

## SOIL Action Newsletter - European Soil Portal:

<http://eusoils.jrc.ec.europa.eu>

Volume 12, December 2009

### European Soil Data Center MapViewer

Important Development: ESDAC MapViewer integrates the European Soil Database layers and some other soil layers in one single web-based application. The public user may navigate and select each of the:

- 70 layers of the European Soil Database;
- Important data layers described in the proposal for a framework Directive (COM(2006) 232);
- Data related to general Administrative issues (Ancillary Data)

The public user may interact through map operations and navigate in the proposed layers: Zoom In, Zoom Out, Pan, Identify, Select, Query, Download and Print.

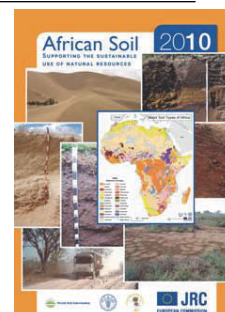


<http://eusoils.jrc.ec.europa.eu/wrb/>

### Calendar 2010 - "African Soil"

Happy New Year with the 2010 Soil Calendar: This calendar and the related Soil Atlas of Africa is an initiative of the Joint Research Centre of the European Commission. The calendar aims to bring African soil to the attention of everyone who deals with this natural, non-renewable resource that is vital for food and fibre production and sustainable development of the environment.

<http://eusoils.jrc.ec.europa.eu/Awareness/calendar2010.html>

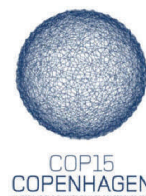


### UN climate change conference (Two Side Events at COP 15)

Interesting soil-related side events in COP 15:

- Biochar Application to Soils, Carbon sequestration and soil improvement potential.
  - The Digital Soil Map of the World: Its Relevance to UNFCCC
- The presentations of both events are listed in the portal.

<http://eusoils.jrc.ec.europa.eu/events/Conferences/COP15.html>



### DIGISOIL Workpackages - Deliverables

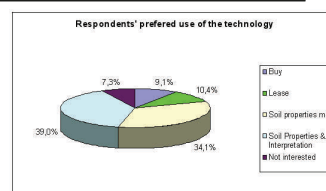
Important Progress: The deliverables of DIGISOIL Project are available for the public users. The output of "WP1: Development of new sensing technologies" and "WP2: Geo-physical data integration and soil properties collection" is listed. Also the dissemination of the results to various conferences is available with some presentations and posters.

<http://eusoils.jrc.ec.europa.eu/projects/Digisoil/wp.html>

### **Newsletter Spotlight**

#### Interesting Figures for DIGISOIL Survey

The DIGISOIL Survey took place from May till October 2009 and 164 People have replied to the Survey. The results are presented with some interesting Graphs. Once Again, we would like to thank all the participants for their input. The Second Part of the Survey has been launched for the participants who have replied that are interested in Soil properties map and Soil Properties & Interpretation.



<http://eusoils.jrc.ec.europa.eu/projects/Digisoil/Survey.html>

[More Details](#)

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Questions or Comments? E-mail us at [panos.panagos@jrc.ec.europa.eu](mailto:panos.panagos@jrc.ec.europa.eu) , [marc.van-liedekerke@jrc.ec.europa.eu](mailto:marc.van-liedekerke@jrc.ec.europa.eu) or call us 0039-0332-785574, 0039-0332-785179