



INSPIRE Conference 2017

Workshop on

**Open Data Access and
Harmonisation by a Virtual Hub
– ENERGIC OD solutions**

Kehl, Germany, 4th September 2017

ENERGIC OD Project

**European Network for Redistributing Geospatial
Information to user Communities - Open Data**

Oct 2014 – Sep 2017



National Research Council of Italy (CNR-IAI)
Italy



Association Francaise pour l'Information
Geographique (AFIGEO)
France



Alkante Sas – Geonet (ALKANTE)
France



Datakode (Datakode)
France



AED-SICAD Aktiengesellschaft (AED-SICAD)
Germany



Bureau De Recherches Geologiques et Minieres
(BRGM)
France



Centre National de la Recherche Scientifique
(CNRS)
France



Verband der Geoinformationswirtschaft
Berlin/Brandenburg (GEOkomm)
Germany



odezji i Kartografii (IGiK)
Poland



co di Milano (POLIMI)
Italy



re del Veneto (VEN)
Italy



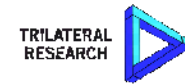
de Zaragoza (UNIZAR)
Spain



Luftbild Umwelt Planung GmbH (LUP)
Germany



Gesellschaft für Stadt- und Regionalplanung mbH
(SRP)
Germany



Trilateral Research (TRI)
United Kingdom

- Co-funded by the European Community under the **ICT Policy Support Programme** (ICT PSP) as part of the Competitiveness and Innovation Framework Programme.
- To address a problem of heterogeneity of user and system requirements to spatial data and open data dispersal
- Brokering approach to open data provision
- Virtual Hubs as a single data access tool
- Validation of the VH solution by 10 innovative applications
- Business plan for future use of the Project's results mainly for SMEs

- **Open data** in focus of the INSPIRE
- Initial idea of INSPIRE was to provide an open access to spatial data
- The issue of open data delayed signing of INSPIRE directive by one year
- INSPIRE implementation process opened a lot of restricted access data to the public

Geospatial IT Perspective upon Industry 4.0 – keynote speech	Thomas Usländer, Fraunhofer IOSB (Germany)
Open data from SME perspective – keynote speech	Dirk Frigne, GEOSPARC (Belgium)
ENERGIC OD overview	Stefano Nativi – ENERGIC OD Project Manager
Virtual Hub solution of the ENERGIC OD	Paolo Mazzetti – ENERGIC OD Technical Coordinator
ENERGIC OD Applications	Stefan Braumann – ENERGIC OD Consortium
OnoMaP ENERGIC OD European Application	Gwendall Petit – ENERGIC OD Consortium
“Virtual Hubs to leverage Open Data Catalogues and INSPIRE” – panel discussion	Panelists: Thomas Usländer (IOSB), Dirk Frigne (GEOSPARC), Guido Colangeli (ESA), Massimo De Marchi (Univ. Padova), Umberto Trivelloni and Silvano De Zorzi (Regione Veneto) Moderator: Jedrzej Czarnota - ENERGIC OD Exploitation Manager
Wrap-up and conclusion	Stefano Nativi

Available at

<https://www.energic-od.eu/>

and in youtube.com