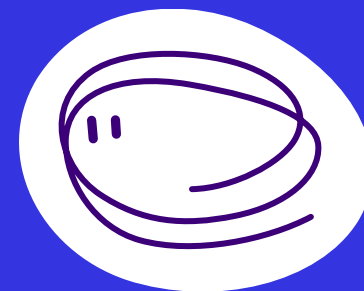


Time to make space for eArchiving in Data Spaces!



Kuldar Aas



REPUBLIC OF ESTONIA
MINISTRY OF JUSTICE
AND DIGITAL AFFAIRS

„The European data strategy aims to make the EU a leader in a data-driven society. Creating a single market for data will allow it to flow freely within the EU and across sectors for the benefit of businesses, researchers and public administrations.“

European Data Strategy (2020 – 2025)

https://commission.europa.eu/strategy-and-policy/priorities-2019-2024/europe-fit-digital-age/european-data-strategy_en

European Single Market for Data

Data legislation

Data Act

Data Governance Act

Open data directive

GDPR

...

Common European Data Spaces



Health



Industrial
&
Manufact.



Agriculture



Finance



Mobility



Green
Deal



Energy



Public
Admin.



Skills



EOSC



Tourism



Cultural
heritage



Media



Language

High
Value
Datasets
from
public
sector

European Data Innovation Board

- Facilitate the sharing of best practices
- Prioritisation of cross-sectoral interoperability standards

Data Spaces Support Centre

- Development of blueprint, glossary, etc.
- Support of data space projects

Technical infrastructure

Standards

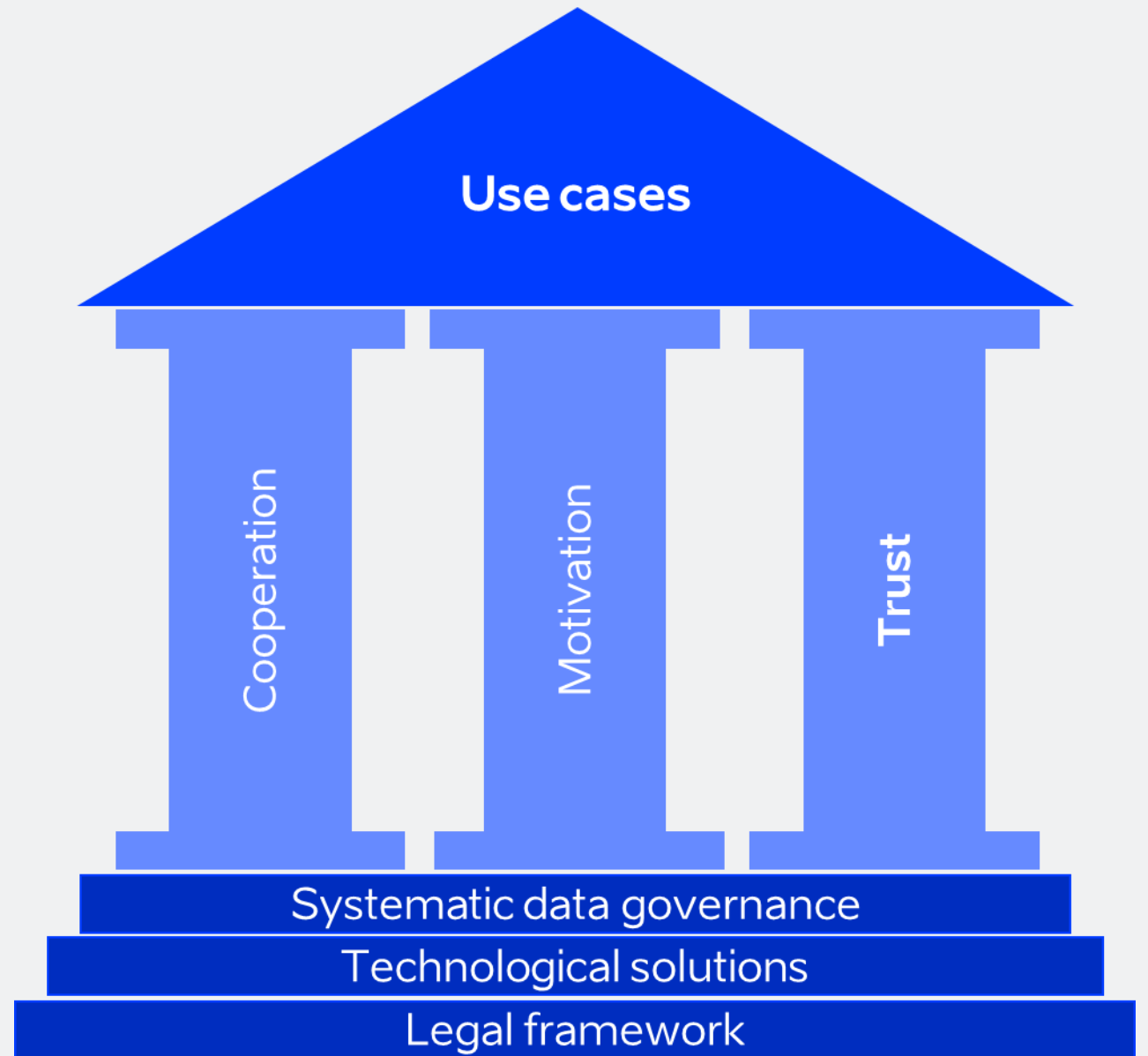
Digital identity
(eIDAS)

Smart Middleware
solutions
(Simpl)

High-Performance
Computing

Testing and
Experimentation
Facilities

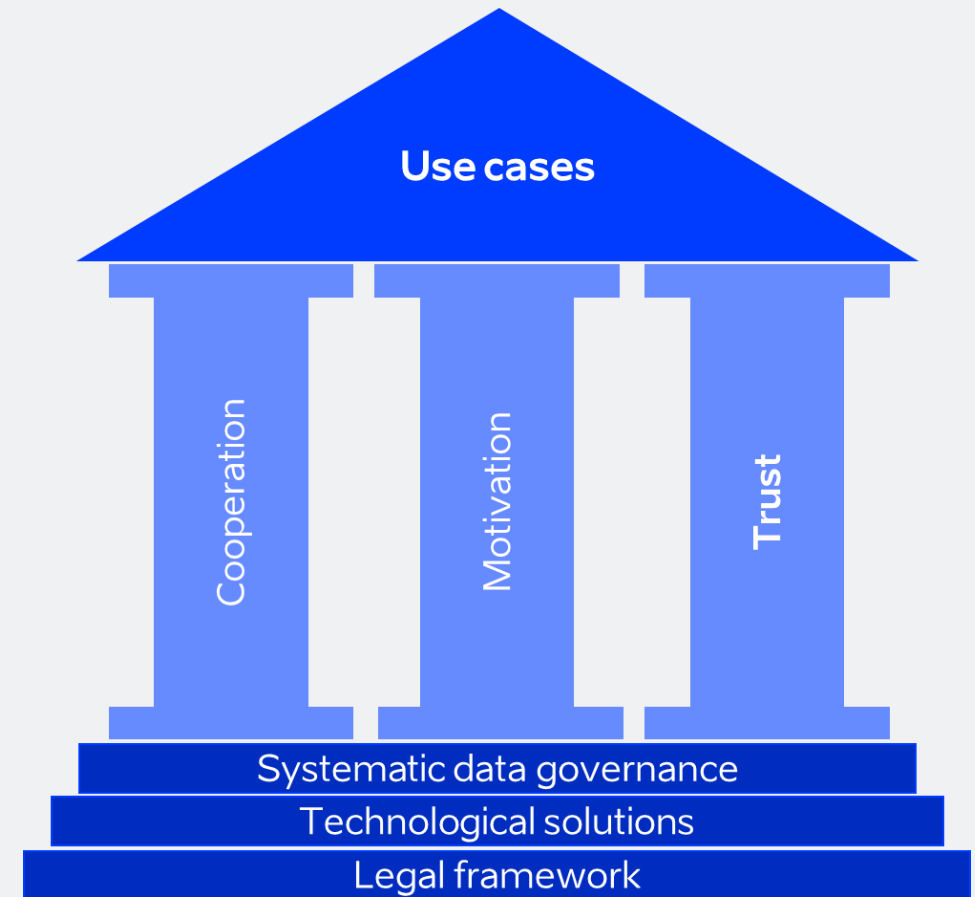
What does it take to enable Data Spaces?



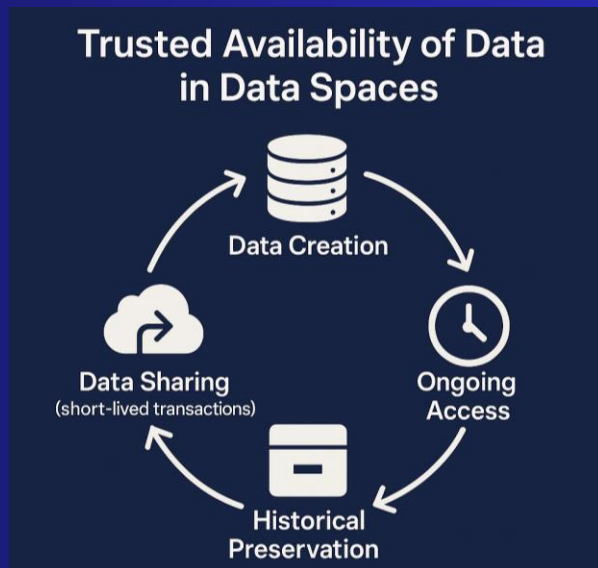
Data Spaces and eArchiving – a match made in heaven?



eArchiving Initiative — helping organisations to ensure **trusted and authentic** long-term availability of digital information since 2014



Collaboration scenarios



Ensuring reliable access to high quality data throughout its lifecycle, including historic and orphaned datasets



Unified governance rules to cater for multiple purposes like sharing and archiving, avoiding duplication



Protecting historic data with the same respect for human-centric values and EU core principles as current data

Proposed actions



Raise Awareness

DSSC and eArchiving promote the importance of data lifecycle management to ensure trust and sustainability in data spaces



Integration of eArchiving Tools in Data Spaces

Integrate eArchiving tools into Data Spaces Blueprint and Toolkit to support long-term data availability within Data Spaces



Develop CITS for Data Spaces

Leverage eArchiving's expertise to create common specifications (CITS) for Data Offering models

Let's work together
towards a long-term
sustainable and trusted
European Data Economy!



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