

EU-Japan Digital Week: Data Space Value Creation

March 3rd, 2025



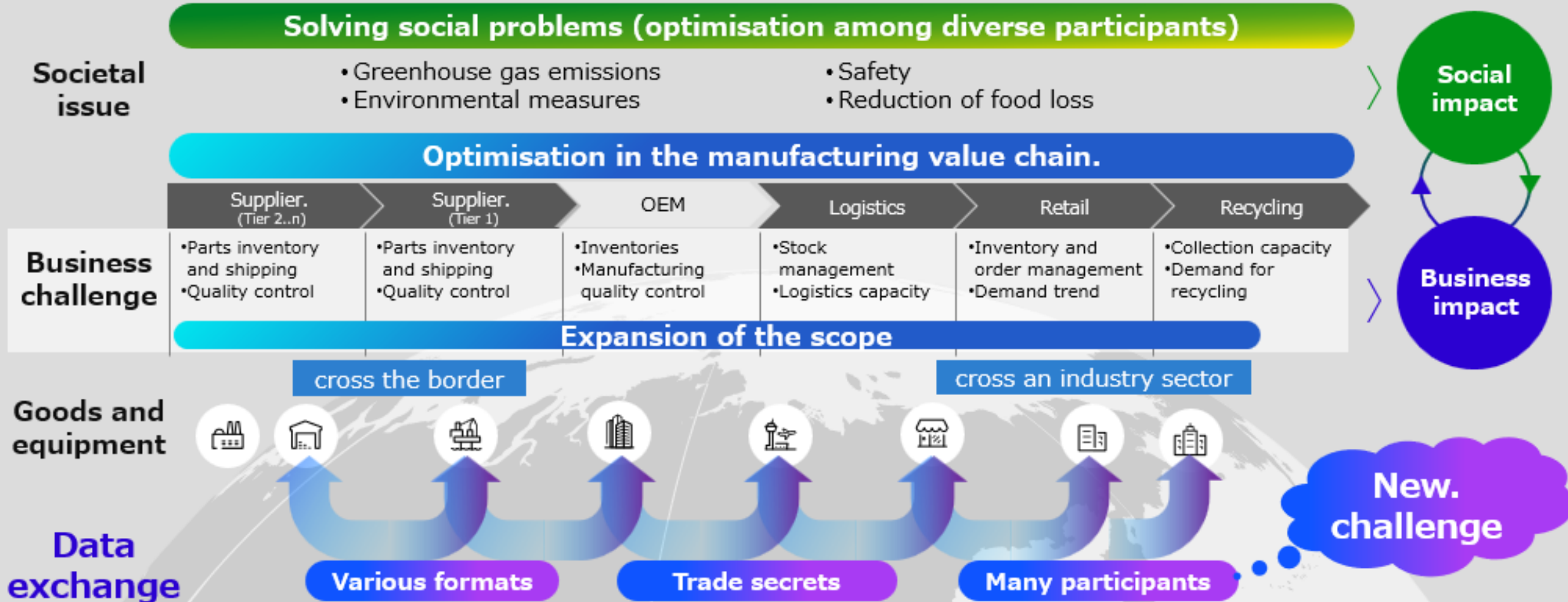
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Background to Data Spaces

- The rise of SDGs and ESG management requires secure business-to-business data distribution across industries and countries



**Catena-X is an open ecosystem
to share data in a better, more collaborative way:
standardized, secure and simple.**

**COMMON
DRIVERS
FOR CHANGE**



TRUSTED SUSTAINABILITY



RESILIENT SUPPLY-CHAINS



COMPLIANT & EFFICIENT PLM



x



Fujitsu's Catena-X Activities:

- Internationalization Committee (Lead for APJ)
- Architecture Working Group
- SSI Working Group
- DPP Working Group
- Supply Chain Due Diligence Working Group
- Circular Economy Working Group
- Regulatory Working Group

Fujitsu's Cross-Border Efforts:

- IOFDS: Global Trust Anchor
- Catena-X – Ouranos PoC

Mission: Fair-Trade for Data

EU-Funded Projects



CIRPASS-2 will **deploy** 13 lighthouse pilots validated at-scale and real-life circular economy use cases DPPs across four value chains:

- textiles,
- electronics,
- construction products,
- tyres.

Each of these pilots will focus on different B2B activities that promote circularity.

Fujitsu are responsible for coordinating DPP pilot and interoperability



SAGE will **deploy** the EU Green Deal Data Space (GDDS), engaging diverse stakeholders to foster data sharing and interoperability.

It supports EU Green Deal goals through:

- stakeholder-driven governance,
- impactful use cases, and a
- sustainable digital infrastructure.

Fujitsu will be responsible for use-case implementation and policy landscaping.



PHASE IV AI provides a federated infrastructure to train AI models on health data.



FAME focuses on data management, data technologies, the data economy, and digital finance.



NICE provides human-centric AI systems for trustworthy data management and cross-sector data sharing.



MobiSpaces delivers an end-to-end mobility-aware and mobility-optimized data governance.

How can EU-Japan Create Value Together?

Research and innovation

[Home](#) > [News](#) > [All research and innovation news](#) > EU and Japan launch formal talks on association to Horizon Europe

NEWS ARTICLE | 29 November 2024 | Directorate-General for Research and Innovation | 2 min read

EU and Japan launch formal talks on association to Horizon Europe

Today, the European Union and Japan reached a milestone in their cooperation as formal negotiations have been launched on Japan's association to Horizon Europe, the EU's research and innovation programme.

EUと日本、ホライズン・ヨーロッパへの準参加に関する正式交渉を開始

🕒 29.11.2024 🏢 駐日欧州連合（EU）代表部プレスチーム👤

How can EU-Japan Create Value Together?



Next Up: Digital Europe Programme?

Data Space Challenges

Compliance



Interoperability Barriers



Defining and Operationalizing “Trust”



Global Governance Challenges



Understanding Business Models

Data Space Opportunities



**Enabling
Compliance with
Legislation**



**Enhancing
Sustainability
and Circularity**



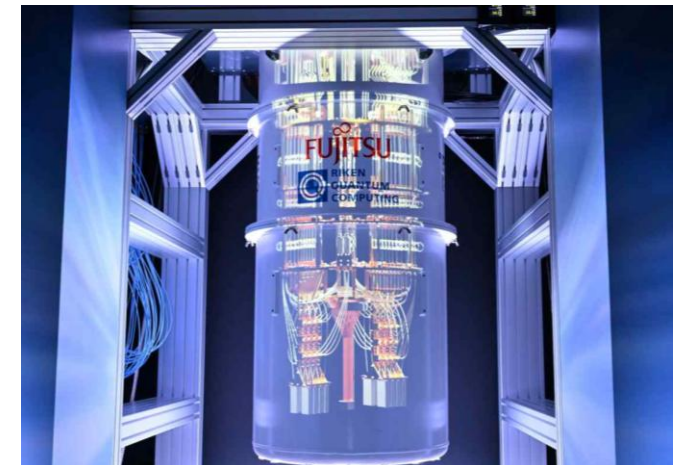
**Facilitating
Cross-Sector
Collaboration**



**Fueling AI
Development**



**Leveraging
Quantum
Computing**
(Forward-looking)



Thank you



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