

Planetek at the INSPIRE-GWF Conference 2015

For the first time together, INSPIRE and Geospatial World Forum events, will be jointly held in Lisbon next 25-29 May 2015, to promote the optimal use and implementation of spatial data and resources for growth.

Planetek Italia & Planetek Hellas is contributing to this general objective, participating with a booth (n.26A) and with presentations about:

- The development of the new European INSPIRE Geoportal.
- The production of INSPIRE compliant E.O. value-added products and the publishing these data as geographic linked data.
- The development of the new Geoportal of Regione Abruzzo.

Planetek Italia will also show some cutting-edge solutions developed for its clients, based on Hexagon Geospatial technologies:

- The monitoring system of the city of Canosa di Puglia, based on GeoMedia Smart Client and Intergraph Planning and Response (IPR), aims at preventing environmental crimes over the municipal territory. It facilitates effective collaboration between public safety and emergency response bodies, and the management of the information collected by cameras, satellite data and crowd-sourced warnings.
- How to save time and resource in the monitoring of services for global dredging activities. The automated processing of very high-resolution satellite imagery, made through the Spatial Modeler of ERDAS Imagine, helps producing accurate sea turbidity maps and geospatial indicators in a few hours after the data collection.
- How to support the interoperability of data, metadata and services, enabling the implementation of INSPIRE compliant geoportals for the discovery, view and download of geospatial information, through the development of Spatial Data Infrastructure based on ERDAS APOLLO. Several Italian geoportals already use smart compression algorithms, for raster and point cloud data storage, to face the challenge of managing massive amounts of geospatial data.



Furthermore, the INSPIRE-GWF organizers invited Planetek Hellas to participate at the Young Professionals Forum, to illustrate its success experience and path as a young Greek company.

Giovanni Sylos Labini, CEO of Planetek Italia and Planetek Hellas, said "The INSPIRE and Geospatial World Forum event is a great place to show the latest and best solutions developed for our clients. The use of Hexagon Geospatial technologies is a key factor in the development of state-of-the-art solutions that best fits our clients' needs".

Read more and download the agenda: http://www.planetek.it/eng/inspire_gwf_conference_2015



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About Planetek Italia

Planetek Italia is an Italian SME, established in 1994, which employs 45 men and women, passionate and skilled in Geoinformatics, Space solutions, and Earth science.

Planetek solutions enhance the value of geospatial data through all phases of data life cycle from acquisition, storage, management up to analysis and sharing.

Application areas range from environmental and land monitoring to open-government and smart cities as well as scientific missions and planetary exploration.

The main activity areas are:

- Satellite, aerial and drone data processing for cartography and geo-information production;
- Design and development of SDIs for geospatial data archive, management and sharing;
- Design and development of real-time geo-location based solutions, through positioning systems such as GPS/Gallileo/GNSS and indoor location systems;
- Development of software for the satellite on-board data and image processing and for ground segment infrastructures.

Planetek provides solutions for GMES-INSPIRE implementation in Europe, with a great experience in Land monitoring solutions and in SDIs compliant with OGC/ISO standards and INSPIRE implementing rules.

The Planetek group consists of four companies based in Italy and Greece.

Memberships: OGC Associate Member; involved with the INSPIRE initiative as a SDIC; founder member of the Italian INSPIRE Forum, of the Italian Open Data Institute, of Apulian Aerospace District and of AIPAS, Italian SMEs Aerospace Association; member of the EARSC Association and of Hellenic HASI and si-cluster.

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