

The EDAPHOS project aims to accelerate the land rehabilitation and ecological restoration of contaminated soils through innovative nature-based solutions. Coordinated by the University of Bourgogne Franche-Comté, EDAPHOS will deliver a holistic land management approach to contribute to the EU Mission "A Soil Deal for EU", develop risk assessment methods and metrics taking into account soil pollution sources, pathways, exposure and effects, make ecological restoration a business endeavor, and demonstrate its potential to increase public well-being.



48
Months



12
Partners



6 Countries



**Case Studies** 



# **Objective 1**

Improve the monitoring of contaminated soils through remote sensing.



# **Objective 2**

Democratise
ecological risk
assessment
methods &
ecosystem
service analyses.



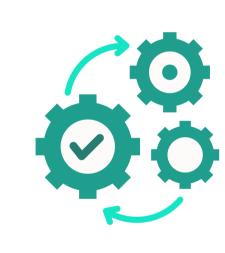
# **Objective 3**

Implement the effectiveness of nature-based solutions on contaminated soils.



# **Objective 4**

Make
phytoremediation
an opportunity
for the society
and a business
endeavour.



# **Objective 5**

Tailor an end-to-end artificial intelligence framework and a spatial planning model.





























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