



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



Organisation: European Commission

Data provider short description.

European Commission Joint Research Centre - Copernicus Emergency Management Service (CEMS) Team. The three components of CEMS (Mapping, EFFIS, EFAS) are managed by the JRC and implemented through framework contracts with service providers. JRC is also managing the data dissemination platforms.

How do you contribute to the GEO Vision?

CEMS is an operational Earth Observation based service which provides all actors involved in the management of natural disasters, man-made emergency situations and humanitarian crises, with timely and accurate geospatial information derived from satellite remote sensing data and completed by available in-situ or open data sources. The data produced are free and open (with some rare exceptions).

Type of organization: governmental- NGO- UN..etc. European Commission

Type of data: Earth observation based geographic information on natural disasters, man-made emergency situations and humanitarian crises.

Data policy adopted by your organization:

http://emergency.copernicus.eu/mapping/sites/default/files/files/CopernicusEMS-Data_and_Dissemination_Policy.pdf

Already brokered or not by the GCI, NO

For newcomers:

- **Why you are interested to join GEO- GCI**

The Copernicus Emergency Management Service (CEMS) is one of the six Copernicus services which are all run under the European Union's Earth Observation programme. Integrating those in GEO is very relevant and some services are already well integrated. CEMS activities are related to GEO activities and we would like to improve the integration of this Copernicus service in GEO in order to work with GEO partners, enhance efficiency, avoid duplication of efforts in the CEMS domain, share knowledge and data, and raise awareness about CEMS' added value.

- ***How GEO could benefit your organization***

The free and open data access policy of Copernicus is in-line with GEO open data policies and thus CEMS becoming a data provider for GEO is very relevant. We believe that this will not only raise awareness about the service in the GEO community but also provide possibilities for collaboration including data and knowledge exchange.