A European model from data to value: "Trustworthy data" for "trustworthy AI"
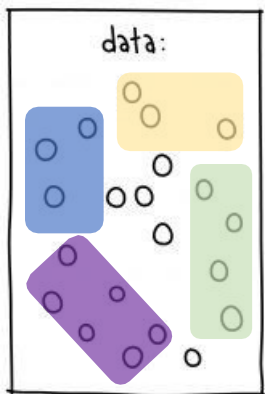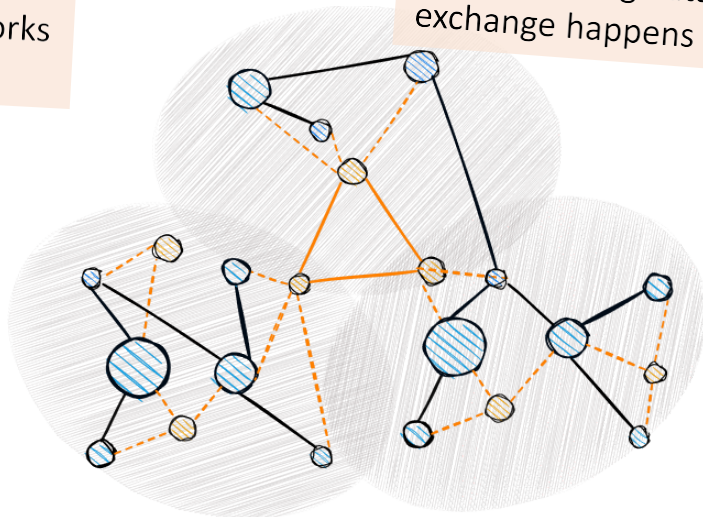
Dispersed (hiperdistributed & heterogeneous) networks of stakeholders

Governing data exchange happens here

Data-driven innovation happens here

Data value happens here

Different initiatives & projects taking across individual sectors.

Bounded by their own standards, specific datasets, technologies and business and regulatory frameworks (siloes)

Interconnected Data Economy: organizations connecting on the basis of common regulation and a coherent cross-governance
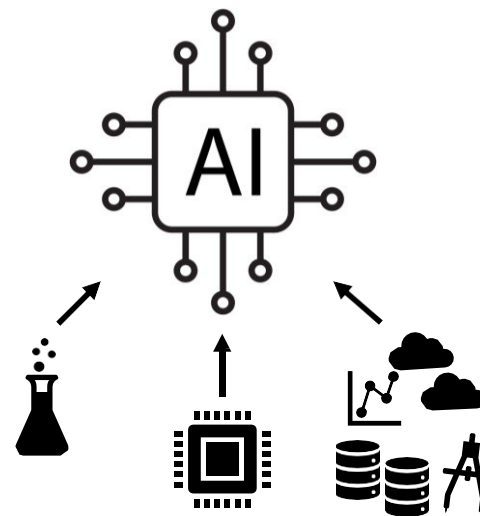
Trusted Federated Cloud

- **Federated Cloud** facilitates dynamic interconnection
- **Trusted Cloud** provides operational guarantees and facilitates compliance
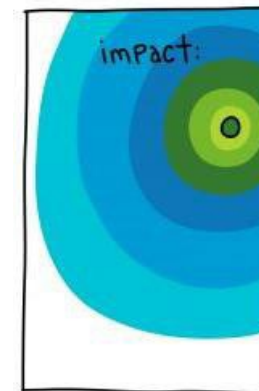
This enables scaling-up the Data Economy

Paradigms for AI development:

1. Heuristic experimentation
2. Larger computational models
3. Higher quality data (thanks to data governance and data exchange) leads to better value extraction - **European way**

Orchestration of existing programmes and initiatives

For a consistent and reproducible model for **innovation and growth** that relies on European values

Leading to reindustrialization that takes into account **open strategic autonomy**