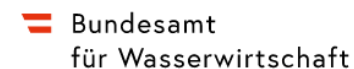
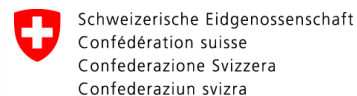


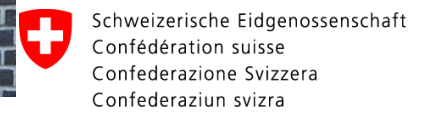
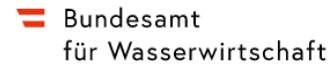
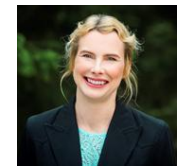


SoilCompacC

Mapping and alleviating soil compaction in a climate change context

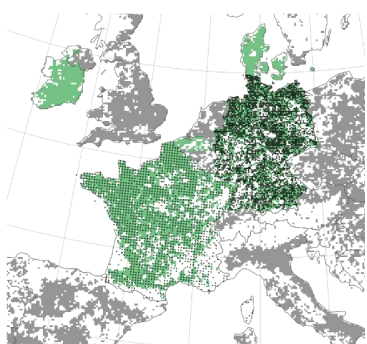
Oct 2021 – Sept 2024





#1 Are soils compacted? or too dense?

Soil database



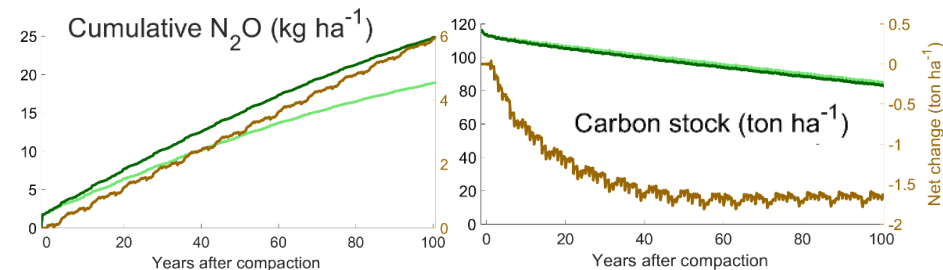
From the sky



#2 Effects of compaction on SOC stocks and N2O emissions?

12 fields "long-term" experiments:
headlands vs. in-field

Modeling



#3 Remediation after compaction?

Literature and
survey study



Experiment in
Belgium

#4 Prevention of soil compaction: Risk assessment? Effect of climate changes

