

The Soil Innovation Partnership

United by soil; driven by impact

The Soil Innovation Partnership (SIP) is a global initiative grounded in European roots that unites scientists, farmers, advisors, policy-makers and businesses to transform soil research into validated, scalable impact – through farmer-led validation, innovation, and investment.

Our mission is to unlock the power of healthy soils to restore balance between people, nature, and economy – building a resilient and regenerative future from the ground up.

From
Knowledge
to
Practice

Farmer-led validation across pedoclimatic zones

- Working in Living Labs & co-designed on-farm trials
- Socio-economic & environmental impact tracking
- Practitioner-friendly tools, guidelines & decision support
- Integration of validated practices into agricultural education and advisory systems

From
Innovation
to
Market
Readiness

Scaling Proven solutions into real-world deployment

- Identification and selection of scalable soil solutions
- Collaboration with agri-cooperatives and agri-food businesses
- Support for regulatory and policy alignment
- Acceleration from pilot to large-scale adoption

From
Impact
to
Investment

Mobilising capital for soil health at scale

- Structured dialogue with investors, insurers and agri-food actors
- Development of investable soil-health business models
- Demonstration of impact through pilots, data and monitoring
- Enablement of blended finance and risk-sharing mechanisms
- Crowding-in private capital alongside public funding

Built on the science of EJP-SOIL

By uniting over 1,000 scientists across 24 EU countries, establishing National Hubs, delivering a 5-year roadmap for climate-adaptive soil management, and generating harmonised, policy-relevant data, EJP SOIL provided the knowledge base.

The Soil Innovation Partnership now takes this science into action.



Farm the future, starting today.

Join the Green Horizons farmer network and help lead the Global Soil Innovation partnership. Test new practices, shape research priorities, and build resilient farming systems for the next generation.

Join the network:

