



## Challenges

- **Fragmented and heterogenous sector**
- Many small and medium enterprises
- **Key role of farmers**  
=> asymmetry of power
- **Maturity levels** regarding the adoption of digital technologies
- Semantic interoperability



## Present results

- **Over 400 Data Sharing Initiatives** mapped
- **Macro and micro approach** of the data space
- Capitalising on existing initiatives
- Importance of **data intermediation services**
- Importance of **consent & permission management** for farmers



## Next steps

- **Pedagogy** to onboard local actors
- Select relevant **use cases**
- Demonstrate **value of the data space**
- Implementation of a **decentralised architecture**
- Application of the **legal framework**