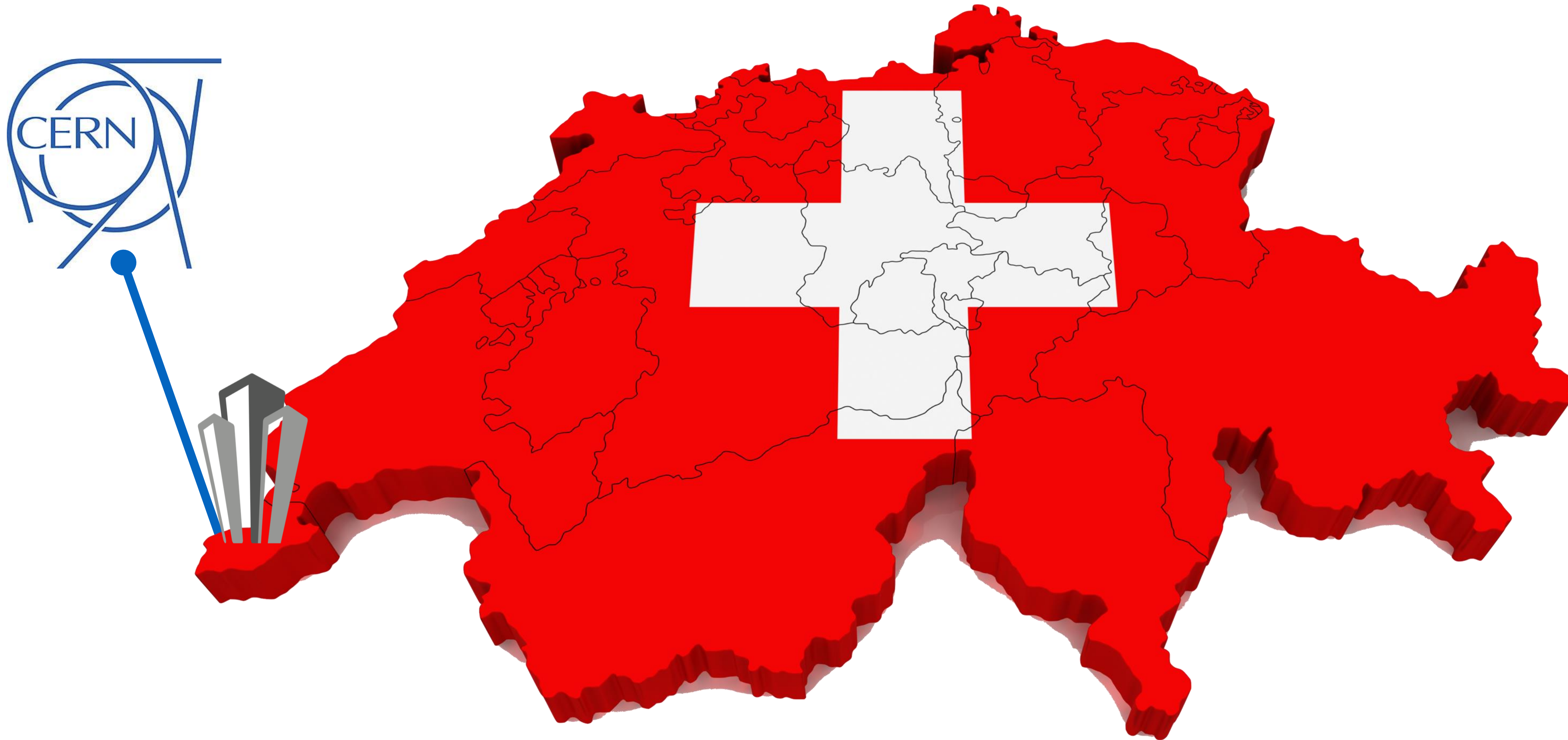
# Open Software Infrastructure for near data AI



**Create the Next Generation IoT eXperience for the future**  
European Industry Partnerships  
Lighthouse to Thrive in the New Digital Age

Marc-Elia Bégin  
CEO, Co-founder

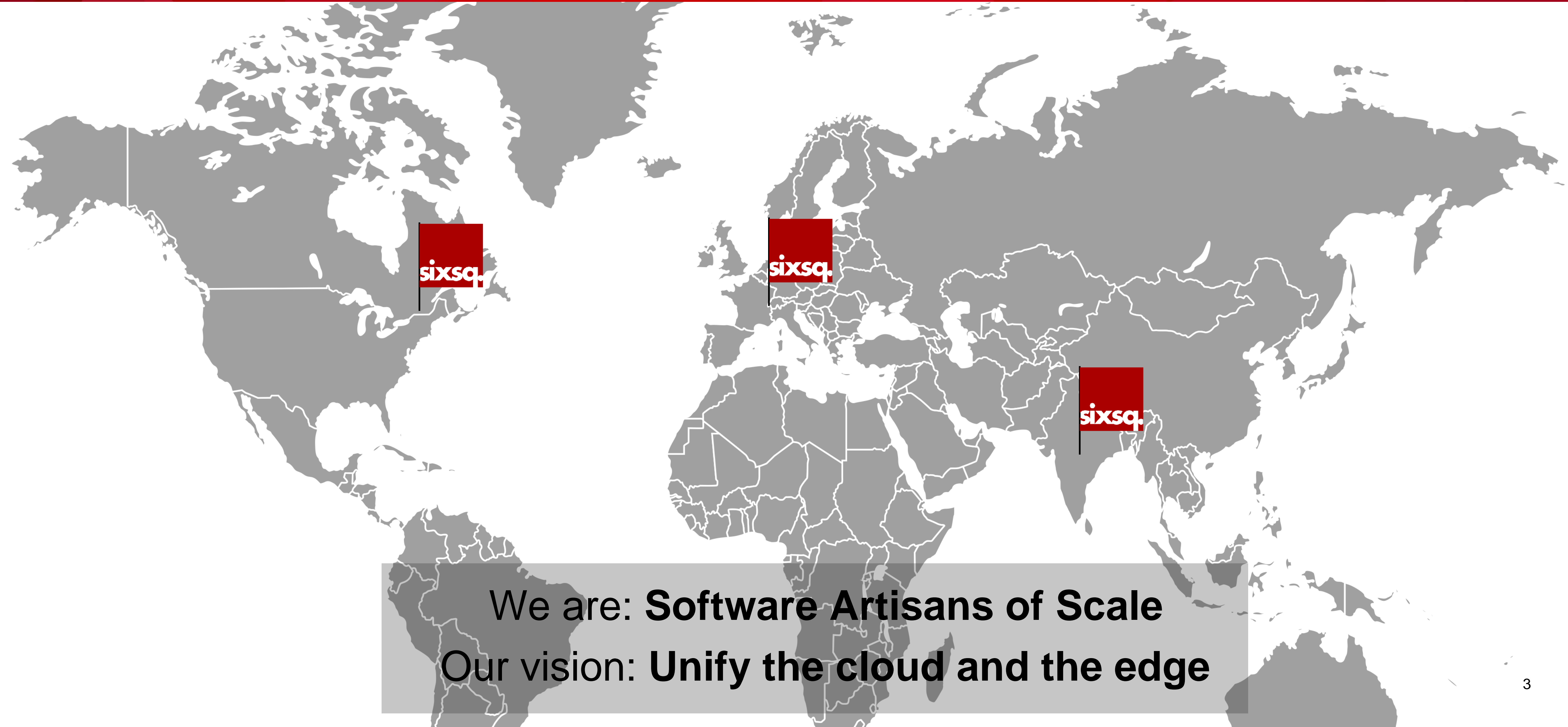
# Established in Geneva



We are: **Software Artisans of Scale**  
Our vision: **Unify the cloud and the edge**



# With a world presence...



We are: **Software Artisans of Scale**  
Our vision: **Unify the cloud and the edge**

# What we do?



## Nuvla

is a

**secure edge-to-cloud**

(and back)

**management platform**

that enables

**near-data AI**

for a connected world

## NuvlaBox

is a

**secure**

**smart**

**portable**

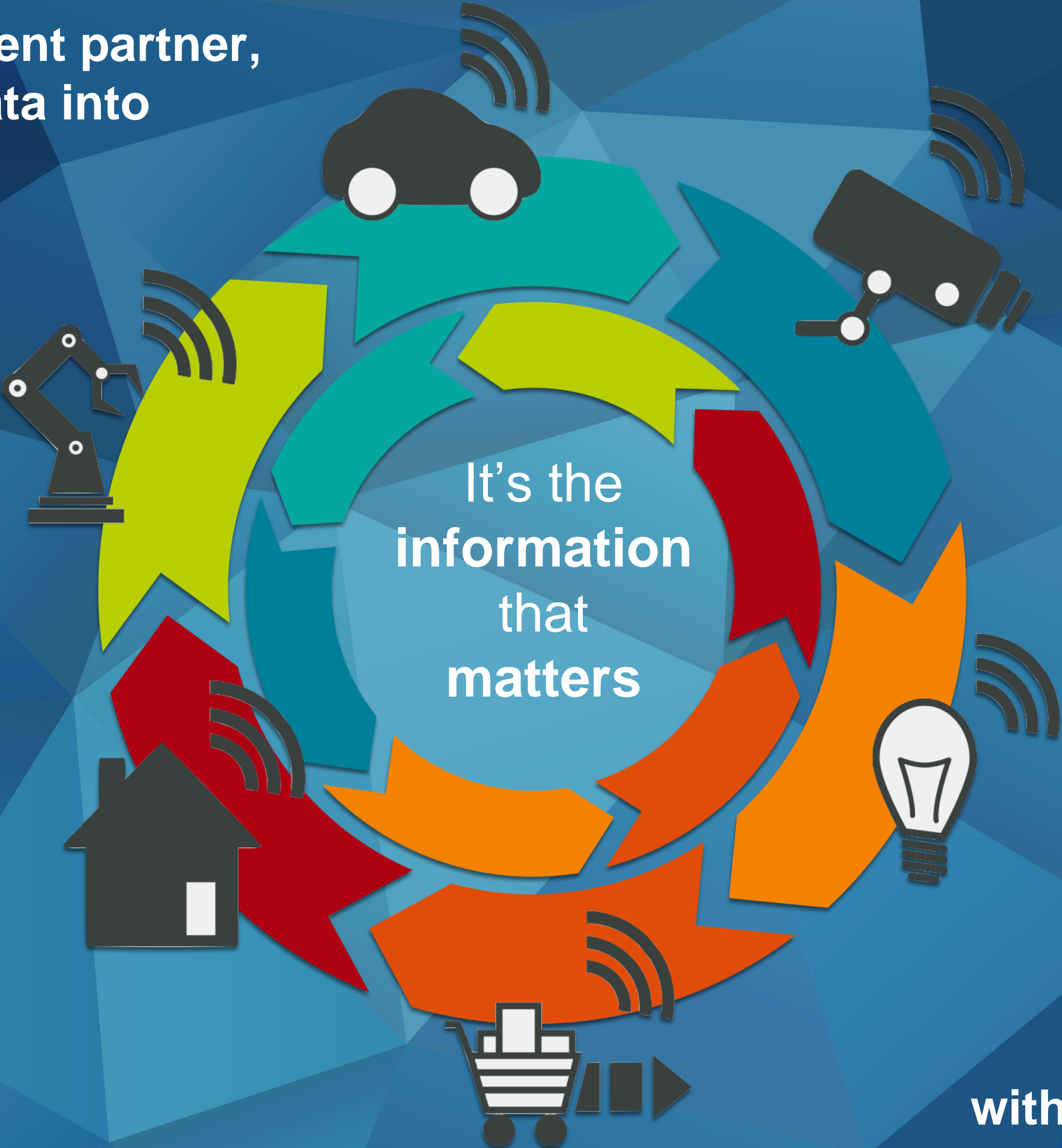
solution (“in a box”) for

**edge computing**

Released under **Apache 2.0 Open Source** license



We are the enablement partner,  
transforming raw data into  
information



Deploy the right AI  
at the right place,  
at the right time  
without privacy intrusion



# Real-life Applications and Services

A futuristic digital background for "Big Data Science" featuring a blue-toned network of nodes and lines, with satellite imagery and floating binary code (0s and 1s).

Big Data Science

A background image for "Smart City" showing a city street at night with glowing streetlights and buildings. Overlaid on the image is a large, stylized binary code (0s and 1s) that appears to be part of the city's infrastructure.

Smart City

A background image for "Cloudification at Scale of Legacy App" showing a pair of hands holding a globe of the Earth. The hands are painted with blue and green colors, suggesting a digital or environmental theme.

Cloudification at Scale  
of Legacy App

A background image for "Retail 2.0" showing a smiling woman in a blue shirt holding a brown paper shopping bag. In the background, there are racks of clothing and a man's face is partially visible on the right side.

Retail 2.0



# Key H2020 projects



- ▶ **mF2C:**
  - ▶ Smart boat
  - ▶ Smart airport
  - ▶ Smart city
- ▶ **Synchronicity** (smart city):
  - ▶ Dynamic lighting
  - ▶ Traffic monitoring
- ▶ **ELASTIC:**
  - ▶ Discovery infrastructure for future autonomous transport
- ▶ Full details on our website: [sixsq.com/r-and-d](https://sixsq.com/r-and-d)



Let's hit the target together!



Your innovation  
partner for your  
edge and cloud  
challenges

[sixsq.com](https://sixsq.com)

