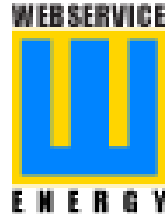




***GEO Data providers workshop 20, 21 April 2017, Florence, Italy***



***Organization:*** MINES ParisTech – Operator of Webservice-Energy (GEO Community SDI)

Webservice-energy is an effort carried out by the center Observation, Impacts, Energy (O.I.E.) of MINES ParisTech / ARMINES and also from the SoDa Team toward the Energy and Environmental Community.

Webservice-energy.org is a Spatial Data Infrastructure and it is recognized as a GEOSS Community Portal. It is weekly harvested by the Discovery and Access Broker (DAB) and consequently all deployed resources are available in the GEO Web Portal (GWP).

Webservice-energy.org hosts a collection of Web Services registered into metadata records offering data and applications in Renewable Energy and Environment.

***How do you contribute to the GEO Vision?***

Webservice-energy acts as a GEO Facilitator by providing the link between GEO and the renewable energy community. It provides support, knowledge, expertise and facilities to a large number of stakeholders wishing to share their own resources to a large audience.

***Type of organization: governmental- NGO- UN..etc.***

Research & Education

***Type of data:***

Access to renewable energy and environmental resources mostly based on OGC Web services. This includes CSW, WMS, WFS, WPS, SOS as well as NetCDF TDS (Thredds Data Service) based access.

***Data policy adopted by your organization:***

- Not imposed by our organization as we are acting as a GEO Facilitator. In the case of our own resources we try to accommodate open data policy such as GEO Data CORE

***Already brokered or not by the GCI,***

- Yes, brokered

***For already brokered data providers***

- ***Why you are interested in GEO – GCI***
  - Provide a mean to disseminate at a larger scale data for the good of the renewable energy community.
- ***How GEO - GCI brings you benefits***
  - Learn best practices addressing open data, standards and interoperability
  - Work with international recognized key players in the EO domain
- ***Benefits and issues encountered,***
  - Benefits: Key positioning role for the community
  - Issue: Need to take into account a wide range of policies, requirements and need to possibly align accordingly
- ***What to improve.***
  - Feedback from GEO/GCI to data providers (eg. stats, usage metrics recognized partnership, advertisements in portal sub-section,...)