Governance and business models in data ecosystems

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FLANDERS

Vlaamse overheid

DEPARTMENT OF
ECONOMY
SCIENCE &
INNOVATION

Gefinancierd door
de Europese Unie
NextGenerationEU

What is a data ecosystem?
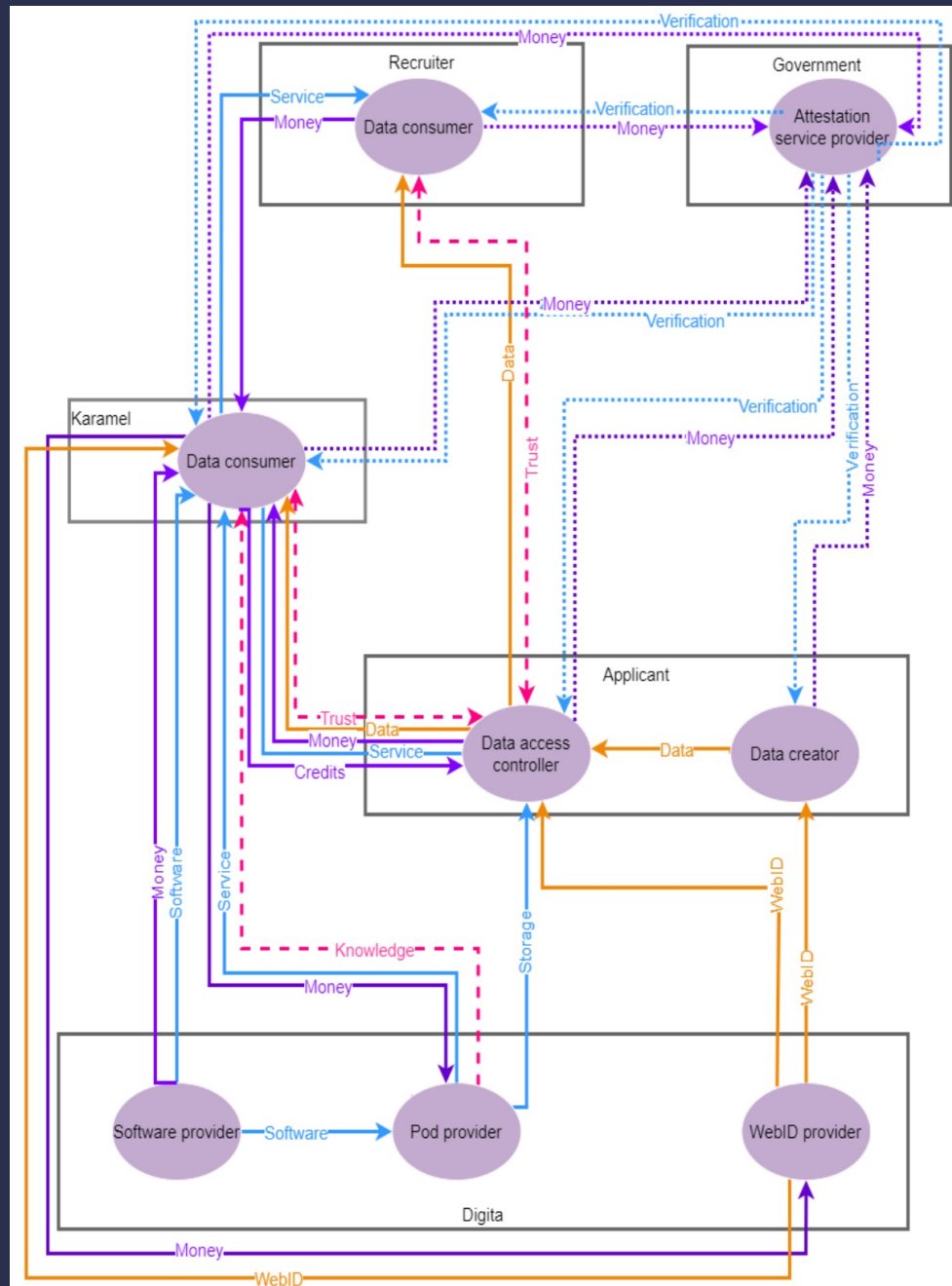
Why Solid data ecosystems?

Modularity

Orchestration

Access

Why Solid data ecosystems?

Modularity

Orchestration

Access

Data ecosystems require change in mindset

Orchestrating a Solid data ecosystem
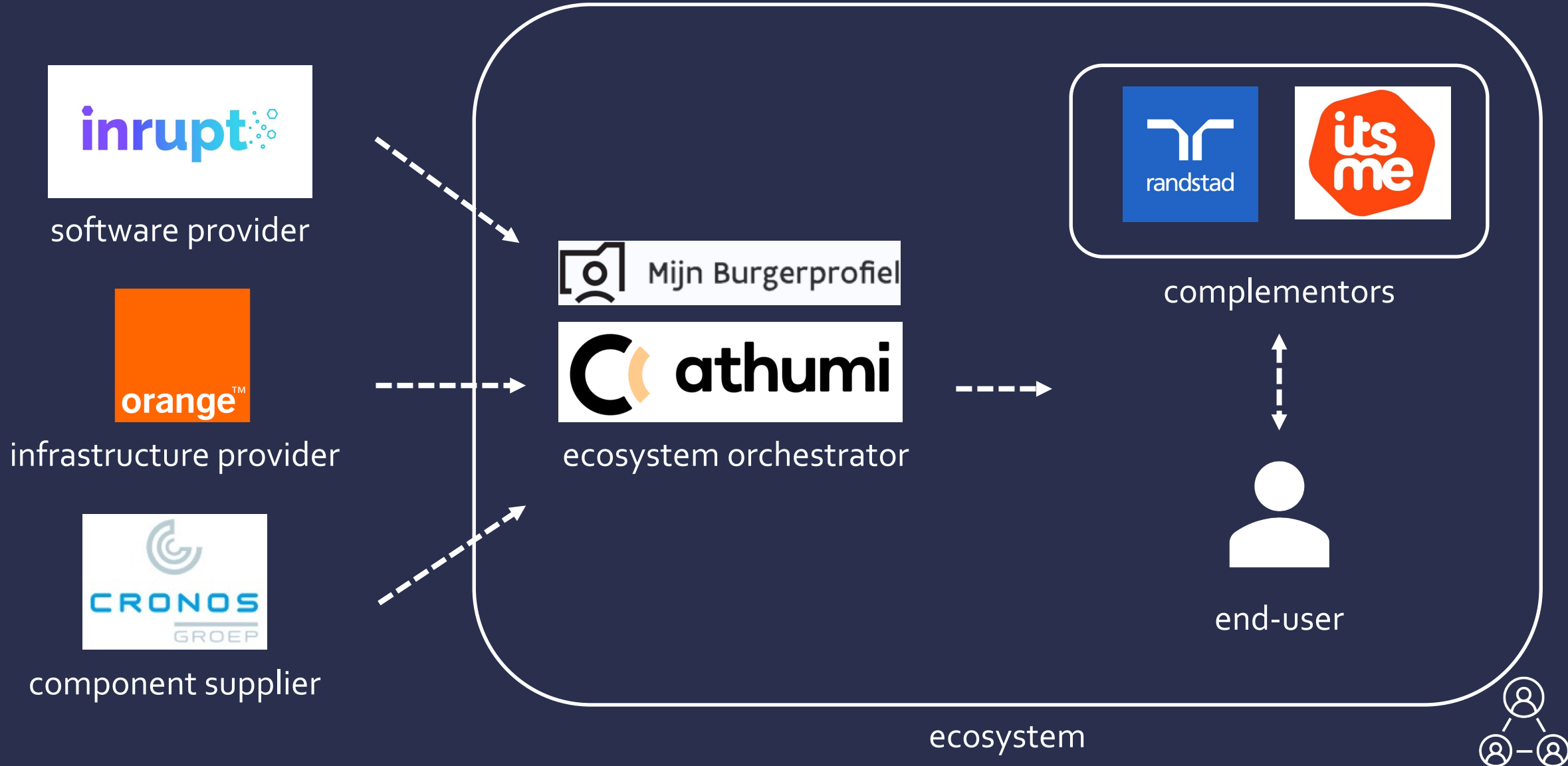
aligning with architecture

dividing decision power

creating orchestration mechanisms

creating motivation

Dividing decision power

software provider

infrastructure provider

component supplier

Mijn Burgerprofiel

athumi

ecosystem orchestrator

complementors

end-user

ecosystem

The value for complementors

Low investment costs

Increasing flexibility

Approaching the long-tail

How open should the ecosystem be?

Growth

Diversity & flexibility

Control

Quality

Creating motivation

Grow the pie

Map value creation

Take a fair share

Creating motivation: inclusive governance

Fair control mechanisms

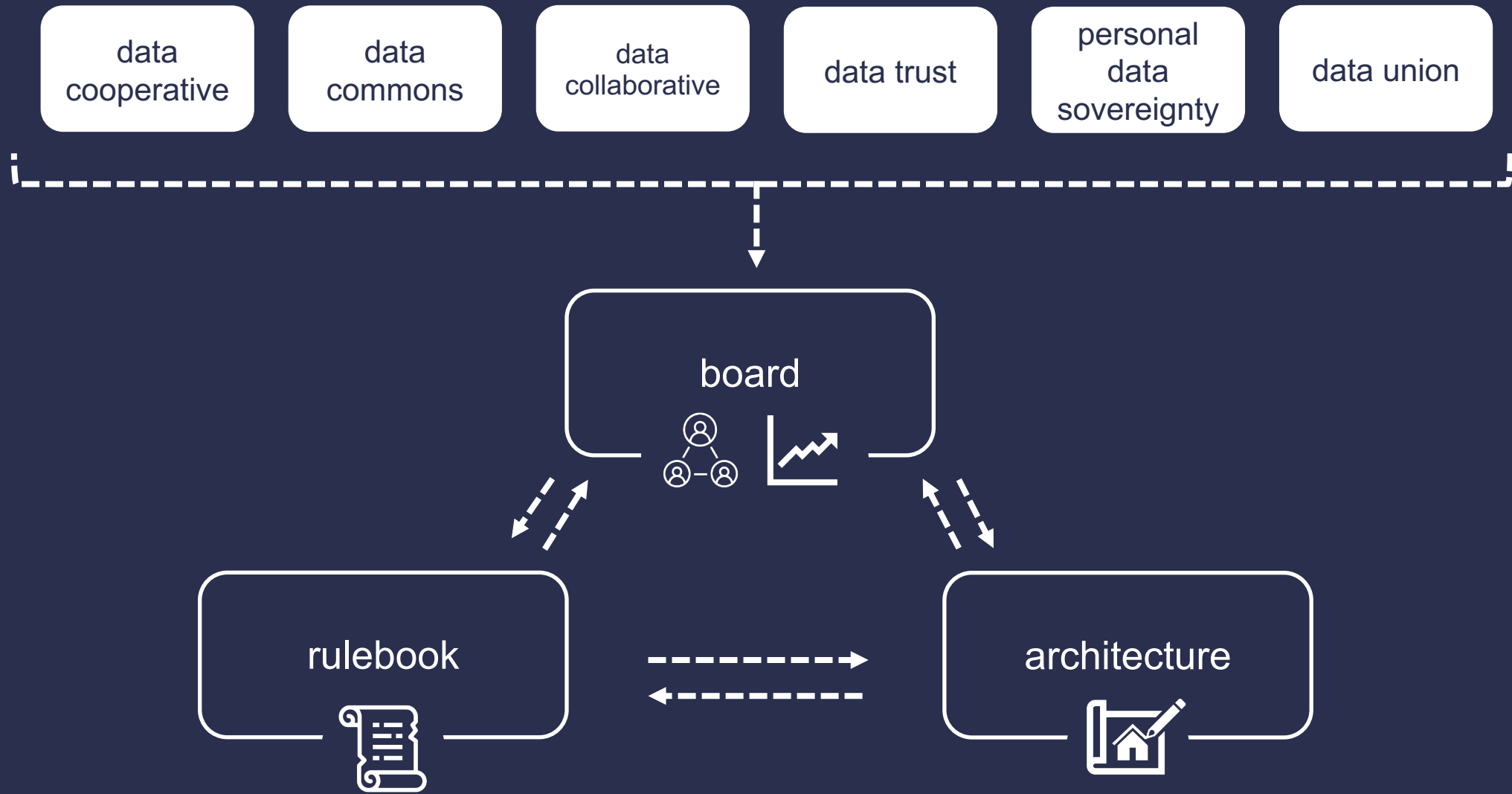- allow more actors access to data
- protect interests of powerless

Fair value distribution

- distribute value over more actors
- protect interests of powerless

Creating motivation: inclusive governance

data cooperative

data commons

data collaborative

data trust

personal data sovereignty

data union

board

rulebook

architecture

Start with why

Workshop 14h45-16h30	Separation, ideation and creation
	Abstract: Exploring the possibilities that can be unlocked by Solid's paradigm shift as well as the hurdles that must be taken, through three different challenges in the domain of education, skills and career. **Rooms:** Blauwe Vogel, Vos & Haas