

i-SOMPE

Innovative Soil Management Practices across Europe

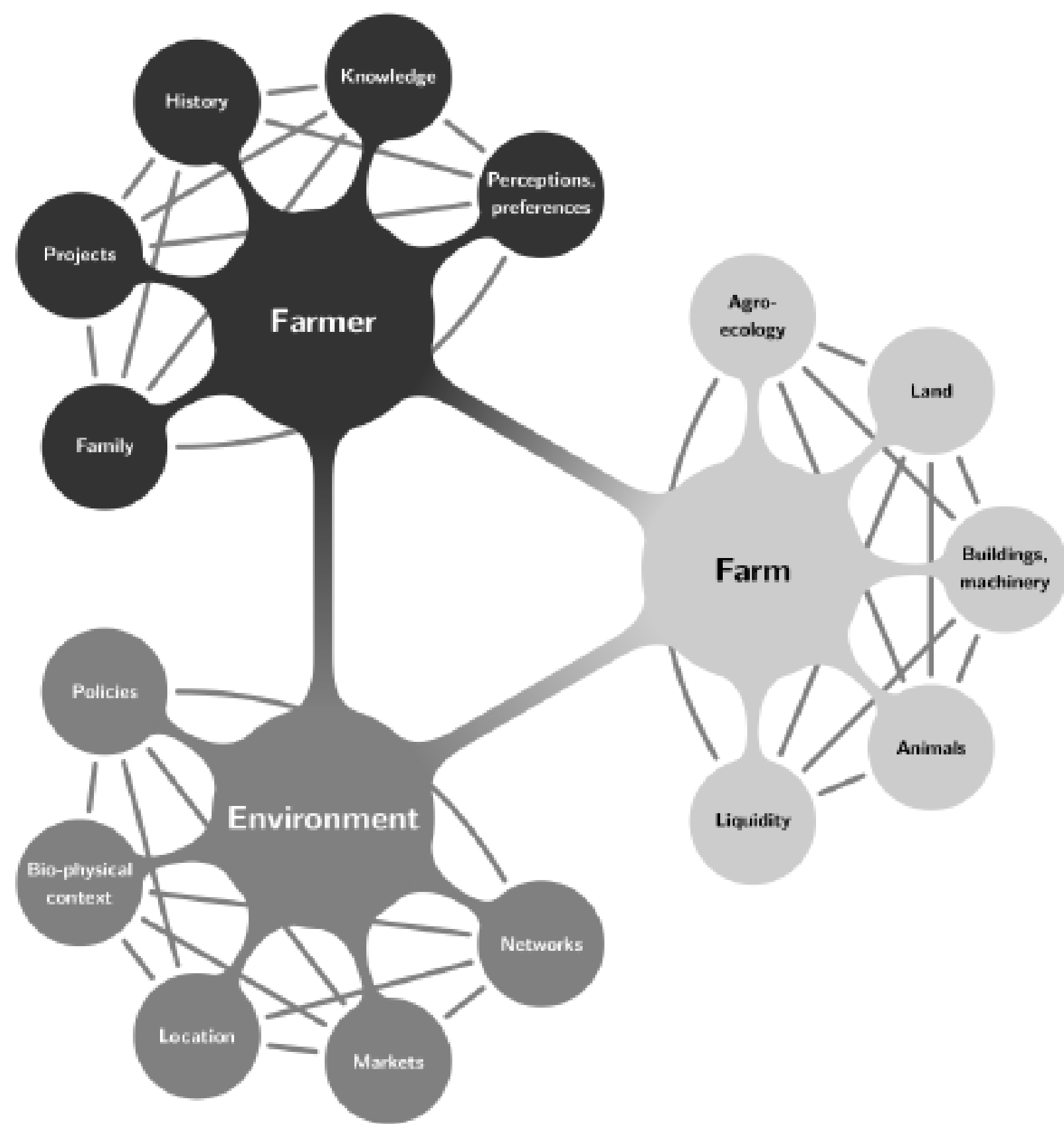


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Background

Soil management is a corner stone of farming systems and has a pivotal role between a cultivated ecosystem on the one hand and a technical, social and economic system on the other hand. The i-SOMPE project aimed to document innovative SMPs across Europe.

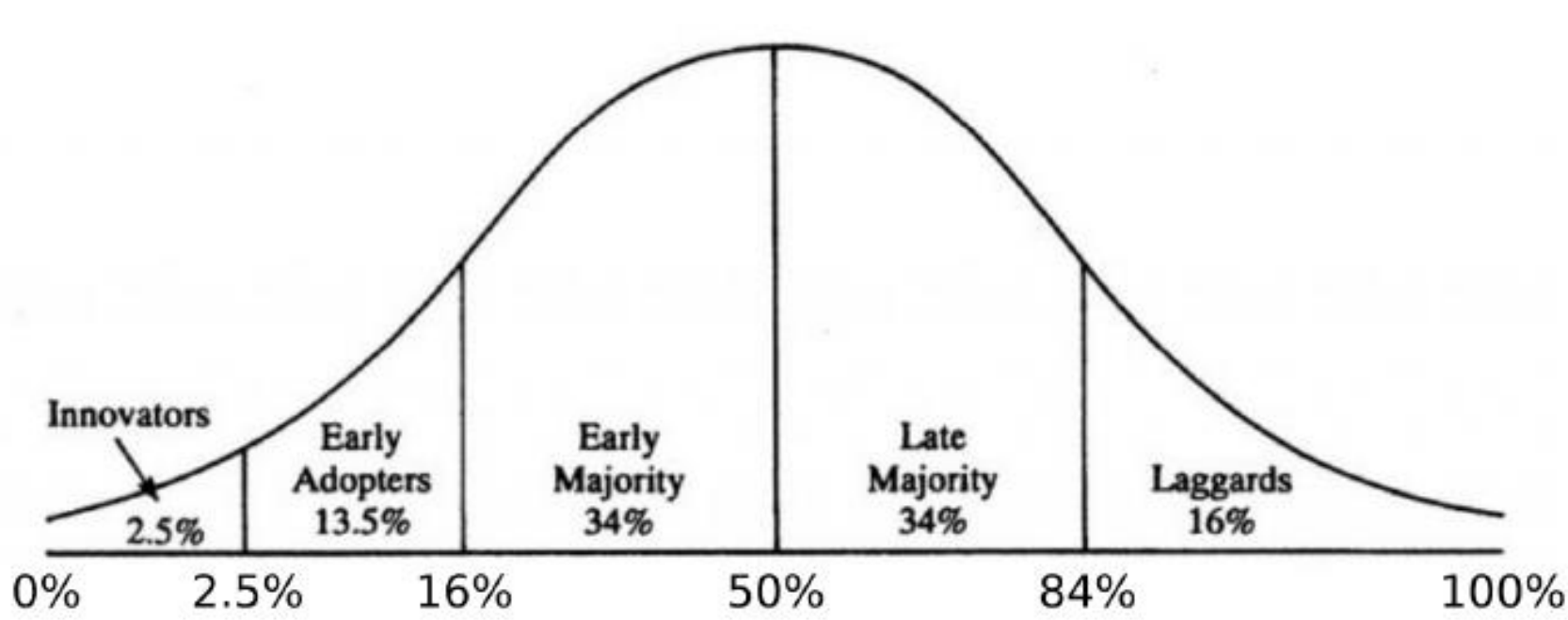


Darnhofer, Gibbon & Dedieu, 2012

Materials and Methods

Three main i-SOMPE activities were:

1. Inventory of 100 soil management practices.
2. Framework to assess agro-environmental limits.
3. Qualitative assessment of barriers and opportunities for adopting innovative soil management practices.

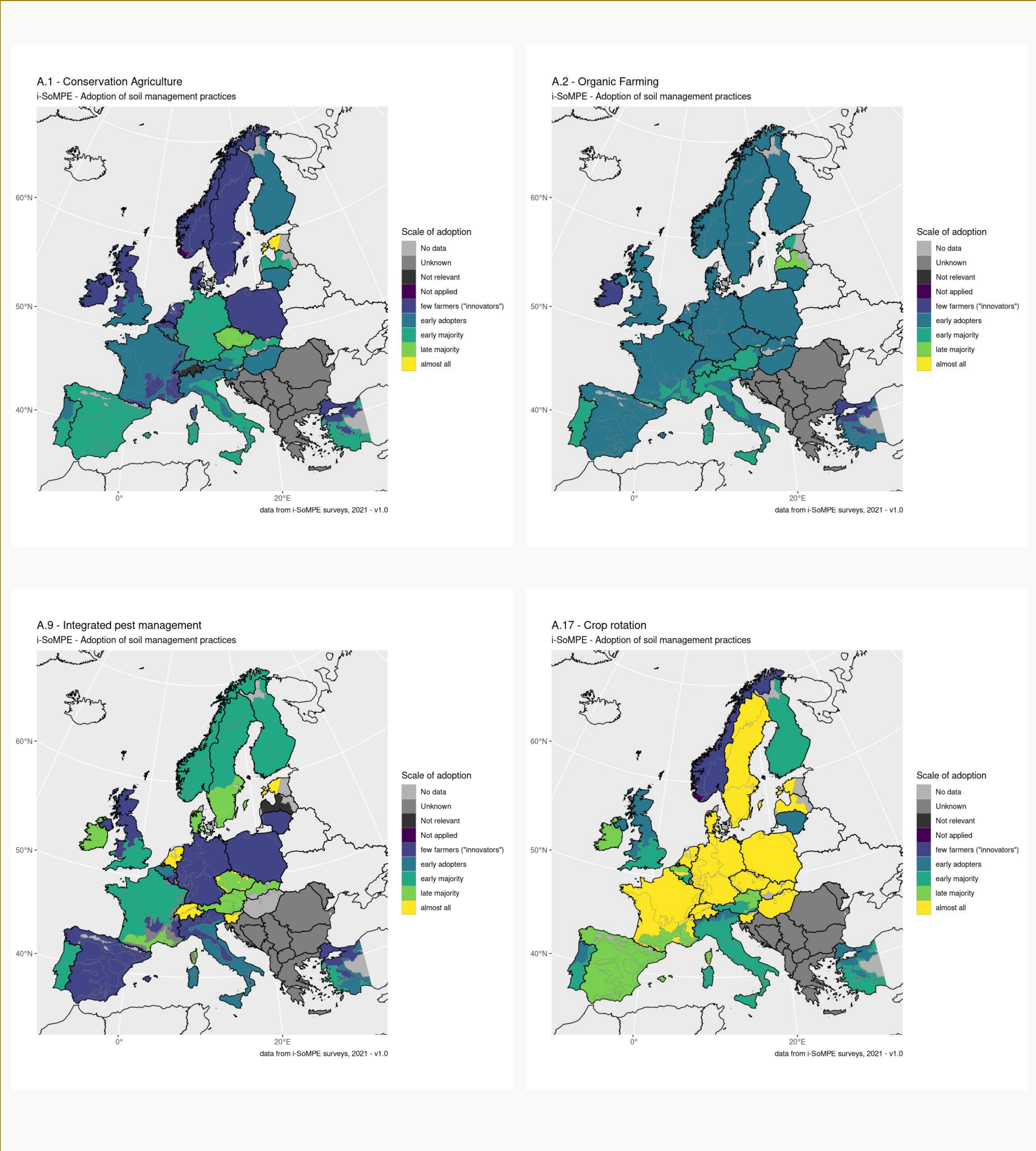


Rogers, 2003

Benefits for Austria

- Unique assessment of innovative soil management practices used in Austria
- Evaluation of adaptation rates of innovative soil management practices in Austria
- Easy comparison with other European countries through informative maps
- Increased knowledge of barriers and opportunities for adaption of innovative soil management practices

Results



References

Vanwindekens, F., Heller, O., Di Bene, C., Nino, P., Huyghebaert, B. 2022. Deliverable D4. Final report. <https://shinyapp.cra.wallonie.be/isompe-inventory-a27395c14fa35f47c0df2f6da4a43d062732b1ddf8a5b970f3cb1/> <https://ejpsoil.eu/soil-research/i-sompe>

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