

ESSnet

GEOSTAT 2

 a point based reference framework for European statistics

Scope of the action

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Background

- Eurostat call for ESSnet grants 2014
- Last GISCO working gruop meeting a number of countries expressed their interest in the action
- Consortium was formed during summer 2014
- Approval of grant application: end of 2014
- Project start: February 2015
- Duration: 24 months
- Number of person-months: 38



Aim of the project

To foster a **better integration of statistics and geospatial information** in order for the statistical community to provide more qualified descriptions and analyses of society and environment.

In order to achieve this - a point based reference framework for statistics is needed...



Approach

Continuation of the work in previous GEOSTAT projects but with a slightly different take:

- Focus on "infrastructure" for a flexible and sustainable production of spatial statistics in the ESS
- Consolidate and promote existing knowledge on spatial statistics
- Facilitate exchange of knowledge between institutions and countries
- Support existing networks (EFGS) and extend the spatial statistics community with active involvement of NMCA:s and others



- Objective: Design a generic (point based) model for national geospatial reference frameworks for statistics, building on address, buildings and/or dwelling registers
- An assessment of the current situation in the ESS
- State of progress analysis
- Discuss findings with the mapping community
- Collection of best practise
- Final proposal



- Objective: Create an information base for spatial statistics an attractive and user friendly Wiki solution
- Searching and harvesting existing relevant information (from various EUROSTAT projects, EFGS web, best practise)
- Choosing and adapting a suitable "Wiki" solution (based on need identified in use cases)
- Selecting and organizing information to be presented



- Objective: To maintain and improve the EFGS web facilities
- Strongly integrated with WP2!
- To support the EFGS conferences in 2015 and 2016
- To publish news from project and members of EFGS



- Objective: To sustain and enlarge a network of professionals working in cooperation with key user communities and other initiatives (UN-GGIM Europe etc)
- The annual EFGS conference (2015 and 2016)
- Encourage non-participating countries to become involved, benefit from experiences and adopt the results

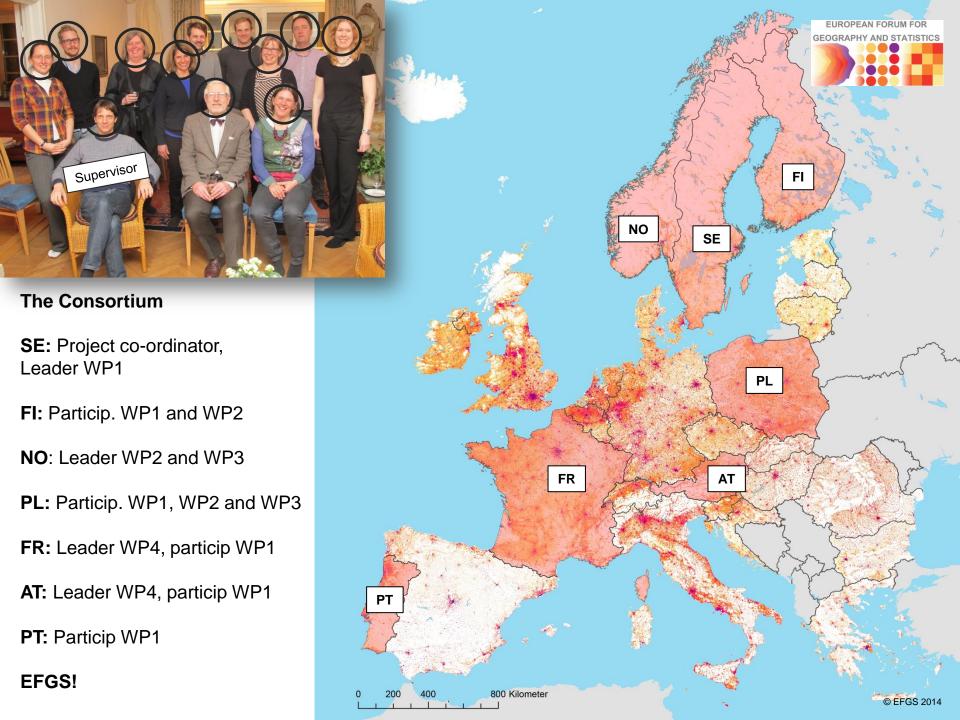


The project consortium

A constellation of countries with a different history of spatial statistics:

- Long record with geography and statistics and strong tradition with geocoded registers
- In current progress and recent ground breaking efforts

Candidates for hosting the EFGS conferences





Your participation is much needed!

- Your input will contribute to shape the project!
- A survey is planned to find out more about conditions and obstacles for production of spatial statistics in each country
- Survey launch at early June (questionnaire + phone)
- NSI:s target group but consultation with NMCA:s is encouraged and recommended
- Results presented at the EFGS conference in November



Communication activites

- Project information will be disseminated on the EFGS web
- Project presentation at the INSPIRE Geospatial World Forum 2015 in Lisbon (hopefully...)
- Members of the project active in the UN-GGIM Europe working group B
- Release of some results at the EFGS conference in November
- Presentation of interim results on GISCO meeting 2016



And now....

 More information about the up-coming EFGS conference in November