Food Hinterland

substantiating Green Claims for food corridors

* **SOyA - Semantic Overlay Architecture**
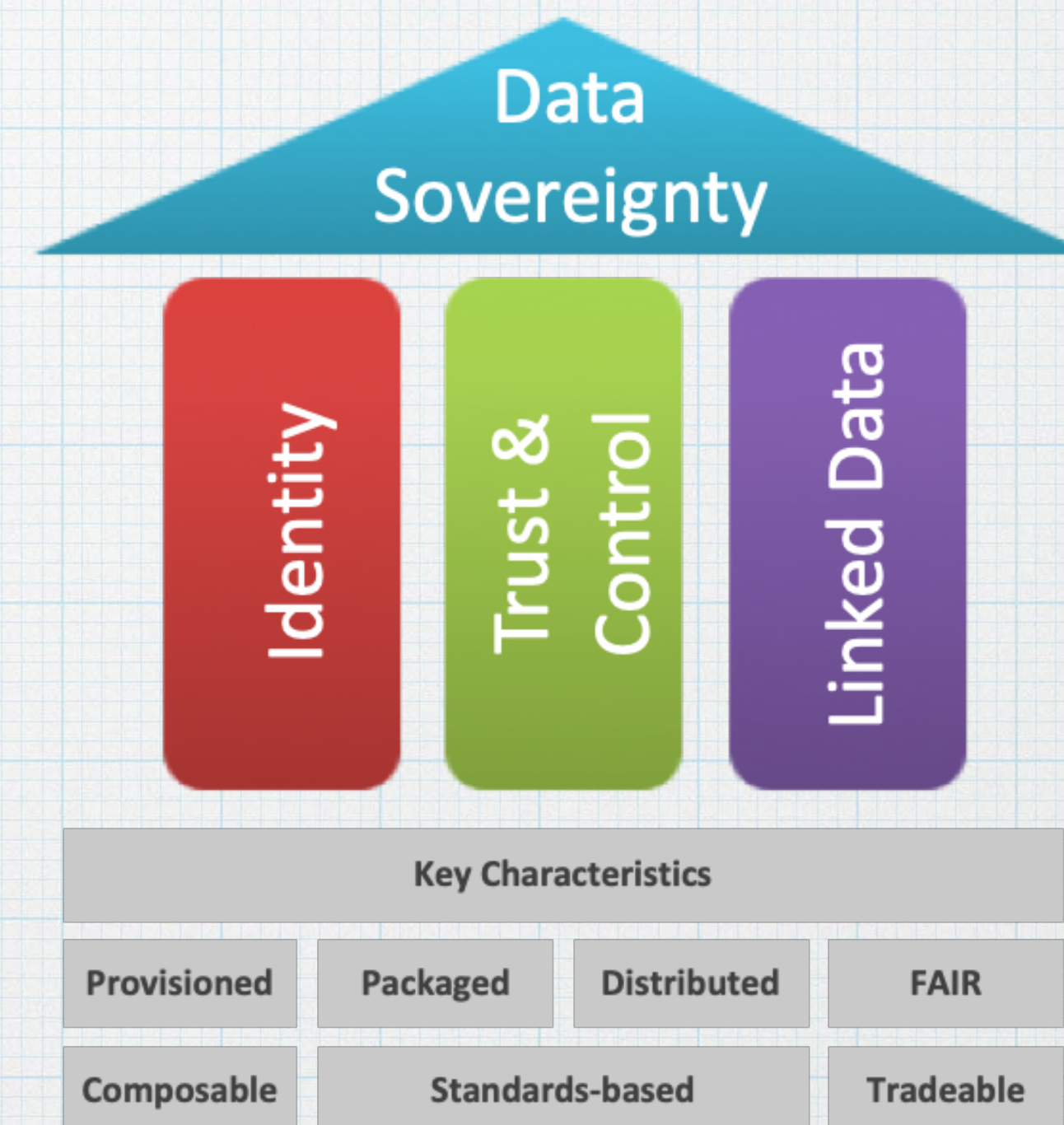 * data model management tool chain for knowledge workers
  * manage data structures ; validate and transform datasets

* **Semantic Container**
  * data storage for data intermediary
  * client for data sources and data users

* **did:oyd Method**
  * identities for stakeholders/parties and datasets
  * Verifiable Credentials & Verifiable Presentations for Data Agreements (D2A/D3A)

Data Sovereignty

Identity	Trust & Control	Linked Data

Key Characteristics			
Provisioned	Packaged	Distributed	FAIR
Composable	Standards-based		Tradeable

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next design cycles towards adoption of Digital Product Passport DPP

* Reuse of existing terminologies, vocabularies and ontologies i.e. EU's certification framework for carbon removals / sustainable carbon cycles, GLEC framework,, PACT's Pathfinder Framework for PCF Data Exchange

* Facilitate different modes of access i.e. INSPIRE data portals, ERA & RNE reference data; FEDeRATED network access point; EUDI reference architecture

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