

pHYBi

Phytomanagement for a Bio-based Textile Industry

pHYBi is an initiative funded by the Circular Bio-based Europe Joint Undertaking (CBE JU) that aims to combine the phytoremediation of polluted soils with the valorisation of lignocellulosic biomass to contribute to soil health and a bio-based circular textile industry.



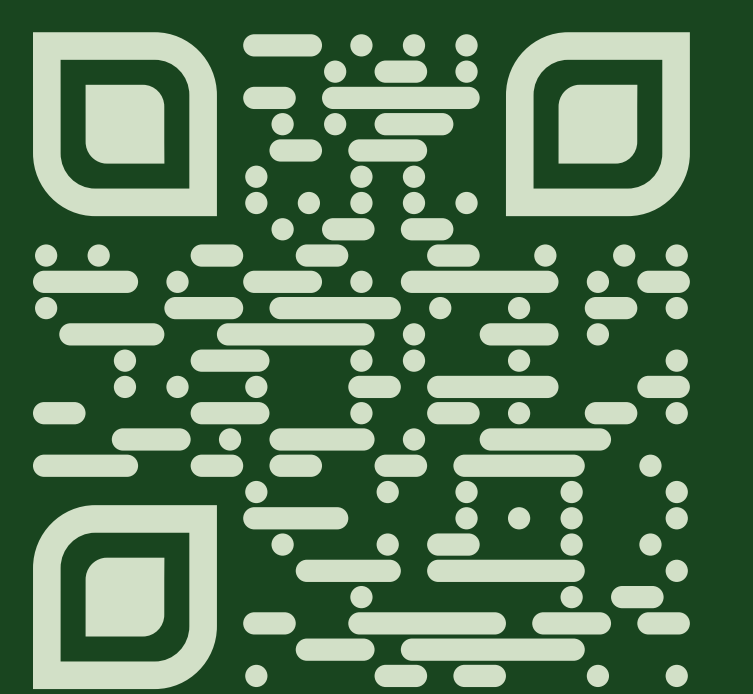
2024
–
2028

Sustainable Products from Contaminated Soils?

It's possible!

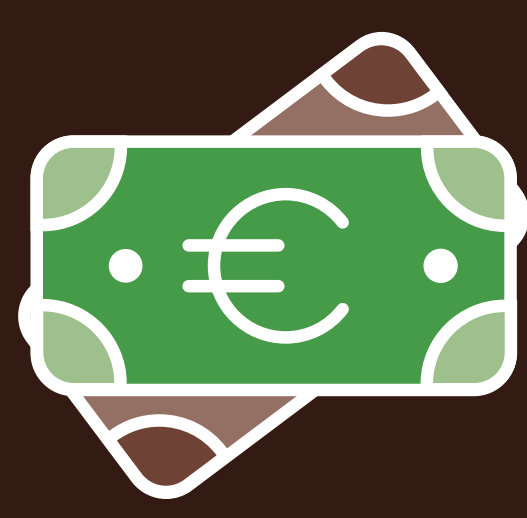
Our research focuses on:

- Crop resilience on polluted soils.
- Tracking contaminant dynamics.
- Biomass valorisation.
- Sustainable products for textile industry.



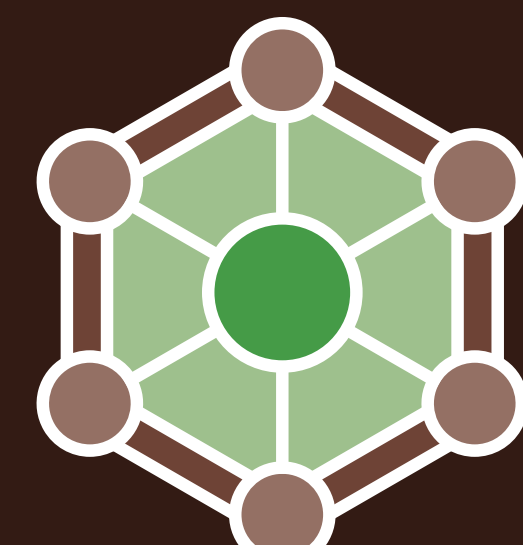
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Years: from
October 2024 –
September 2028



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Million Euro:
European Commission,
Horizon Europe



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Partners in:
Spain, Italy, France,
Croatia, Germany



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Case Studies
in France, Spain
and Croatia

Consortium



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