

# 1 EXPLORING THE OBJECTIVE

## Sectoral Data Space Program

### ★ What is a data space?

A system for **exploiting data** through its voluntary sharing in an environment of **cybersecurity, sovereignty, and trust**.

An open and heterogeneous environment of data **resource providers and consumers** (both data sets and algorithms and models).



### ★ What roles are there in a data space?



- Data space promoter: *promoter of the environment, disseminator of its existence and usefulness, and guarantor of its proper functioning*
- Providers of data sets and services
- Consumers of data sets and services
- Intermediation service provider
- Technological provider

### ★ What is a Demonstrator Center?

It is a **managed technological platform**, where different stakeholders carry out **pilots and proof of concepts** of new business models (around the sharing of data resources).

Promoter's activities



- Creation of the environment
- Environment management
- Communication and dissemination of capabilities and advantages



### ★ What is a use case?

It is a real application of **data sharing and processing technologies** to achieve a business objective.

Promoter's activities



- Ideation of use cases
- Development, installation, and parameterization of the technical solution
- Deployment
- Governance of the different participants
- Documentation generation
- Publication and open dissemination



### Information

*Action plan for the deployment of data spaces*

