Data economy is increasing due to the development of high-value data-driven applications. To enhance the deployment of data-driven digital solutions, the following are required:

1) **Soft infrastructure**
2) **Business ecosystem**

**European Strategy for Data**

- A common European data space, a single market for data
- Data can flow within the EU and across sectors
- Availability of high-quality data to create and innovate
- European rules and values are fully respected
- Rules for access and use of data are fair, practical, and clear, with clear data governance mechanisms in place

Main pillars to build a data-powered business ecosystems based on the key concepts of **Trust & Data Sovereignty**
Therefore, there is a need to build a **data-powered digital business ecosystem** to:

- Foster collaboration, **business interoperability** between stakeholders to generate high value processes
- Join forces to build more **flexible, dynamic and adaptable** digital value chains (DVC)
- Above all, **boost the exploitation potential** of the project results:
  - Avoid barriers and challenges that prevent the **Use Cases** from the IAs from **scaling-up** their data ecosystem.
  - Increase their **replicability** capacity.
  - Favor **long-term sustainability**
  - **Cross-sectorial continuity** potential for Digital Platforms.

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**Background**

#business_continuum  
#multilateral_DVC  
#(E)DIH_Services  
#DataAct  
#DVC_Proximity  
#(E)DIH_Services  
#business_continuum
TF2 is a Think Tank to come up with reference models that will consolidate a Position Paper to drive the data-powered Digital Transformation in the European Community.

“Principles for Excellence in Conduct for Multilateral (Cross-Sectorial) DVC Ecosystems”

“A pool of experts in the domain of Digitising European Industry (DEI) to discuss the guiding principles to guarantee Business Continuity and Multilateral DVC development based on trust and data sovereignty”
Scope of TF2

To capitalise on current digital platforms to leverage the value of the data economy:

1. There is still a need to collectively build and facilitate a common guidance for stakeholders to develop and/or participate in data-powered digital business ecosystems and value chains.

2. There is a need to set reference and aligned governance, IA frameworks and common IP management approaches for data-driven ecosystems.

3. There is a need for guidance for better use of the increasingly larger emerging digital innovation instruments that are made available across Europe to support industrial (particularly SMEs) digital transformation.

4. There is a need to shape SME support services to engage in multiple and cross-sectorial DVC.
Alignment with TF1
- Stacked Architecture for Data Spaces Infrastructure

**TF1**: soft infrastructure and building blocks (data space design technical dimension)

**TF2**: guideline to build and participate in data-powered digital business ecosystems based on conduct excellence

Both TFs merge together in a “synthesis of building blocks and data spaces”, to guarantee the functional, legal, technical and operational agreements and standards, the key point to approach a future European common data space.
4 Pillars – Main objectives

- **IP + IA**
  - Analysis on potential Industrial Agreements (IA) & IP protection to foster stakeholders’ collaboration in multi sectorial DVC. Excellence in Conduct in future m-DVC: Towards Industry Commons

- **Multilateral DVC**
  - Identification of DIH services to be offered to SMEs to boost their participation in multilateral DVC

- **Reference Multilateral DVC**
  - Recognition of valuable current best practices & benchmark reference scenarios for collaborative and data-driven value chains

- **Multilateral DVC Business Continuity Index**
  - Discussion on how (approaches) & key dimensions of a reference framework to characterise multilateral DVC business proximity & interoperability

- **(Data) DIH Services**
  - Digital Service Act (DSA)
  - Digital Market Act (DMA)
  - Data Governance Act (DGA)
  - Data Act (DA)