## About LandShift

LandShift is an EU-funded research project dedicated to transforming land-use planning and management for a climate-resilient future. By integrating innovative, evidencebased research with regional collaboration, LandShift aims to develop sustainable, inclusive, and efficient land-use solutions that align with the European Green Deal and the New European Bauhaus (NEB), ensuring that nature, people, and development thrive in balance together. By embracing the NEB principles of sustainability, aesthetics, and inclusiveness, LandShift is rethinking how land is managed to create spaces that are not only functional but also enhance the quality of life of local communities.



### **PROJECT PARTNERS**























































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### **PROJECT IDENTITY**

Project title: Community-Led Creation of Living Spaces in Shifting Landscapes for Climate-Resilient Land Use Management and Supporting the New European Bauhaus Grant Agreement No: 101182007

Start: November 2024 Duration: 36 months Budget: € 5.996.281.25



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aft Federal Department of Economic Affair Education and Research EAER State Secretariat for Education, Research and Innovation SERI

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# **LANDSHIFT**

Balancing Land Use Through Innovation and Beauty



## The LandShift Approach

LandShift introduces an **all-around approach** that combines cutting-edge research, community engagement, and policy alignment by:

Utilising Earth Observation (EO) and Artificial Intelligence (AI) tools.

Deploying Nature-Based Solutions (NBS) to create regional strategies that protect biodiversity, enhance food security, and support biomass production.

Fostering **co-creation** and **co-governance** through its five **Living Spaces**, where local communities actively shape land-use solutions tailored to their region's needs.

Integrating scientific research and practical applications to create **evidence-based**, **scalable models** for land-use planning and management.

Aligning with EU policies such as the European Green Deal and the New European Bauhaus to ensure sustainable, aesthetically thoughtful, and inclusive landuse solutions.

## **LandShift Impact**

LandShift goes beyond research—it creates **real-world impact** by:

 Providing regional authorities and policymakers with cutting-edge data tools for better decision-making.

## LandShift Living Spaces

To test and refine its solutions, LandShift establishes five Living Spaces across France (Occitanie), Greece (Eastern Macedonia and Thrace), Italy (Basilicata), Poland (Mazowieckie), and Ukraine (Kyiv).



LandShift is relevant for a wide range of stakeholders, including:



## Academics & Researchers:

Advancing knowledge in climate resilience and sustainable land management.



## Sustainable Industries:

Agri-tech companies, forestry managers, and businesses committed to sustainable practices.



## Financial Innovators:

Investment advisors and crowdfunding initiatives driving climate-smart land-use solutions.



### Public Sector Leaders:

Policymakers and regional authorities seeking actionable strategies for better land use.



## Civil Society & Local Communities:

Citizens, NGOs, and landowners passionate about biodiversity and sustainability.





### **Strengthening Regional Communities:**

- Supporting local communities in co-creating land-use solutions tailored to their needs.
- Ensuring that sustainable land-use practices are not only effective but also improve the social, economic and cultural fabric of communities.



## ≥ Setting an Example for Future Land Use:

- Establishing a network of "Lighthouses for Climate-Resilient Land Use", serving as replicable models to guide future policies and actions.
- Enhancing carbon sequestration, biodiversity