



IRIS

Nice Côte d'Azur

Sustainable Places 2022

**Innovative solution supporting cities
transition**

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IRIS

Nice Côte d'Azur

A City Innovation Platform



Strategy of a smart territory.

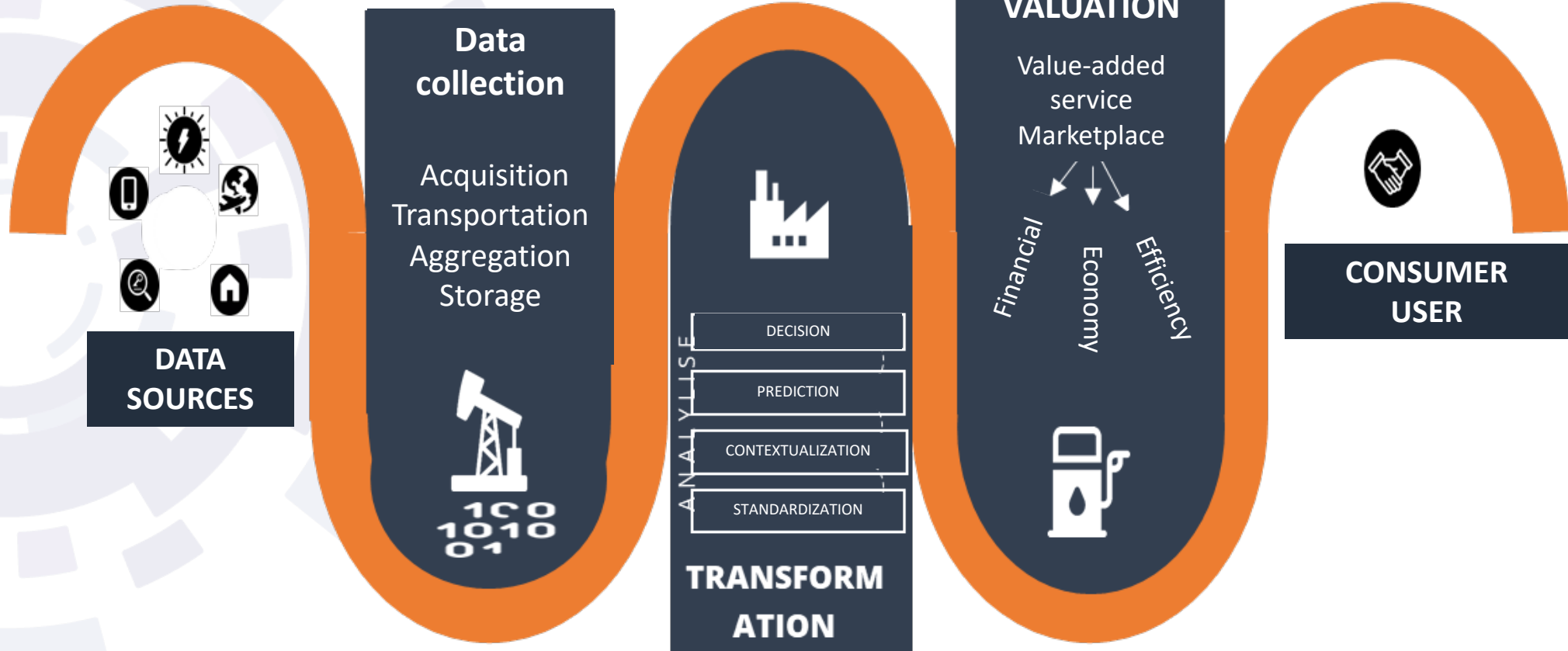
3 priorities: **Smart**, **Safe** and **Green**

Domains : Environment and sustainable development, Energy, Mobility, Résilience, Safety, Well-being and Citizen engagement.

Double approach: Experiments on « Open Lab » with scaling study and up and running solutions.

Technical solution: Territory data as fuel for collaborative development for innovative services for the benefits of economic, academic, institutional actors and citizens.

Territorial data: a new heritage



Smart territory

Provide a **standardized multi-source and multi-thematic territorial database** at the heart of the development of new services

Set up **governance, processes** and tools for controlling and managing data with the various businesses (cross-functional approach)

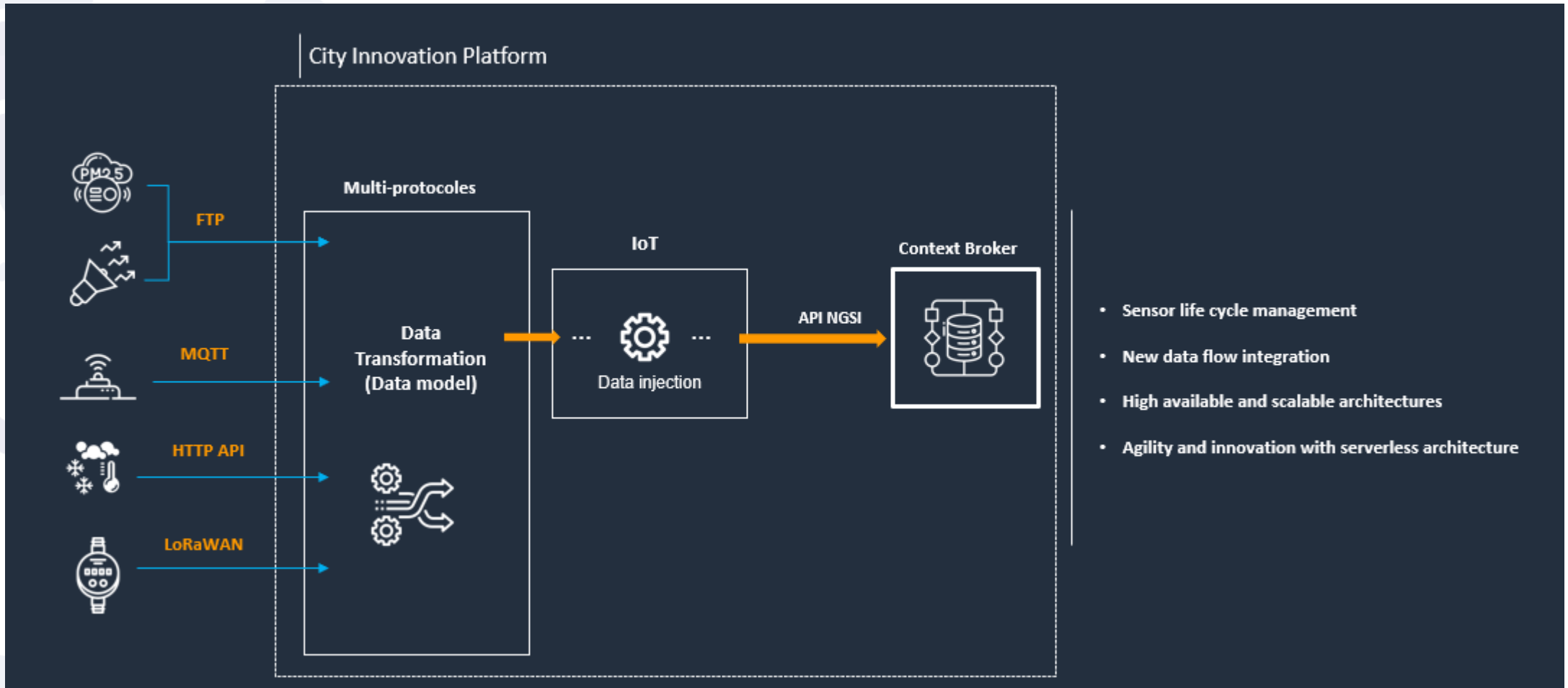
Engage in a **sobriety and energy transition strategy** for the collection

Guarantee the **quality and security** of territorial data and respect for privacy

Ensuring the **sovereignty** of metropolitan data of public interest: data from the metropolis

Set up the governance of territorial data, define the **contractual rules** and manage the **partnerships** with the actors of the territory to collect and share the data

Industrialization of data flow management.



- Sensor life cycle management
- New data flow integration
- High available and scalable architectures
- Agility and innovation with serverless architecture