

Storing and filtering capacity in EU for cations, anions, solids

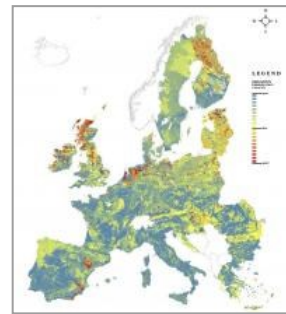
ESDAC has published 2 new datasets. One [dataset](#) contains 4 maps related to predicting the **preservation of cultural artefacts and buried materials in soils in the EU**. Preservation capacity for 'bones, teeth and shells', 'organic materials', 'metals (Cu, bronze and Fe)' and 'stratigraphic evidence'. The maps produced demonstrate how soil provides an extensive but variable preservation of buried objects.

Another [dataset](#) contains 10 maps that show the soil's **storing and filtering capacity in EU** for cations, anions, solids and pathogenic microorganisms, non-polar organic chemicals and nonaqueous Phase Liquids (NAPL).

Both datasets are available after registration :

<http://esdac.jrc.ec.europa.eu/content/maps-related-predicting-preservation-cultural-artefacts-and-buried-materials-soils-eu-0>

<http://esdac.jrc.ec.europa.eu/content/maps-storing-and-filtering-capacity-soils-europe>



Soil related vacancies in EEA and more job opportunities

The European Environmental Agency (EEA) in Copenhagen has announced 3 vacancies: **Soil assessments Contract Agent** b) Project officer - **Climate change mitigation monitoring, reporting and verification** c) Project Manager - **Agriculture and agro-ecosystems Contract Agent**.



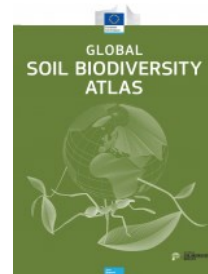
Application deadline: 24/10/2016— Location: Copenhagen , Denmark

More vacancies announced in ESDAC: <http://esdac.jrc.ec.europa.eu/vacancies>

Launch of Global Soil Biodiversity Atlas in France

This French Academy of Agriculture & European Commission symposium is organized in Paris on Monday **28 November 2016** and aims at launching in France this unprecedented Atlas. It will be an opportunity to present European and world initiatives on soil biodiversity and to illustrate advances in knowledge, study strategy and monitoring of soil microbes and fauna in a variety of environments by European and world experts, some of them having contributing to the Atlas.

<http://www.academie-agriculture.fr/colloques/launch-france-global-soil-biodiversity-atlas>



Survey on Global Soil Biodiversity Data

A survey on global soil biodiversity data to assess what data currently exist is conducted, as an initial step towards developing a global soil biodiversity database. The results will allow to identify key gaps in knowledge and issues for database development. Please participate by filling out the survey at:

<https://globalsoilbiodiversity.typeform.com/to/GM9ETm> (Your contribution is much appreciated)

This project is led by [sDiv's](#) sWORM working group, the JRC and the [Global Soil Biodiversity Initiative](#). Contacts: erin.cameron@helsinki.fi and alberto.orgiazzi@jrc.ec.europa.eu



More Details

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

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