

Policy developments update

PoIKEN, EGHO Brussels, 30 Nov 2022



Implementing rules on HVD

- the vote in the Commitology – positive opinion on 14 November (voting result: in favour: 25; abstentions: 2)
- The Commission will proceed towards the formal adoption and publication of the Implementing Regulation, probably **still before the end of this year** henceforward will enter into force on the twentieth day following its publication in the Official Journal of the European Union
- The implementation period is now extended to **16 months**, so it shall apply from 16 months after entry into force
- Knowledge exchange? OME2?



2023 Commission Work

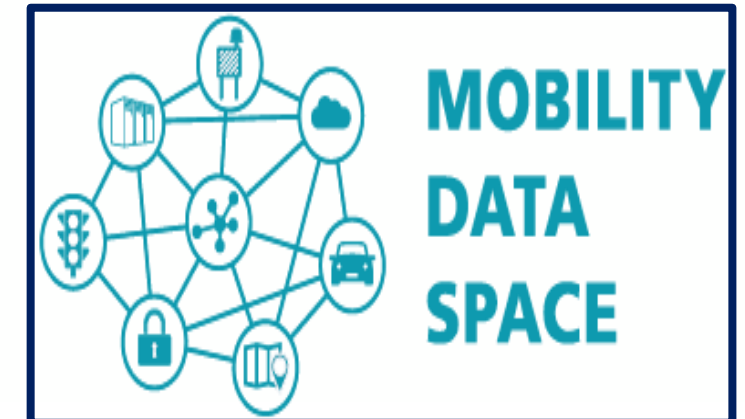
Brussels, 23.2.2022
SWD(2022) 45 final

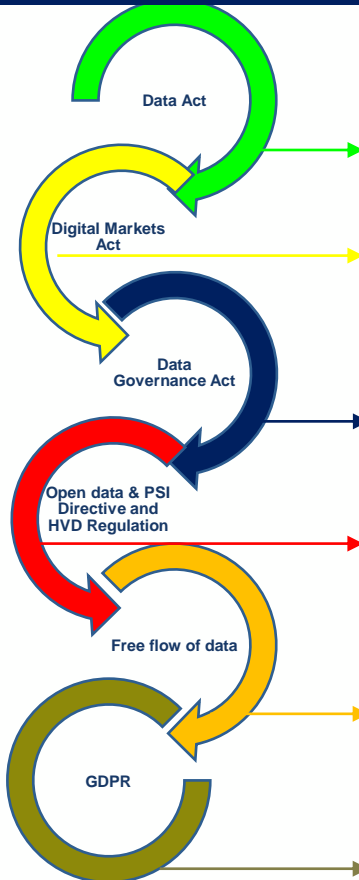
Mobility package

- Trans-European transport network
- Intelligent Road Transport Systems
- A common European mobility data space (non-legislative, Q2 2023)

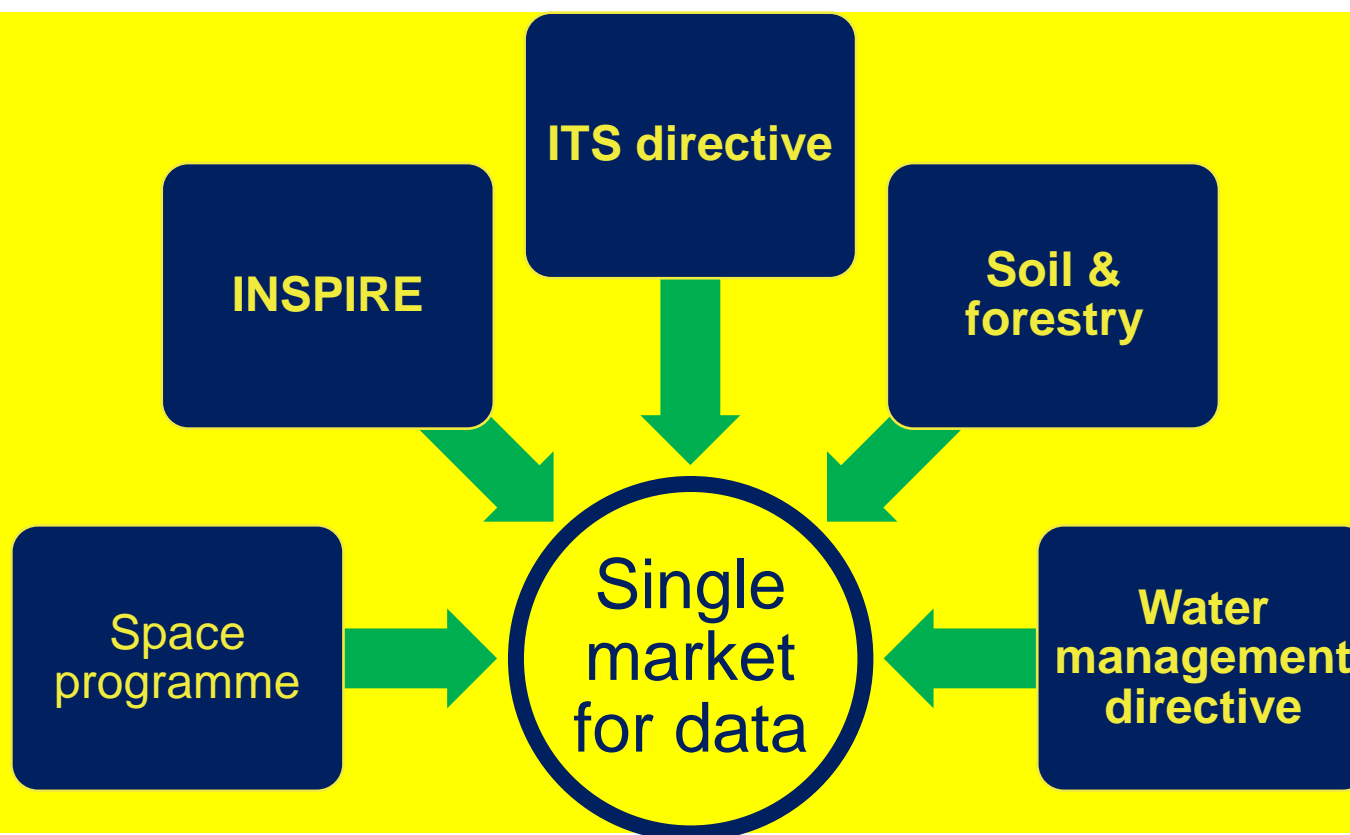
COMMISSION STAFF WORKING DOCUMENT

on Common European Data Spaces



Horizontal rules	Aim	Data Covered	Regulated Actors
	Ensure <u>fairness</u> in the allocation of data value among the actors of the data economy	Private sector data, personal and non- personal data, and co-generated (IoT) data	Buisnisess, public sector bodise , cloud and other data processing service providers
	Tackle <u>imbalances</u> caused by the market power of gatekeepers	Personal data and private sector data held by online platforms and originating from the users	Cloud and other data processing service providers, large data platforms
	Ensure <u>trust</u> in data transactions	Public, private, and voluntarily made available personal data	Data intermediation service providers, pubic sector bodies , recognised Data altruism org
	<u>Promote/increase</u> use of open data	Data in open format that can be freely used, re-used and shared by anyone for any purpose	Public sector bodies , bodies governed by public law, public undertakings, universities
	Ensure <u>free flow of data</u> other than personal data	Non-personal data	Member States, competent authorities, professional users
	Ensure a high-level of <u>data protection</u> and free flow of personal data	Personal data	Data controller, data processor , data subject, DPO, supervisory authorities, EDPB

Vertical rules – sector specific where necessary – to promote a competitive market



Technical rules/infrastructure for data spaces

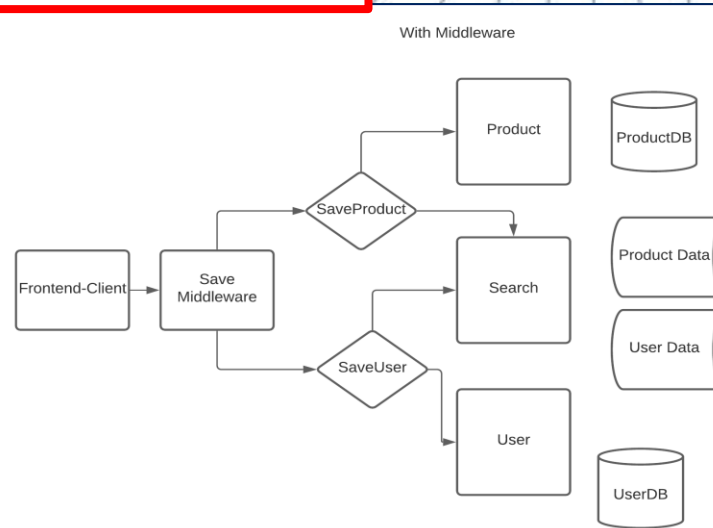
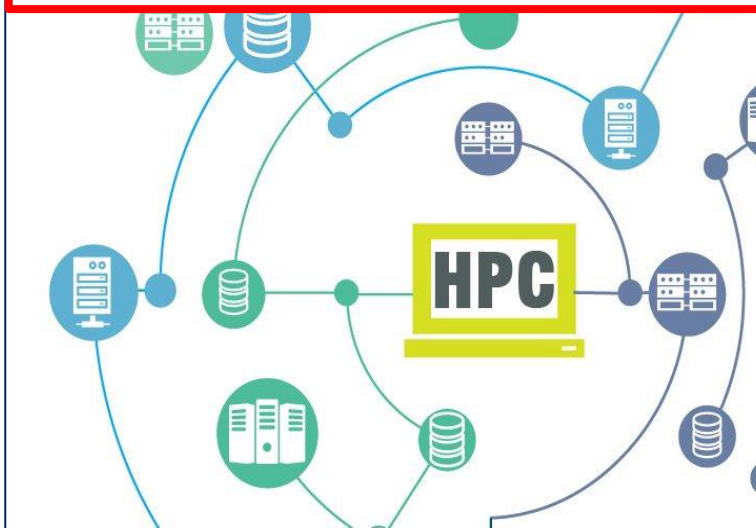
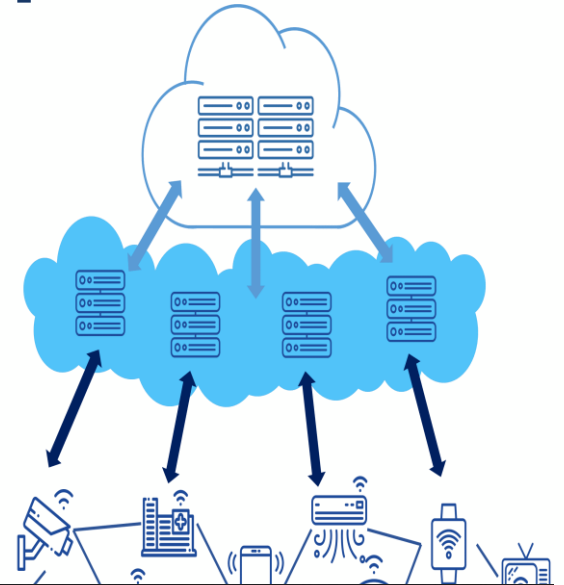
Data spaces	Preparatory actions for the Green Deal data space
	Preparatory actions for the data space for smart communities
	Preparatory actions for the data space for mobility
	Preparatory actions for the data space for agriculture
	Health data space - Federated European Infrastructure for Genomics data
	Preparatory actions for the data space for manufacturing
	Preparatory actions for the data space for skills
	Preparatory actions for the data space for tourism
	Data spaces Support Centre



Cloud

Edge nodes

Edge devices



Preparatory actions for data spaces for manufacturing

DIGITAL-2021-CLOUD-AI-01-PREP-DS-MANUFACT

Preparatory actions for the Green Deal Data Space

DIGITAL-2021-CLOUD-AI-01-PREP-DS-GREEN-DEAL

Preparatory actions for the data space for agriculture

DIGITAL-2021-PREPACTS-DS-01-AGRI

Preparatory actions for the data space for skills

DIGITAL-2021-PREPACTS-DS-01-SKILLS

Preparatory actions for the data space for smart communities

DIGITAL-2021-CLOUD-AI-01-PREP-SMART-COMM

Preparatory actions for the data space for tourism

DIGITAL-2021-PREPACTS-DS-01-TOURISM

Data Space for mobility (preparatory data space)

DIGITAL-2021-CLOUD-AI-01-PREP-DS-MOB

Data space for cultural heritage (deployment)

DIGITAL-2022-CULTURAL-02-HERITAGE

Federated European infrastructure for cancer images data (Health Data Space)

DIGITAL-2022-CLOUD-AI-02-CANCER-IMAGE

Federated European infrastructure for genomics data (Health Data Space)

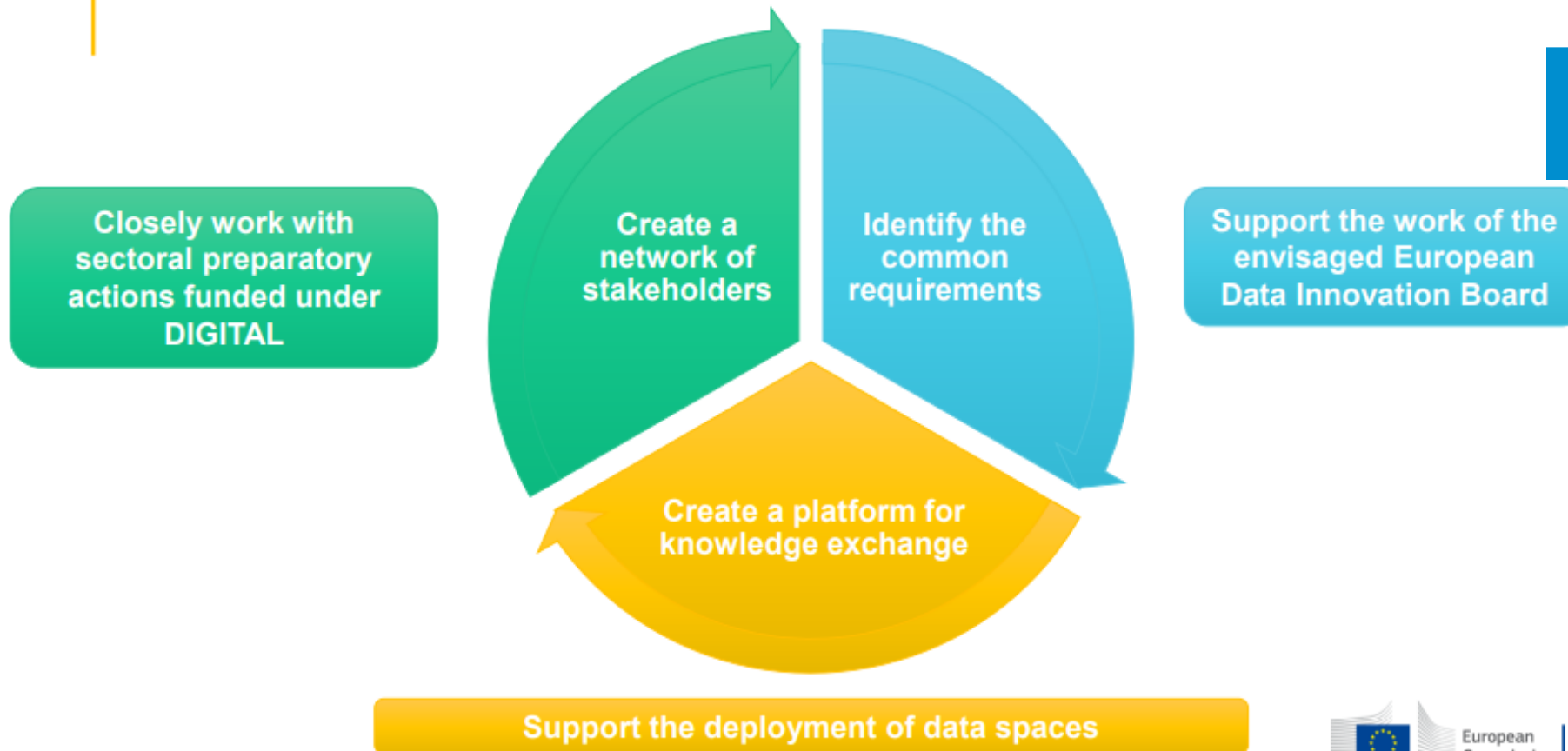
The Data Spaces Support Center receives funding from the European Union Digital Europe Programme under grant agreement n° 101083412:



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Data Spaces Support Centre - transversal preparatory action

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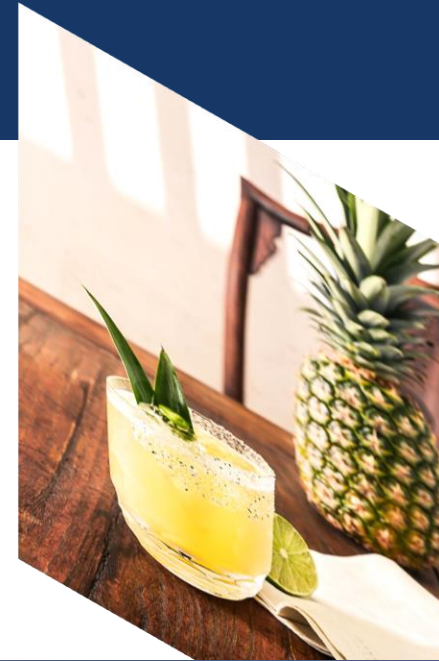


NMCAs in eGovernment?

- Tallinn declaration on eGovernment 2017
- Berlin Declaration on Digital Society and Value-Based Digital Government 2020
- EIF has been the main reference of EU interoperability policy since 2010 - non-binding. Lacked the means to support the Member States, regions and municipalities in the concrete implementation. Was part of the ISA² Programme - evolved into **Interoperable Europe**.
- The Interoperable Europe Act proposed on 18 Nov - lead to an emerging network of sovereign and **interconnected public administrations** - measures for a high level of public sector interoperability across the Union.
- **The Digital Europe Programme** will be the **primary funding instrument** for implementing the Interoperable Europe Act.
- Interoperability - the capacity of systems or organisations to cooperate in order to pursue common objectives.



Mix, Mingle & Network



Thank you

