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Stay tuned with the latest PREPSOIL news to follow how it is facilitating the deployment of the EU Soil Mission across European regions

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Soil Needs Assessment

PREPSOIL has conducted a series of in-depth, soil needs assessments in 20 European regions with different land uses: agricultural, urban/industrial, forestry/nature and mixed land, where sustainable soil practices were not yet implemented.

Workshops were organised in each region with local community members such as farmers, scientists, policy makers, and citizens to gather information that were included in a synthesis report of soil needs and drivers of change for each land use type. A regional Strategic Research and Innovation Agenda will be made identifying soil health knowledge gaps in the different land uses (for release mid-2025). 20 posters were designed recapping the main conclusions of each soil needs assessment.



Learn more soil needs in different land use regions from all around Europe



Download the recap booklet on "Soil Needs and Drivers of Change Across Europe and Land Use Types"

Best Teaching Practices

PREPSOIL Best Teaching Practices in Soil Education in primary & secondary schools showcase innovative approaches to soil education that engage young minds from, 6 to 20 years old, in understanding and valuing the role that soils play in our ecosystem and thereby increase soil literacy among youth.

Out of all submissions received during the two PREPSOIL open calls, 7 Teaching Practices were awarded, and 14 were recognized as inspiring examples. These practices aim to engage young generations in learning how to care for our land responsibly.



Get inspired and visit our list of Teaching Practices to put Soil Health on the curriculum



Preparing for the "Soil Deal for Europe" Mission

PREPSOIL facilitates the deployment of the EU Mission 'A Soil Deal for Europe' (Mission Soil) across European regions, by helping key players to reduce soil degradation, while increasing soil awareness and soil literacy.



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Multilingual Soil Knowledge Hub

Start acquiring new knowledge on how to improve soil health!

The Multilingual Soil Knowledge Hub is a multi-language, online library that provides access to numerous resources including best practices, policy recommendations, experiments, video interviews with engaged stakeholders and publications focused on different aspects of soil health in Europe.

The PREPSOIL Knowledge Hub provides a platform for educational and scientific resources produced by European projects & organisations, EU institutions and Academia addressing the most pressing challenges for our soils.



Join PREPSOIL Knowledge Hub: Find resources on soil health and submit yours.

Interactive Atlas and Tools for Living Labs and Lighthouses

The PREPSOIL Interactive Atlas maps over 100 Soil Health Living Lab (LL) and Lighthouse (LH) initiatives across Europe, showcasing organizations that are actively working or starting as LLs and LHs. This platform is designed to facilitate knowledge exchange, foster networking, and support the creation of new consortia.

Explore over 100 Soil Living Lab and Lighthouse initiatives across Europe, or submit your initiative to the Interactive Atlas.



PREPSOIL has also introduced new tools:

- A LL & LH Taxonomy on the different land use types, developed as a tool to support the identification and classification of initiatives aligning to the LLs and LHs principles that are working towards soil health.
- A customized Business Model Canvas to support and inspire initiatives to find a strategy for their sustainable strategies and financing for long-term success.



Discover these new tools designed to support soil-focused innovations

Engaging Communities of Practices & Forum

PREPSOIL is screening Communities of Practice (CoP) across Europe, from different land uses, where actors get together to address, and act upon, a specific concern related to soils in their territories. They promote soil literacy, awareness and societal appreciation regarding the importance of soil health.



Browse our CoP Catalogue and/or submit your own to increase your visibility and interact with similar communities!



Watch the interviews with several CoPs

The PREPSOIL Forum is an online discussion area where European soil experts, practitioners and interested stakeholders discuss about soil best practices and new solutions, network and perform more in-depth and impactful discussions, towards intellectual changes for the health of our soils.



Join PREPSOIL Forum to start your discussions, contribute to those from others and be an agent of reflective thinking.

PREPSOIL Mobile App

A free digital solution helping citizens acquire knowledge on soil and support European universities, institutions, and soil initiatives with real-life insights. With PREPSOIL Mobile App, organisations, universities, LL/LH or research institutes can launch a SOIL QUEST, a citizen science project where the organisation can ask to upload an image of soil in a specific region, indicate the levels of soil erosion, or request any other type of relevant information that citizens and scientists might provide. The app registered users receive a notification once the SOIL QUEST is open in their region.

This mobile app also provides easy access to PREPSOIL digital assets (Knowledge Hub, Interactive Atlas, PREPSOIL TV) and the opportunity to help improve our soils with citizens' observations.



Download on the App Store

GET IT ON Google Play

Download the PREPSOIL Mobile App, be part of SOIL QUESTS and help Europe improve soil health!

