

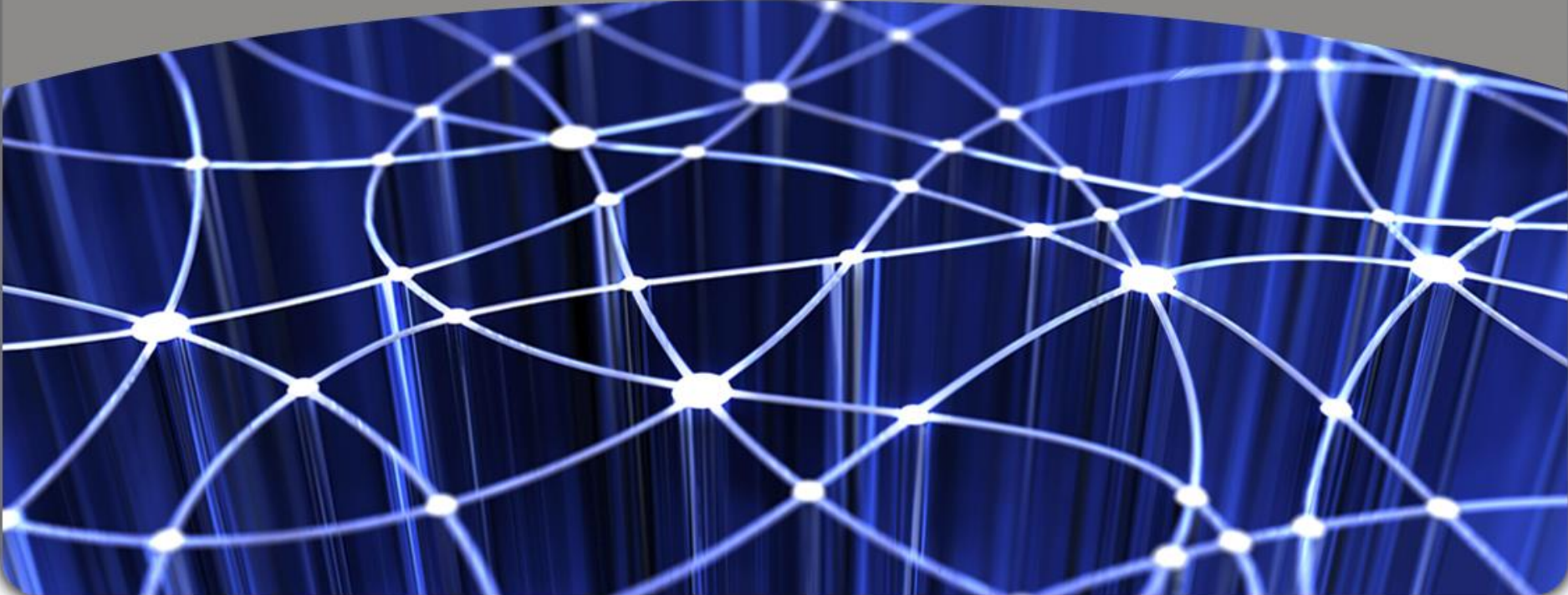


UN GGIM Europe Region Report

Ingrid Vanden Berghe - EuroGeographics President

Gunter Schaefer - Eurostat

August 2012

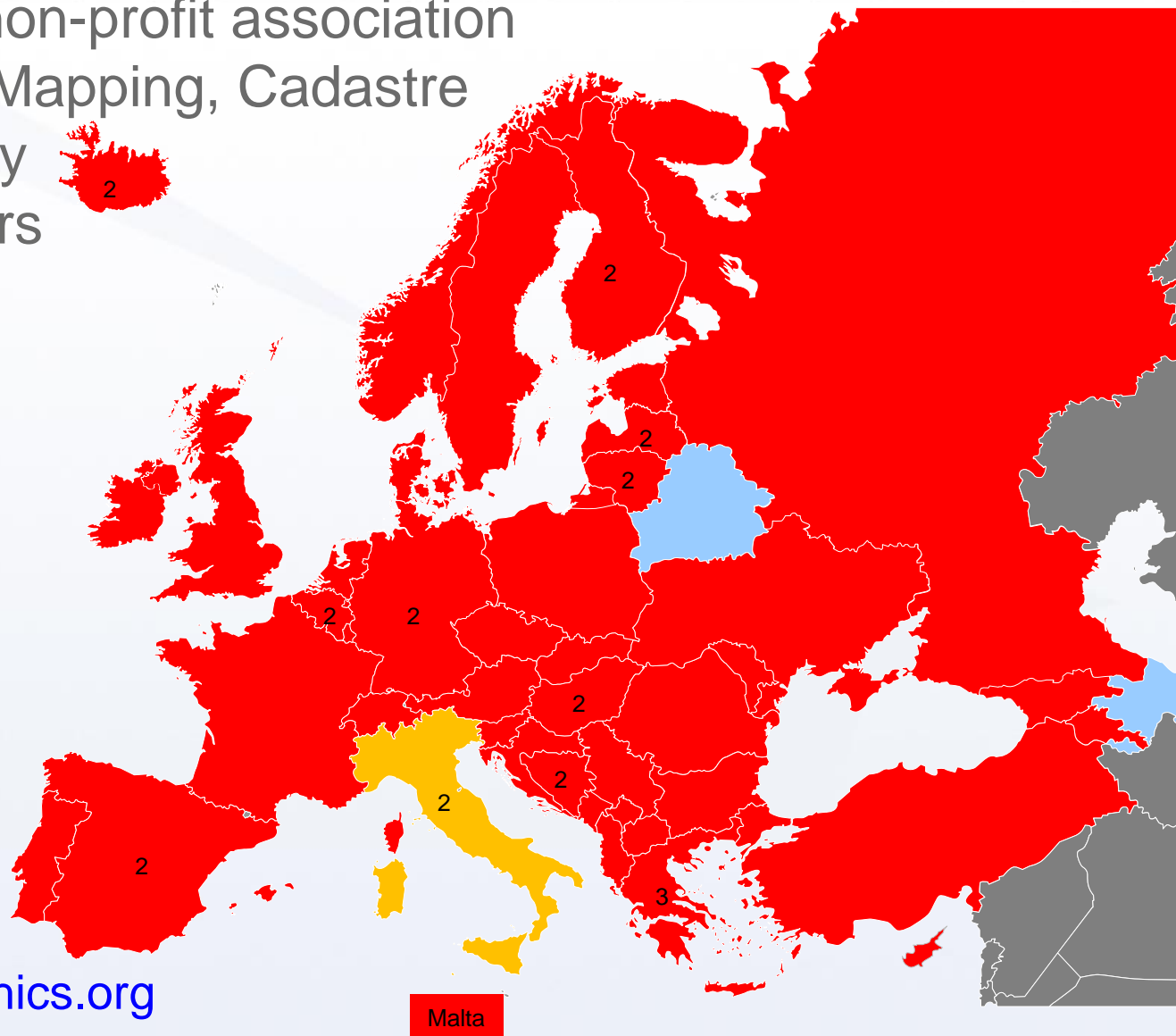


EuroGeographics



an International non-profit association
with 56 National Mapping, Cadastre
and Land Registry
Authority members
in 45 countries

- Full
- Associate
- Non member
- Out of scope



Rue du Nord 76
Noordstraat 76
1000 Brussels
Belgium

www.eurogeographics.org

- Are key players in developing the specifications for and the practical implementations of the European Spatial Data Infrastructure (INSPIRE);
- Engage actively and constructively in the development of European legislation, for example in the revision of the directive on the Re-use of Public Sector Information;
- Provide practical support to European programmes such as Global Monitoring for Environment and Security (GMES) willingly making their reference data available in the European Emergency Management Service;
- Contribute their knowledge and Experience to each other to deliver their national responsibilities more effectively and at lower cost

NMCA data underpinning European Statistics



Delivering pan-European harmonised datasets



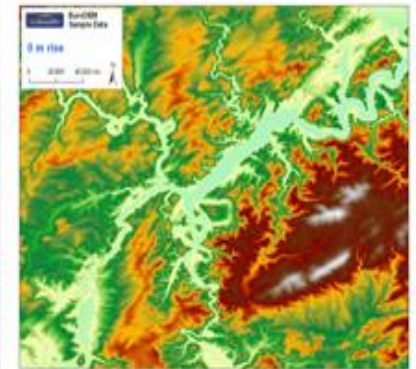
EuroBoundaryMap



EuroGlobalMap



EuroRegionalMap



EuroDEM



State Boundaries of Europe



**European
Location
Framework**

Developing Data as a Service solutions

Eurostat and ESS



- Eurostat is the statistical office of the European Union situated in Luxembourg. Its task is to provide the European Union with statistics at European level that enable comparisons between countries and regions.



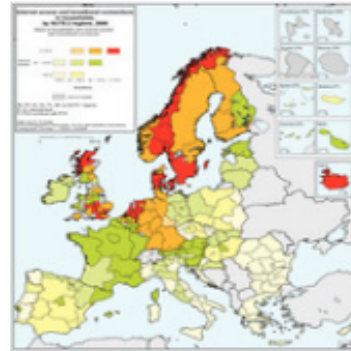
The ESS is the partnership between the Community Statistical Authority, (Eurostat), and the National Statistical Institutes (NSIs) and other national authorities responsible in each Member State for the development, production and dissemination of European statistics. This Partnership also includes the EEA and EFTA countries

Geographic Information System of the European Commission

• **Geographic Information System (GIS)**

A geographic Information System (GIS) integrates hardware, software and data for capturing, managing, analysing and displaying all forms of geographically referenced information.

A GIS allows you to map where things are, map quantities, map densities, analyse spatial relationships and visualise data and statistics in ways that reveal interactions and patterns.



• **GISCO (the Geographical Information System at the Commission),**

GISCO, a Eurostat service which promotes and stimulates the use of GIS within the European Statistical System and the Commission.

It is responsible for the management and dissemination of the Geographical reference database of the Commission. It produces maps, spatial analysis, promotes geo-referencing of statistics and provides user support for Commission users of GIS.

GISCO is one of the leaders of the INSPIRE initiative, supporting the implementation of the directive for the establishment of a [European Spatial Data Infrastructure](#).

GISCO the forum which brings the European Commission, National Statistical bodies and the European National Mapping, Cadastre and Land Registry authorities together.



EUROPEAN FORUM
FOR GEOSTATISTICS



**GEOSTAT 1A – Representing Census data
in a European population grid**



Final Report



Proved the concept, now we have started to deliver the **European Location Framework** - a technical infrastructure which delivers authoritative, interoperable, cross-border geospatial reference data for analysing and understanding information connected to places and features.

EuroGeographics working with
European NMCA and Eurostat



To bring geo-information and statistics closer together

Thank you!



eurogeographics



eurogeoinfo



eurogeoforum



esdin



EuroGeographics
messenger

[Register](#) | [Links](#) | [Contact](#) | [Important legal notice](#) English (en)



European Commission

eurostat Your key to European statistics

[European Commission](#) > [Eurostat](#) > [Home](#)



EUROPEAN
STATISTICAL
SYSTEM

[European Statistical System](#) > [News](#) > [Latest news](#)