Soils for Europe

IMPACT IN RESEARCH AND INNOVATION

Nóvoa, T., Roca, R. & Naciph, K. (2025). Identification and description of the KPIs to monitor the Mission R&I priorities.

Deliverable D5.2 EU Horizon Europe.

24. Non-permanent researchers in academic careers integrated in Mission Soil projects

QUALITATIVE



Funded by the European Union

SOLO receives funding from the European Union's Horizon Europe Research and Innovation programme under grant agreement No. 101091115. Views and opinions expressed are those of the author(s) only and do not necessarily reflect those of the European Union or the European Commission. Neither the EU nor the EC can be held responsible for them.

INTRODUCTION

SOLO introduces a comprehensive impact assessment framework designed to evaluate the real-world effects of Mission Soil research and innovation activities across society, the economy, policy, and practice. This adaptable tool supports Mission Soil projects in monitoring and evaluation, with future potential for ex-ante assessment and project design. Beyond defining key components, qualitative indicators, quantitative metrics, and impact narratives, SOLO also outlines the mechanisms needed to effectively implement the framework in practice.

The assessment framework allows for the evaluation of 5 types of impact of Mission Soil Research and Innovation (R&I) activities:

1. **Project impact in practice**: focus on impact among land managers, advisors, urban planners and other stakeholders;
2. **Project impact on policy and administration**: focus on policy strategies and tools, and other institutional arrangements;
3. **Project impact on value chain organisation and practices**: focus on market mechanisms, business models and requirements;
4. **Broader societal impact**: focus on literacy, awareness, school programmes and education;
5. **Impact on research and innovation:** focus on academic institutions, researchers, publications and funding.

These 5 types of impact correspond to categories under which key performance indicators, both quantitative and qualitative, are grouped.



The other component of the impact assessment framework is the **impact narrative**: a compelling, substantiated statement which reflects the contributions of R&I activities to society, the economy, policy and practice beyond numbers and quantitative targets.

An **impact narrative** must describe the societal challenge to be tackled; identify the stakeholders and beneficiaries who are positively impacted, explaining how they have experienced meaningful change; describe the situation at the start of the project vis-a-vis the goal of the assessment; describe the specific outcomes and results of the R&I activities; describe changes in behaviour, practices and policies; include real-world examples and stories; be supported by quantitative and qualitative evidence; connect the impact to broader societal goals; and provide insights into the potential future implications and opportunities resulting from the developed R&I.

Non-permanent researchers in academic careers integrated in Mission Soil projects

DESCRIPTION AND IMPORTANCE

Assess the impact, over time, of the Mission Soil in the career development of young researchers in Europe.

DEFINITION

Non-permanent researchers (at the time of funding) that stayed in academic institutions years after the first project funding.

LEVEL

MS

DATA SOURCE

Project reporting

PERIODICITY

Quadrennial

TYPE

Impact

CLASS

Enabling conditions

