

Who is part of the FDS?

Forest owners and practitioners

State and private forest owners and enterprises benefit from integrated smart services, such as planning and inventory management tools.

Policy makers

Access to coherent and processed data on the state of play can provide policy makers with better ways to subsidize transformation and tools to develop effective and far-sighted policies.

Service providers

Decision support systems, forest management software providers, and forest machinery vendors, and others can easily offer value added services to generate leads and gain revenue.

Researchers

Researchers can access forest and environmental data shared by other stakeholders that is harmonized, interoperable and with clear usage guidelines.

Join the FDS

The FDS aims to improve the availability of high-quality data for private and public decision-making processes and to foster open innovation. It is an open ecosystem that you can join in one or multiple roles.

- » Forest Owners, Practitioners and Wardens
- » Major Data Holders
- » Software Providers
- » Researchers

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Forest Data Space

The Digital Ecosystem for the Forest

The Forest Data Space enables forest owners, practitioners, and researchers to find and apply the best approaches to make their forests climate resilient. It is a solution for the effective and secure exchange of forestry data.

Introducing the Forest Data Space

Inside the data space, you can **access** a wide range of **data** sets and can **share** your own **sensitive data**, while **retaining** full **sovereignty** and **control** of how your data is used.

Rapid global warming and associated extreme weather events such as storms, heavy rainfall, droughts, and the increased occurrence of pathogens, pose considerable risks to forestry. The data required to identify optimal solutions is hard to find, difficult to access, and poorly interoperable, making it very hard to make data-driven decisions.

Without reliable data, it is very difficult to conduct data-driven research and make decisions in a

fast-changing environment. This limits the discovery and adoption of best practices.

The goal of the Forest Data Space (FDS) is to improve the availability of high-quality data for private and public decision-making processes and to foster open innovation.

To find out more, visit:

forestdata.space

What are the Benefits?



Impact

Share your data with fellow forest practitioners and researchers to jointly find better solutions for everyone.



Interoperability

All data is accessible through standard interfaces and formats and can easily be re-used in approved apps



Sovereignty

You stay in control of your data and decide who may use it for what.



Access to Data

Make reliable decisions based on high-quality, AI-ready data, shared by all partners in the data space.



Ease of Onboarding

You can bring in your Forest Inventory data easily using our automated process, and then get access to better models and simulations.

The Digital Ecosystem for the Forest



Climate Data



Terrain Data



Soil Data



Surface Geology
Data



Forest Inventory
Data



Forest Transformation
Scenario Data