

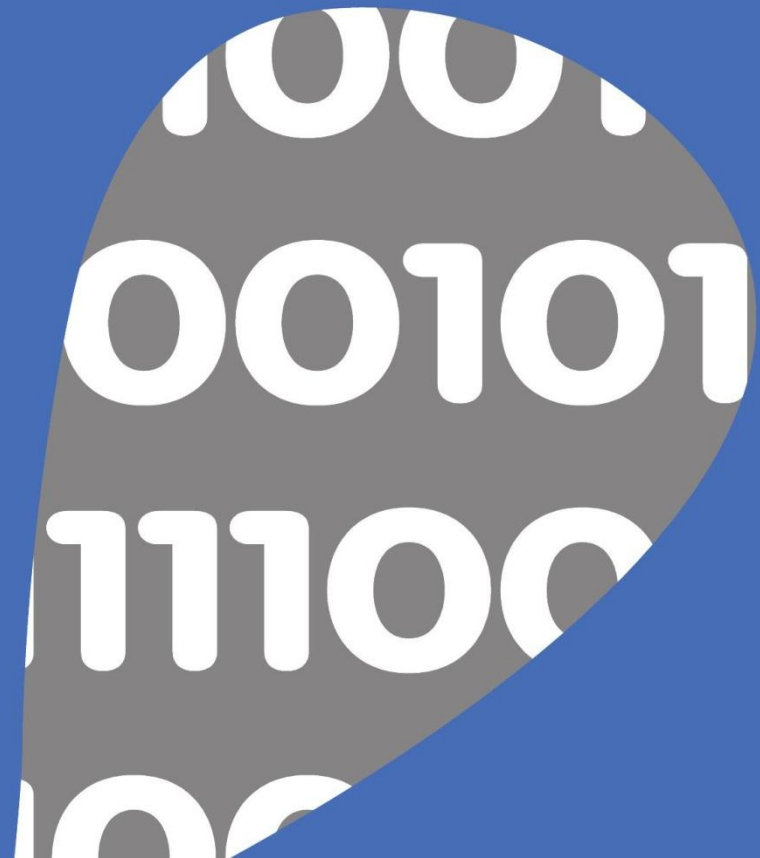
The HOMER project

Harmonising Open Data in the Mediterranean through Better Access and Reuse of Public Sector Information

MED Annual event: a cruise to the MED future
Lisbon, Portugal
23rd - 24th October 2013

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What is Open Data:

Data that can be freely used, reused and redistributed by anyone. The only condition that can be required, at most, is that the user of these data has to give new attributes to this information and disseminate it as much as possible.

Fundamental principle:

The data belongs to the community

Cornerstones of the reusability of data:

- Spread without restriction and in electronic formats and open standards
- Use of legal standards - Creative Common Licenses
- Gratuity of re-usability and re-distributable data

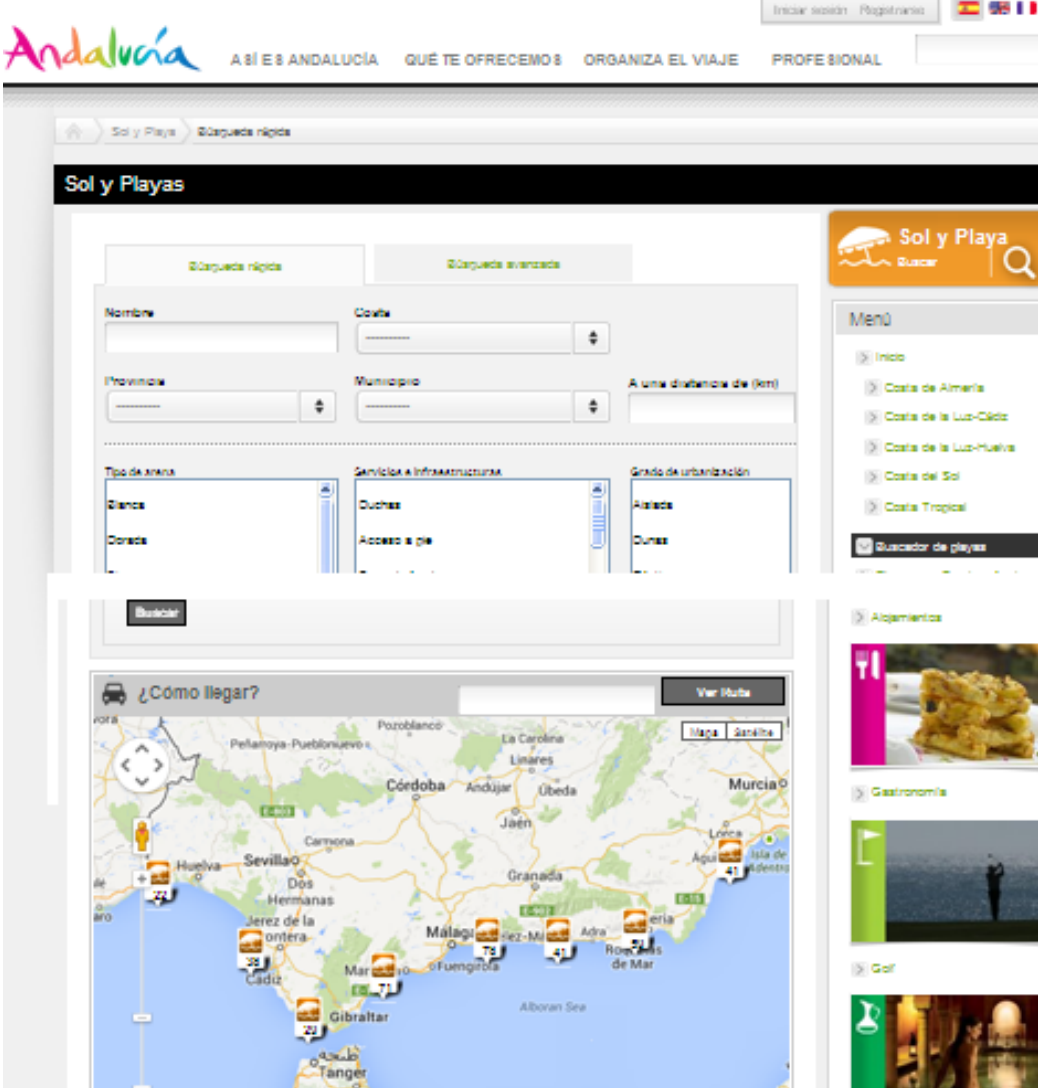
HOMER at PRESENT

- 947 Datasets on Agriculture, Environment, Energy, Culture and Tourism owned by Public Authorities have been opened;
- 7 OD Public Authorities Portals are available: Piemonte, Veneto, Emilia Romagna, Sardinia, PACA, Corse, Andalusia;
- 1 how-to-do manual on technical features for new OD portal developers
- 1 manual to overcome legal barriers related with the opening of data for Public Authorities
- Development of an harmonized approach on technical and legal aspects on OD in the MED area.

Some real examples of data re-use

Search of beaches of Andalusia:

Example of re-use of raw data that allows to search for beaches in Andalusia through the use of different evaluative filters (localisation, type of sand, services and infrastructure and degree of urbanization)



The screenshot shows the 'Sol y Playas' website interface. At the top, there is a navigation bar with the 'Andalusia' logo and links for 'A SI ES ANDALUCÍA', 'QUÉ TE OFRECEMOS', 'ORGANIZA EL VIAJE', and 'PROFESSIONAL'. Below this, there are search filters for 'Sol y Playas' including 'Nombre', 'Costa', 'Provincia', 'Municipio', and 'A una distancia de (km)'. There are also three filter categories: 'Tipo de arena' (Blanca, Dorada), 'Servicios e Infraestructuras' (Cuchas, Acceso a pie), and 'Grado de urbanización' (Alameda, Dunas). A 'Buscar' button is located below the filters. Below the filters, there is a section titled '¿Cómo llegar?' with a map of Andalusia showing various cities and a 'Ver Mapa' button. On the right side, there is a 'Menú' section with links to 'Inicio', 'Costa de Almería', 'Costa de la Luz-Cádiz', 'Costa de la Luz-Huelva', 'Costa del Sol', 'Costas Tropicales', 'Buscador de playas', 'Alojamiento', 'Gastronomía', and 'Golf'.

"Where to sleep in Turin": Example of re-use of raw data that allows to search for accommodations in the province of Turin (Piemonte, Italy) through the use of different evaluative filters (num of bath VS Price or VS distance to specific place etc).

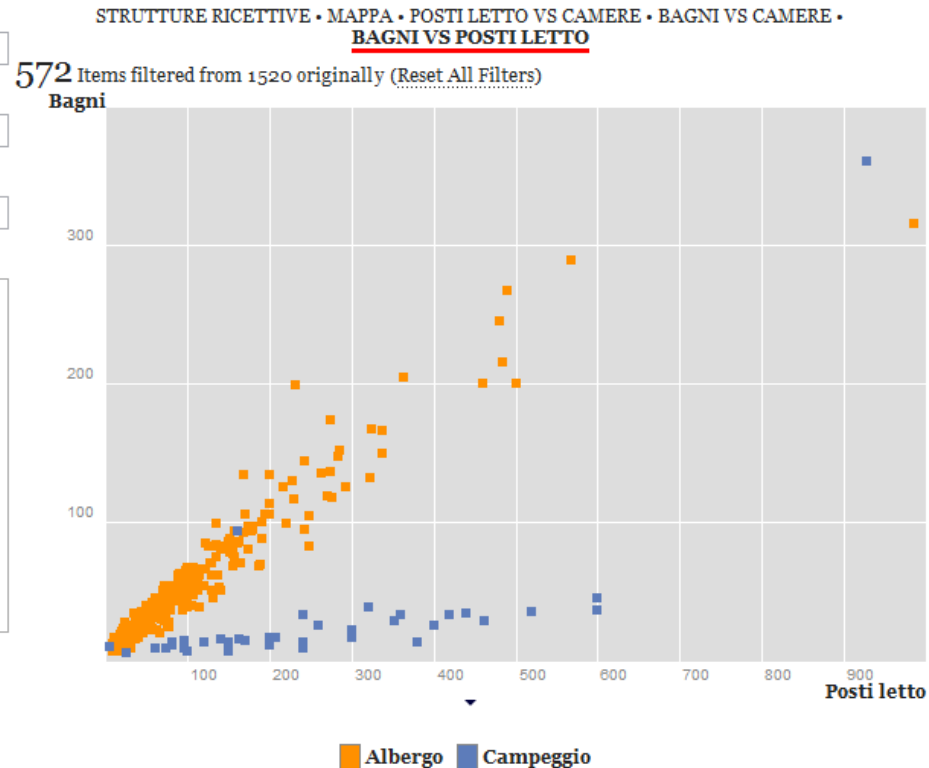
Cerca Comune

Cerca Denominazione

Cerca Indirizzo

Tipologia

Affittacamere Affittacamere con
Ristorante **Albergo** Albergo
Residenziale Alloggio
Agriturismo Alloggio in
Locazione - Bed &
Breakfast Alloggio Vacanze
Bivacco Fisso **Campeggio** Casa o
Appartamento per Vacanze Casa
per Ferie Ostello per la gioventù
Rifugio Alpino Rifugio
Escursionistico



HOMER and the FUTURE of the Med Area

- Raise the awareness of the people in charge of Public Administration on the importance of transparency and reuse of information
- Citizens more aware of open data and therefore are more involved in decision making
- Information from the whole Area med comparable and reusable
- Guides, tools, working methodologies, for all those who wish to join.
- Increase number of Companies, business and employment in the open data sector

The size of the PSI market in the HOMER region is valued at around EUR 3.6 billion by 2014.

EU27 PSI market size of around EUR 42 billion in 2014

THANK YOU

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And on:

