



The past and present of the EFGS project

*"A network ...
aimed at providing results that will be
beneficial to the society".*

EFGS 2012 conference
Prague, Czech Republic
24th to 26th of October



About European Forum for GeoStatistics

EFGS started as a **voluntary cooperation** between National Statistical Institutions (NSIs) in the Nordic countries in 1998, on use of geographic information systems (GIS) and statistics.

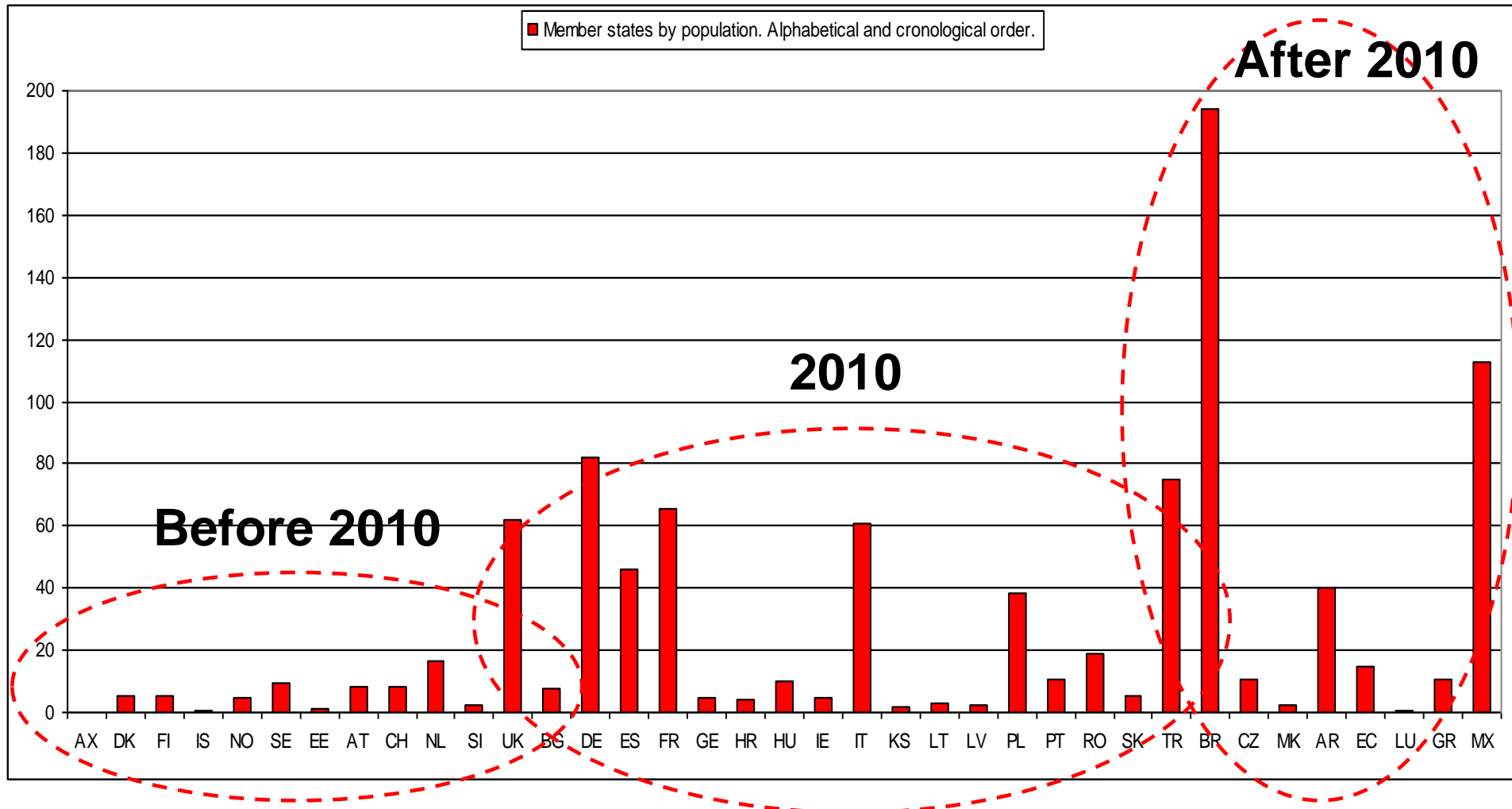
Today EFGS has **national contact persons** from 32 European states and territories, having annual conferences and meetings.

The Steering Committee consists of the national contact persons from the NSIs that participate in the ESSnet project GEOSTAT, mainly funded by Eurostat.

Activities are concentrated on the development of the **best practices** in the production of geostatistics in Europe.

EFGS **aims at being a global forum** and umbrella organisation from conference in Brazil in 2014.

A network in change



From a few small and homegenic to many and diverse



Conferences 1998 - 2014



1998 Voss, Norway

2000 Stockholm, Sweden

2002 Oslo, Norway

2003 Helsinki, Finland

2004 Copenhagen, Denmark

2005 Stockholm, Sweden

2006 Kongsvinger, Norway

2007 Helsinki, Finland

2008 Bled, Slovenia

2009 den Haag, The Netherlands

2010 Tallinn, Estonia

2011 Lisboa, Portugal

2012 Prague, Czech Republic

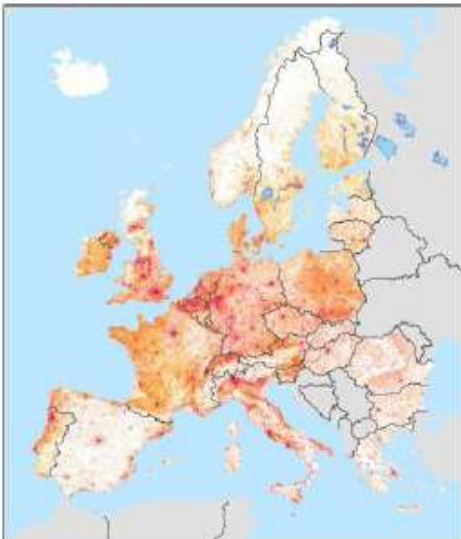
2013 Sofia, Bulgaria

2014 Rio de Janeiro, Brazil

ESSnet GEOSTAT projects

The European Forum for GeoStatistics — ESSnet project GEOSTAT — Representing Census data in a European population grid

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




Final Report




Recommendations

- 1: The GEOSTAT grid dataset
...referenced to ... Grid_ETRS89-LAEA...
- 2: ... dataset should have a grid cell size of 1km².
- 3: ... cell code example '1kmN2599E4695' ...
- 4: ... Absolute counts of the statistical units
(such as number of inhabitants, households, buildings, workplaces) should be disseminated without any restrictions...
- 5: ... downloaded free of charge...
- 6: ... dataset version 1 ... reference year 2006.
The next version ... reference year 2011.
- 7: ... quality ... in the form of INSPIRE metadata encoded in ISO19139 .xml files. The production process should be documented per grid data source and country.

Dissemination of results 1/2





only in current section

[Home](#)

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Navigation

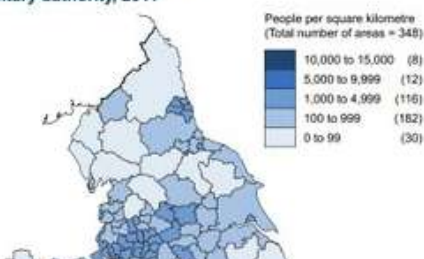
- [Home](#)
- [About EFGS](#)
- [Data for download](#)
- [Conferences](#)
- [News](#)
- [Legal notice](#)

European Forum for GeoStatistics

Map of the month

This month maps are representing Census 2011 results of England and Wales, produced by UK [Office for National Statistics](#). Maps on population change 2001-2011 and short term migrants can be found [here](#).

Population density of usual residents by local or unitary authority, 2011



People per square kilometre
(Total number of areas = 348)

10,000 to 15,000	(8)
5,000 to 9,999	(12)
1,000 to 4,999	(116)
100 to 999	(182)
0 to 99	(30)

« October 2012 »

Mo	Tu	We	Th	Fr	Sa	Su
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

News

Paper on "Spatial Data Infrastructure for statistical production: challenges and opportunities" by H. Cordeiro, F. Vala, A. Santos from Statistics Portugal is now available.
Oct 01, 2012

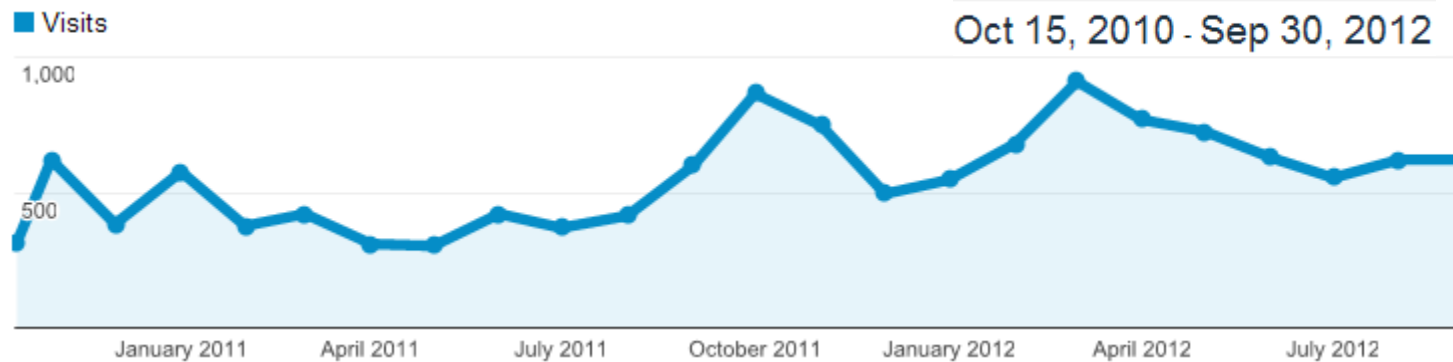
Presentation on Small Area Statistics
Sep 30, 2012

Registration deadline for EFGS 2012 conference in Prague is approaching.

Dissemination of results 2/2

Google Analytics

Oct 15, 2010 - Sep 30, 2012



% New Visits ▾

7,086 people visited this site

-  Visits: 13,392
-  Unique Visitors: 7,086
-  Pageviews: 60,849
-  Pages / Visit: 4.54

Browser	Visits	Percentage
Internet Explorer	5,910	44.13%
Firefox	4,765	35.58%
Chrome	1,943	14.51%
Safari	427	3.19%
Opera	140	1.05%





Web surveys

Availability of census 2010/2011 statistics

					COLUMBIA UNIVERSITY	
					CIESIN	
					CENTER FOR INTERNATIONAL EARTH SCIENCE INFORMATION NETWORK	
					MEMORANDUM	
	CZ					
	EE					
	ES					
BR	HR	AT				
DK	IE	DE				
LU	LT	FI				
MX	LV	FR				
NL	NO	GR				
PL	PT	HU				
SE	SK	KS	BG	GE		
SI	UK-EAW	RO	IT	IS		
Available	2012	2013	2014	NA/Other		



Planned ESTP course 2013

European Statistical Training Programme (ESTP)

Statistics Norway 5-7th of March 2013

Who may apply?

Officials and employees of National Statistical Institutes or corresponding Competent National Authorities (CNA) of EU Member States, EFTA countries, Eurostat and candidate countries can apply.

Occasionally, and on an individual basis, applicants from other administrations, international organisations and Statistical offices of non-European countries may be admitted.



GIS @ NSI Training courses



Training facility:



Training facility is located in Tallinn. Training class is equipped with state of the art IT technology. Free high speed WiFi is a natural part of everyday life of locals and visitors alike.

Additional info:

www.geolytics.ee

info@geolytics.ee

ph: + 372 556 19 636

GIS @ NSI 1

Mapping Statistics

4 – 7 June, 2013, 4 days, 26 academic hours

GIS @ NSI 2

Gridding Statistics

3 – 6 September, 2013, 4 days, 26 academic hours

GIS @ NSI 3

Analysing Geospatial Relationships

9 – 12 September, 2013, 4 days, 26 academic hours



Welcome to Prague and EFGS 2012

**CZECH
STATISTICAL
OFFICE**

