

First National Workshop

XII IAEG Conference

Turin, 18th September 2014

Integrated coastal area Management Application implementing GMES, INSPIRE and sEIS data policies

generating new and interoperable information to support the coastal management

LIFE+IMAGINE (Integrated coastal area Management Application implementing GMES, INSPIRE and SEIS data policies) is a European project started in July 2013 and lasting 3 years, co-funded by the LIFE+ Programme “Environmental Policy and Governance”.

Based upon a web services infrastructure integrating specifications and achievements by the INSPIRE Directive (2007/2/EC), the SEIS initiative (Shared Environmental Information System) and the Copernicus programme (former GMES), LIFE+IMAGINE will carry out environmental analysis for the provision of hands-on information, maps and indicators, useful for planning and managing the landscape, reporting and communication, with reference to two particular scenarios of coastal management that are:

- landslides in coastal zones;
- soil consumption in coastal zones.

The organized workshop is the first of a series of three project workshops organized, on an annual basis, at national (and international) level, with the aim to diffuse the project objectives and its first results to a wide target audience (including both institutions and professionals), and create in such a view new opportunities of networking and exchange of experience with other similar initiatives.

Programme

16.05-16.15	Welcome and Introduction to the LIFE+IMAGINE Workshop, G. Saio (GISIG)
16.15-16.25	The LIFE+IMAGINE Project: context and overview, <i>Alessandra Marchese (GISIG)</i>
16.25-16.50	The Landslide scenario and the use cases, <i>Daniele Spizzichino (ISPRA)</i>
16.50-17.15	The Soil Consumption scenario and the use cases, <i>Manuela Corongiu (LAMMA)</i>
17.15-17.25	LIFE+IMAGINE in the Integrated Coastal Zone Management, <i>Carlo Cipolloni (ISPRA)</i>
17.25-17.35	The system architecture and the web services, <i>Umberto Di Staso (GRAPHITECH)</i>
17.35-17.45	The LIFE+IMAGINE Training Framework, <i>Giorgio Saio (GISIG)</i>
17.45-18.00	Conclusions and end of the work