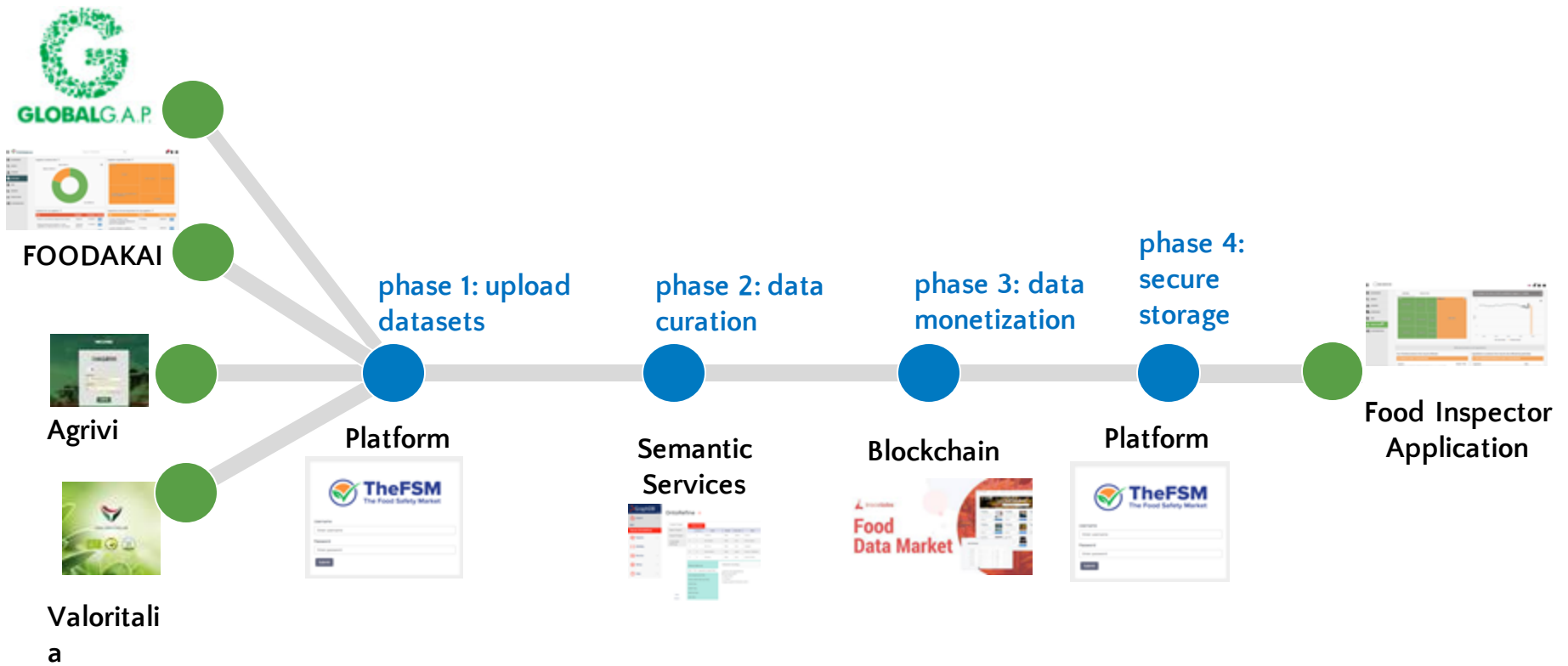


The Food Safety Market: an SME-powered industrial data platform to boost the competitiveness of European food certification

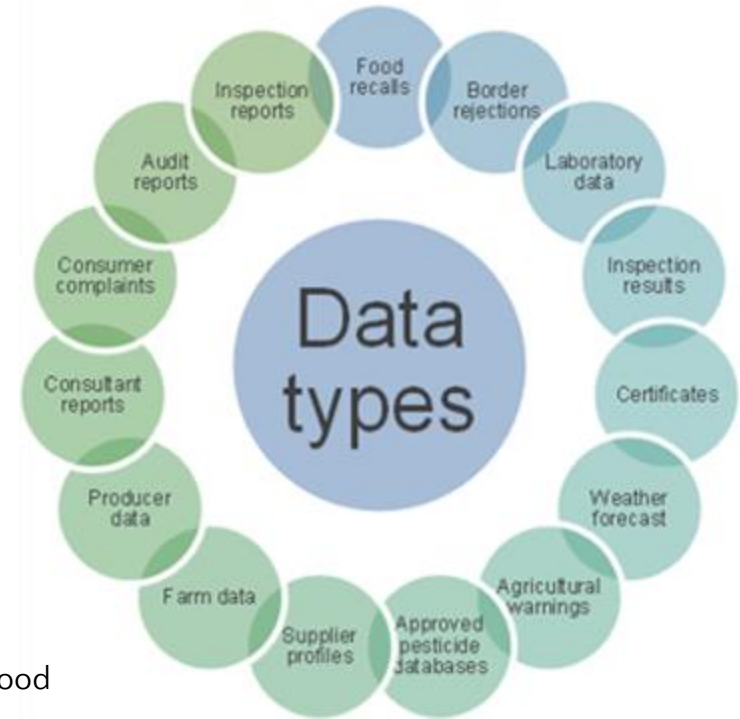
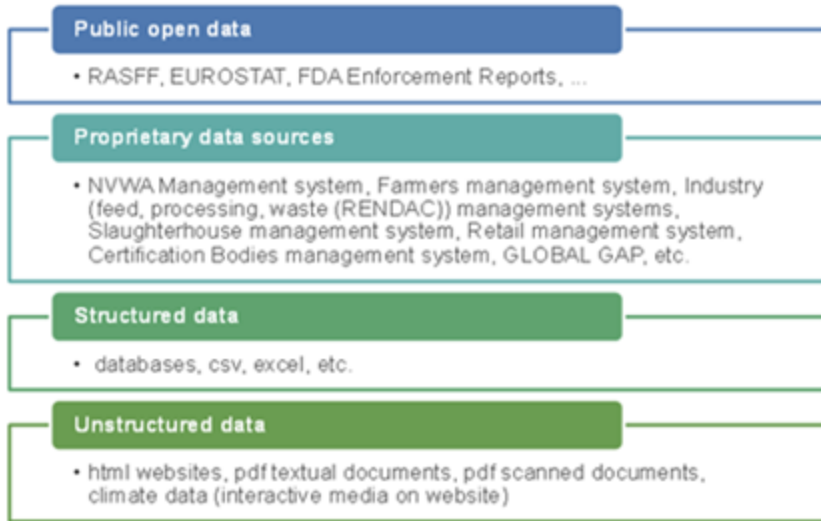
www.foodsafetymarket.eu



The Food Safety Market: an SME-powered industrial data platform to boost the competitiveness of European food certification has received funding from the European Union's Horizon 2020 research and innovation programme under Grant Agreement No 871703.



TheFSM – Data sets & services



Currently under review and processing:

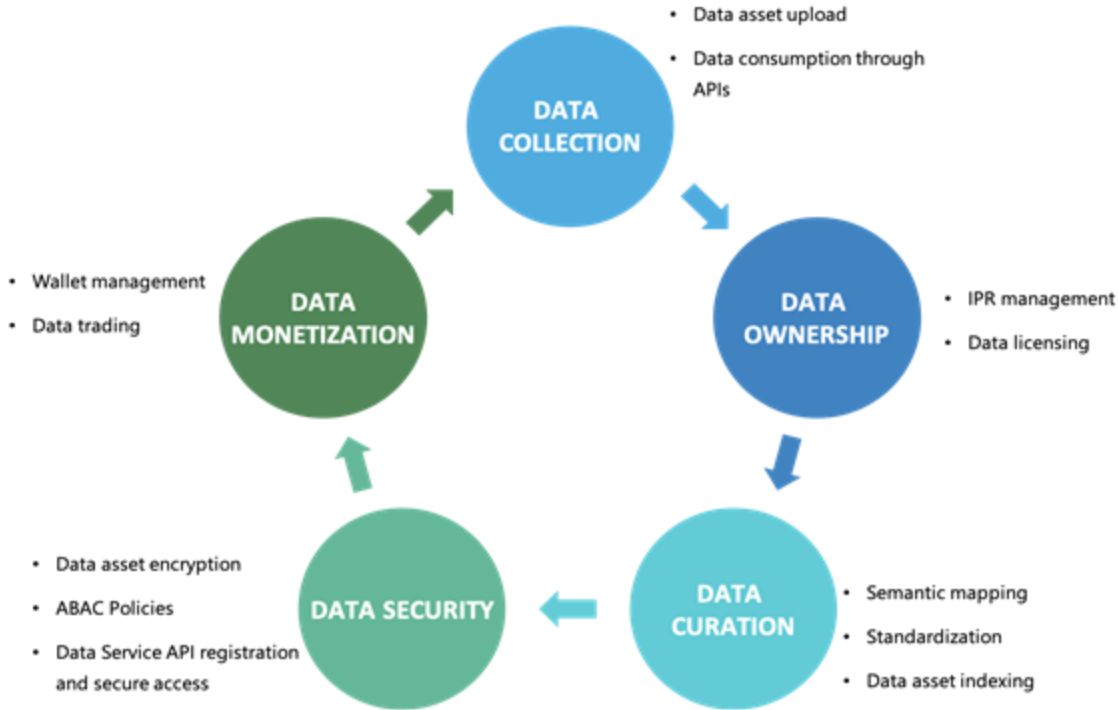
- >100 datasets of foods, hazards, food incidents, food suppliers/companies, farm (mgmt) data etc.

Supported standards & vocabularies:

- GS1, FoodEx, LanguaL, Wikidata, FSCC.

TheFSM semantic enrichment & analytics services

TheFSM Data Governance



Two data sharing approaches

Data asset sharing

FAIR data

Licensing

Monetization

Data Services sharing

Access control on data services

Integration with third-party applications

To build new services on top

TheFSM federation mechanism – API Gateway

A way to share data assets via APIs, as well as discovering these APIs themselves

Abstracting the complexity the technical characteristics of the microservices implementations and of the underlying “network topology”

