

Operationalizing the Law through the Solid Environment

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Introduction

Lola

- 3rd year PhD at EUI (Law Department)
- PhD on the **coherence (or lack thereof) of EU data regulation.**
 - **Main focus area:** enabling the economic utilisation of data while assuring the fundamental right to privacy

Presentation
Overview

- EU Data Law
- Opportunities for the Solid environment
- Challenges for the Solid environment
- The Future

EU Data Law

EU Data Law

1

GDPR

- May 2018
- Fundamental right to privacy
- Personal data
- Sector-neutral
- Information rights
- “Data portability”

2

FFNPD Reg

- Nov 2018
- Non-Personal Data
- Voluntary data sharing approach
- Not desired results
- Prohibits data localisation req

**The
Data Act**

**Unlocking the
economic value
of data**

**Tackles data
related issues**

- Insufficient data
- Data hoarding companies
- Lack of competition/innovation

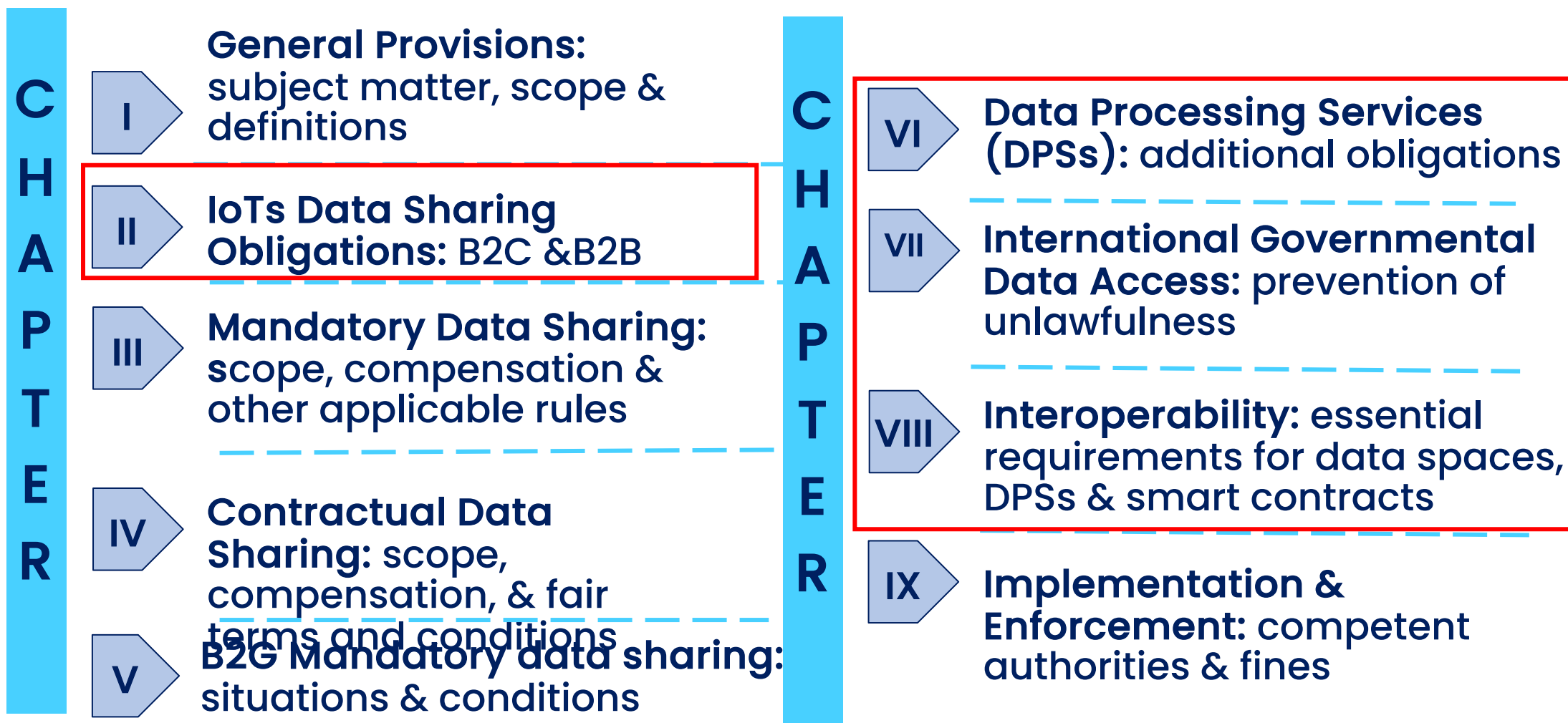
**The European
Strategy for
Data**

The era we live

- Digitalisation
- Datafication
- Technical advancements

The Digital Age

Structure of the Data Act

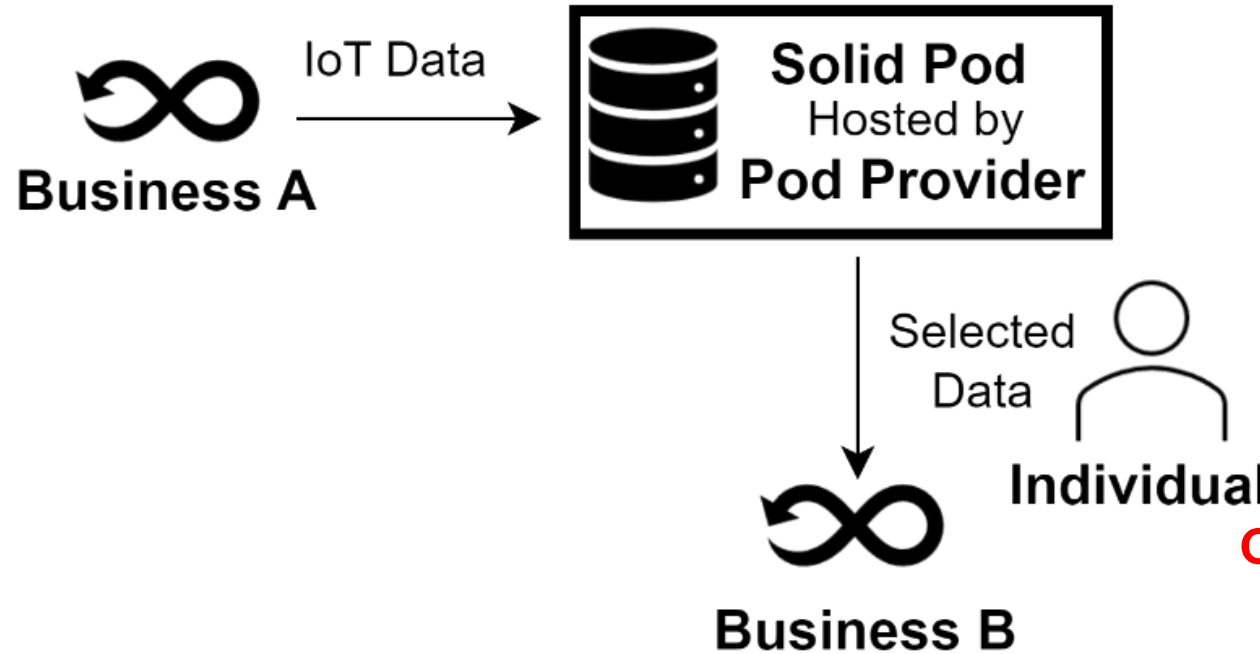


Opportunities

Solid & IoTs data sharing



Solid & IoTs data sharing

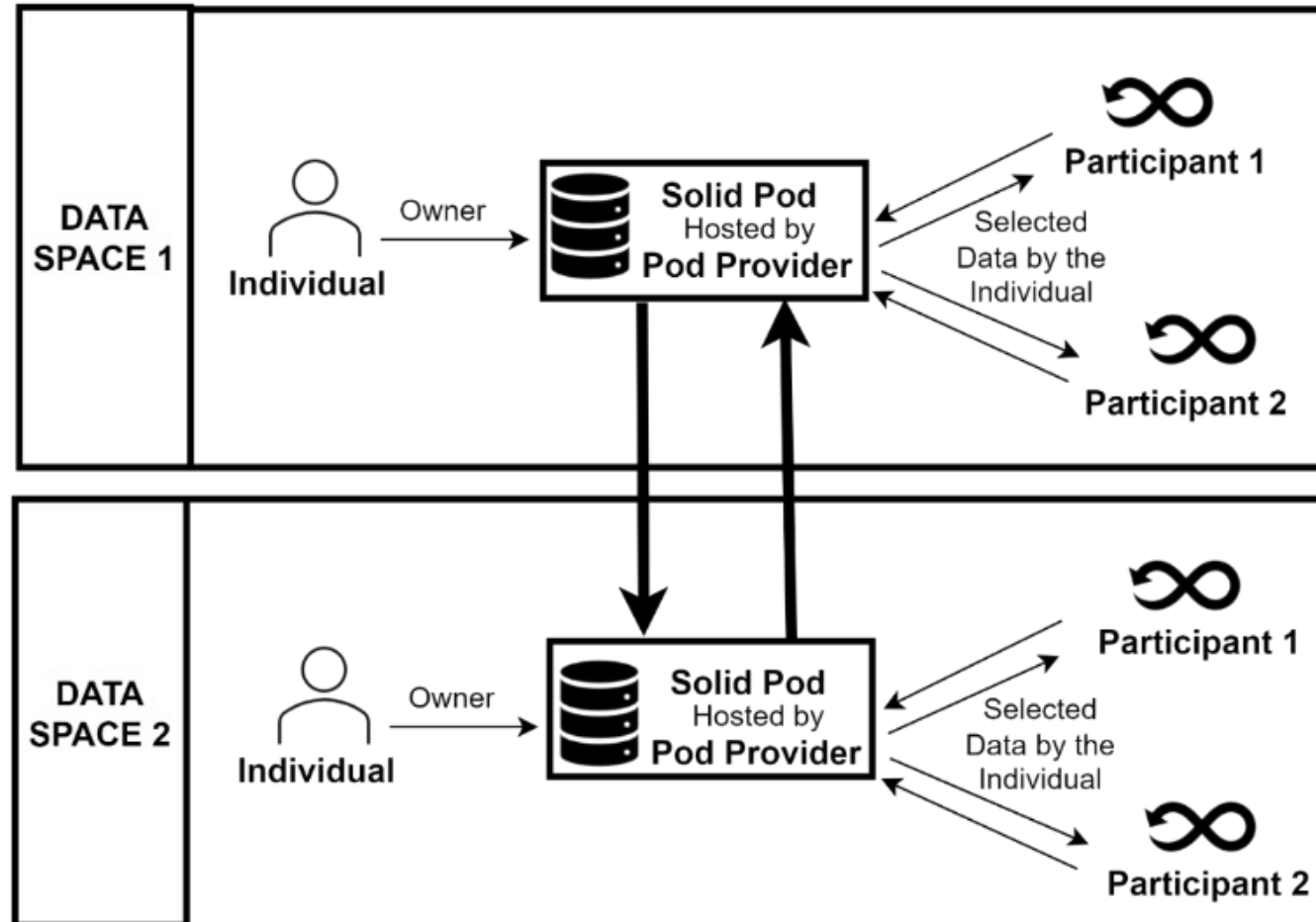


No switching charges by DPSPs, inc. data egress charges

Solid & DPSP data sharing

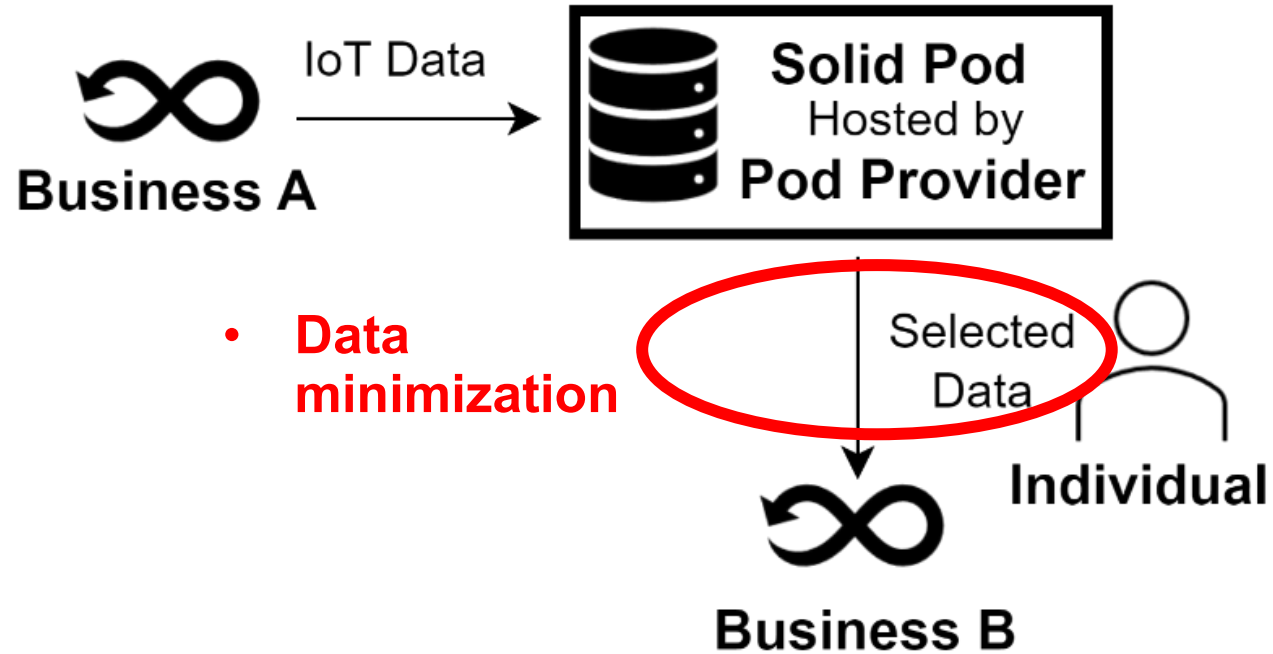


Solid & European Data Spaces

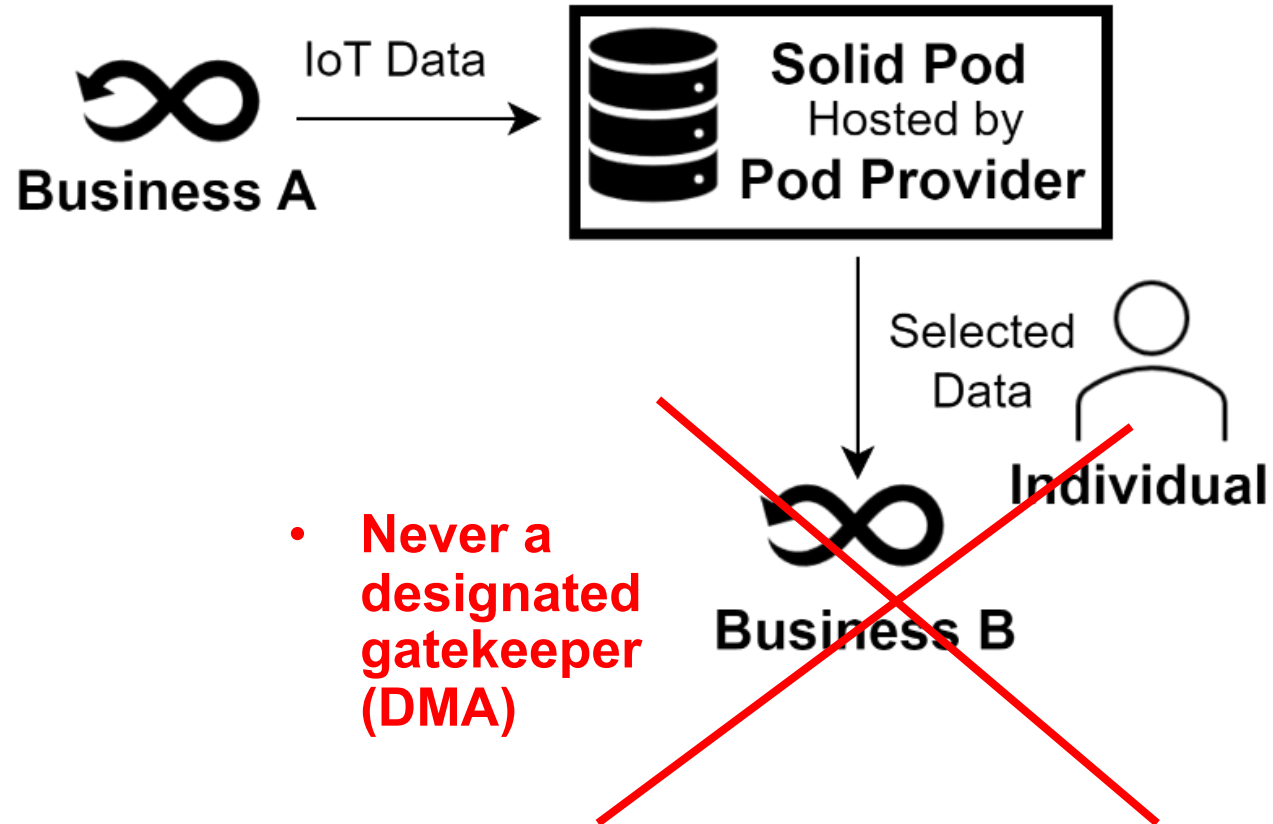


Challenges

Solid & data sharing



Solid & IoTs data sharing

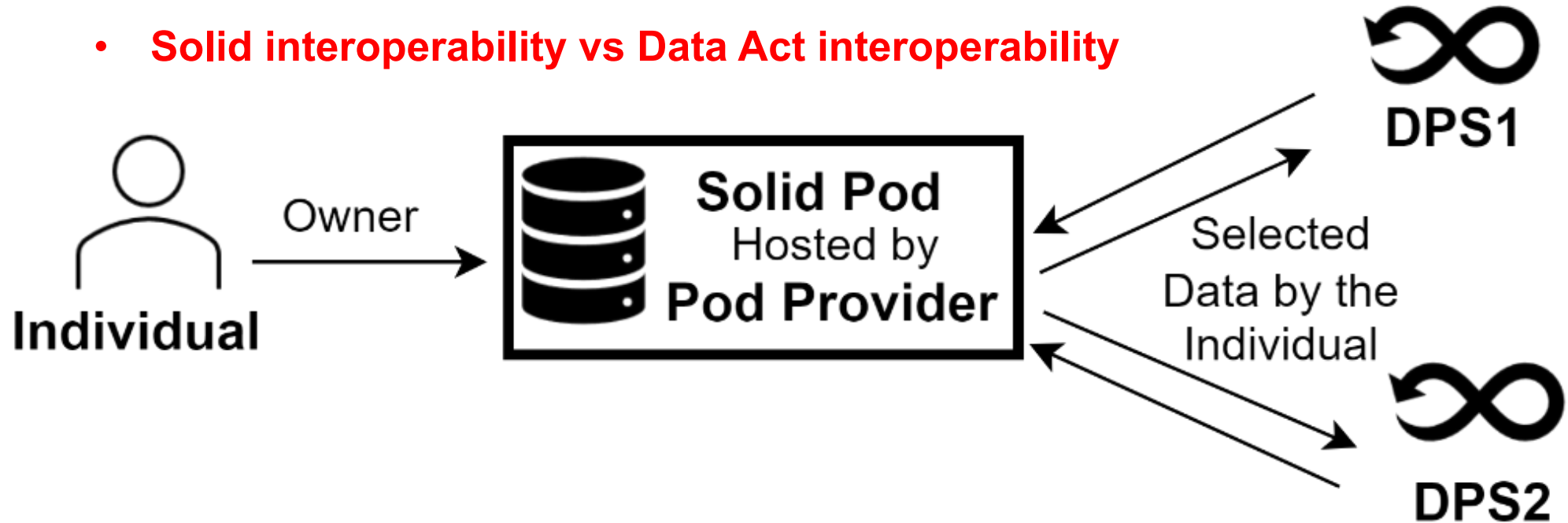


- **FRAND**

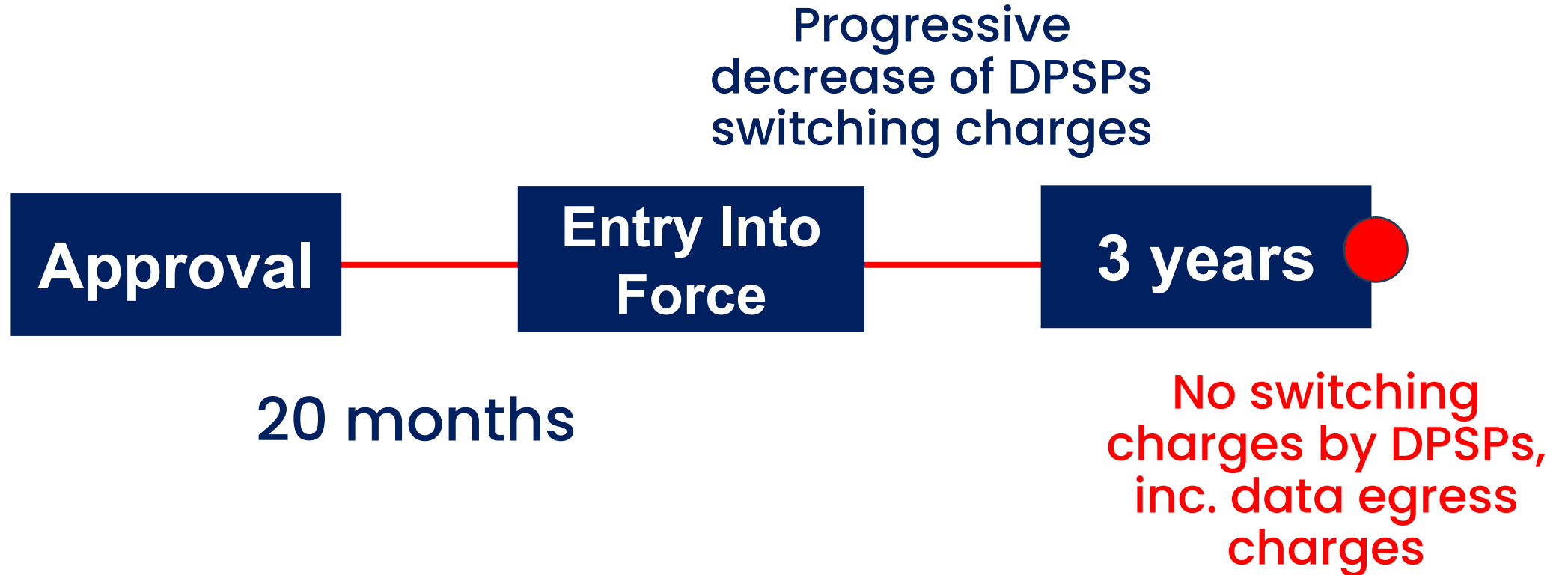
- **Never a designated gatekeeper (DMA)**

Solid & DPSP data sharing

- **Solid interoperability vs Data Act interoperability**



Solid & DPSP data sharing

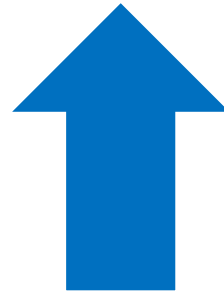


The Future

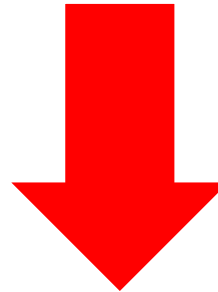
Solid: providing insights to strike a balance

To increase the amount of data in the EU market for the creation of new products and services...

- B2B data sharing market failure
 - Hoarding data



- The Charter
- The GDPR



... While assuring the protection of the fundamental right to privacy

Thank you!

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