

European achievements in soil remediation and brownfield redevelopment

This monograph presents examples of success stories of remediation of contaminated soils in various contexts and different European countries, aiming at sharing best practices of soil restoration and management of contaminated sites among European countries. Eight countries present a total of 17 cases which illustrate how soil and brownfields remediation along with sustainable land management have become essential for reversing the trend of soil degradation and ensuring the provision of ecosystem services by soil. The cases show progress in research and innovative technologies of soil remediation, new outstanding approaches to soil remediation management, beneficial integration of stakeholders in decision-making and fruitful progress in raising public awareness and citizen science.

<http://publications.jrc.ec.europa.eu/repository/bitstream/JRC102681/kj0217891enn.pdf>



JRC and FACCE-JPI workshop during the Estonian Presidency Conference, 4 October 2017

In the context of the Estonian Presidency of the EU (second semester 2017) and the "[Conference: Soil for sustainable food production and ecosystem services](#)" (Tallinn, 5 October 2017), the JRC (Land Resources Unit - Soil Project) and FACCE-JPI co-organised a workshop on 4 October on "Optimizing organic carbon management in agricultural soils for food security, climate change and ecosystem services: perspectives from national research to the common EU challenges". Find the presentations of this workshop.

<https://esdac.jrc.ec.europa.eu/networkcooperations/facce-jpi>



ENSA - JRC Workshop : Giving soils a voice

The European Soil Bureau Network Working Group on "Soil Awareness and Education" has as objective an action plan for the development of measures / programmes / initiatives to raise awareness of the importance of soil across European society (i.e. policy makers, general public, universities, schools, industry, etc.). The presentations of its latest meeting (Bratislava 28-29 September 2017) can be found here:

<https://esdac.jrc.ec.europa.eu/networkcooperations/european-network-soil-awareness>



SOILS4EU workshop on soil ecosystem services and on the transboundary effects of soil degradation

These workshops are part of the celebration of the World Soil Day 2017 and of the final conference of the H2020 project INSPIRATION on 4-6 December. Both topics will be presented during the plenary opening session of the conference on 4 December 2017. SOILS4EU and the European Commission cordially invite you to a workshop to present and discuss two in-depth reports on the following subjects: a) Transboundary effects of soil degradation in the EU and b) Soil ecosystems and their services. Please confirm your participation by 10 November 2017

<http://www.worldsoilday2017.eu>



More Details

Download the ESDAC Newsletter: [PDF Format](#). **Feedback:** panos.panagos@ec.europa.eu

ESDAC Alerts are e-mailed to more than 8,100 scientists. Please forward the ESDAC Alerts to your colleagues.