

*Presented at the FIG Working Week 2017  
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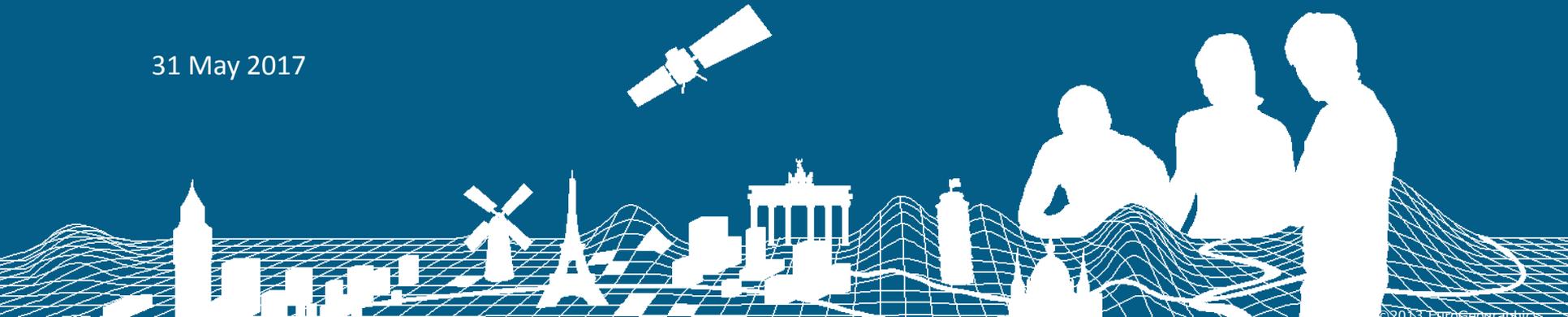
# Beyond INSPIRE

## Brokering a future for European Location Services

Hansjoerg Kutterer  
Vice President  
EuroGeographics

FIG Working Week 2017

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# EUROGEOGRAPHICS

 **63 members**  
 **46 countries**

from the whole of geographical Europe

Members invest over

**€1.5B** 

each year in the development of geo-information



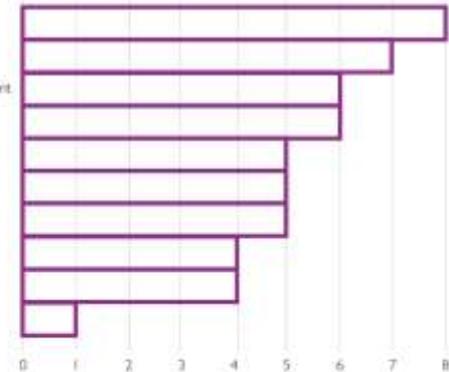
Relied on by  
European  
Commission  
Businesses  
& Citizens

Share best practice through  
 **8**  
 expert  
knowledge  
exchange  
networks

Over  
**66,000**  
  
 people are employed by  
Eurogeographics members

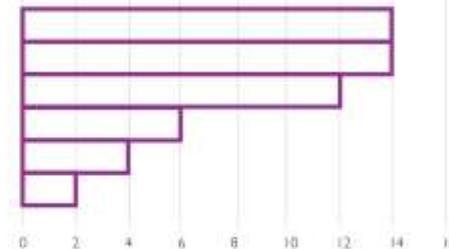
Geospatial information provided by EuroGeographics' members contributes to a wide range of social, economic and environmental activities.

Top Level Government  
 Environment  
 Research/Innovation/Business Development  
 Defence  
 Construction/Infrastructure  
 Finance/Economy  
 Interior  
 Justice/Law  
 Agriculture  
 Mapping and Cadastre



EuroGeographics represents a diverse number of organisations. The smallest employs just nine people whilst the largest has more than 10,000 staff.

0 to 250  
 250 to 500  
 700 to 1650  
 1650 to 3200  
 3200 to 10000  
 10000 to 100000



# Official national sources of geodata

REMOTE SENSING  
LAND SERVICE TOPOGRAPHY SURVEYS  
INSTITUTE  
**AUTHORITATIVE GEODATA**  
LAND REGISTRY  
SURVEYING  
MAPPING COUNCIL  
COMMITTEE CARTOGRAPHIC  
**NATIONAL SERVICE**  
GEOGRAPHIC  
ADDRESS  
PROPERTY AGENCY  
REAL ESTATE  
CADASTRE  
AUTHORITY BOARD  
PROPERTY AGENCY



# INSPIRE – opening the door to interoperable data



## To do list:

- Full harmonisation
- Support further implementation
- Use principals to benefit delivery of other policies
- Consistent interpretation & reporting

# A vision for future European Location Services



*To provide the single access point for international users of harmonised, pan-European, authoritative geospatial information and services.*

*For national mapping, cadastral and land registry authorities to be recognised in our International effort to contribute to the wider public good.*

# Open ELS Project

## Develop & implement Open European Location Services

- Develop Open Data services for the priority domain of geospatial information from European NMCAs
- Improve the quality, availability and interoperability of data from different, cross-border public authorities, facilitating access to and encouraging the uptake and use of data
- Strongly user oriented
- Involve SMEs through a programme of engagement to encourage the SME sector to take up Open Data services and develop innovative solutions for the market



# Drivers for European Location Services



New methods of consumption



Fulfil need for Pan-European, authoritative data



European Commission Policy

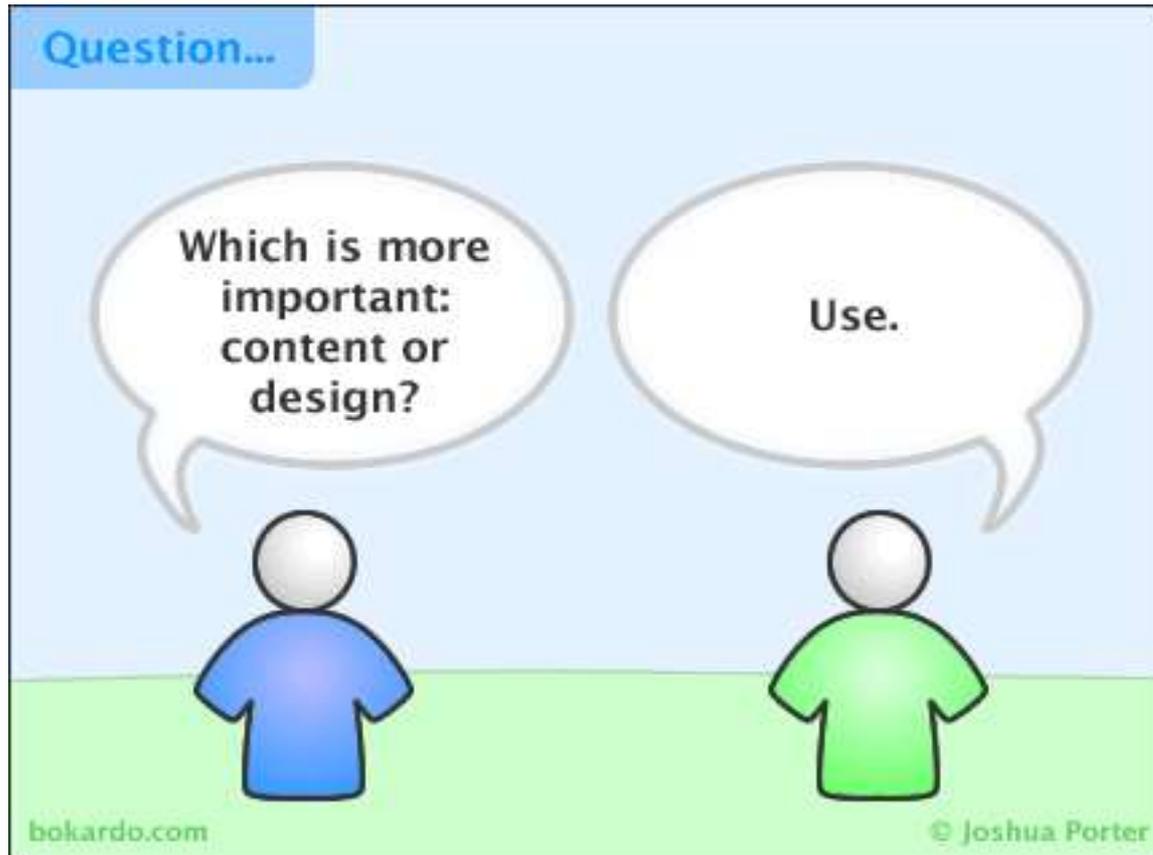


Support Members' INSPIRE Obligations

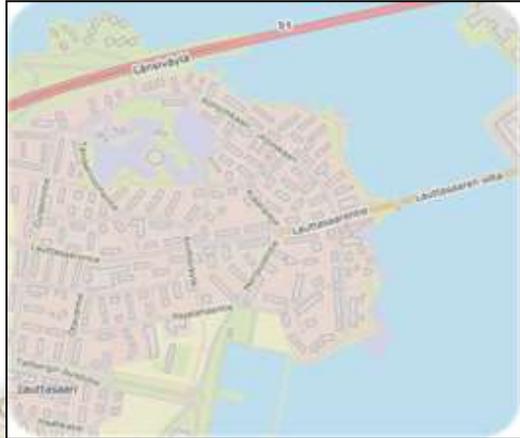


Support Members in a global market

# Meeting user expectations & fulfilling potential



# A gateway to data from official national sources



- ✓ Gives confidence that information is consistent and comparable regardless of its national source
- ✓ Enables data to be easily shared
- ✓ Provides information to define, implement and analyse policies

# A fundamental resource for Europe

A cleaner, safer, more efficient transport system



Evidence-based policies



Emergency response



Attracting skills for sustainable growth

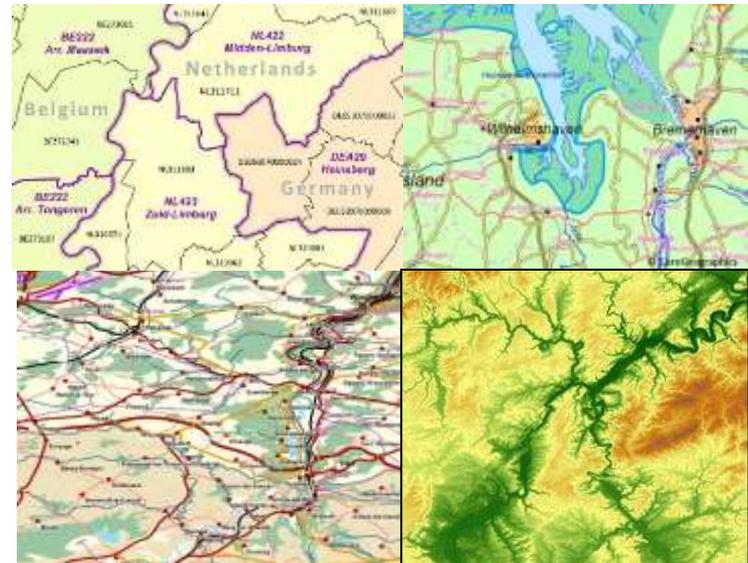


# Why EuroGeographics?



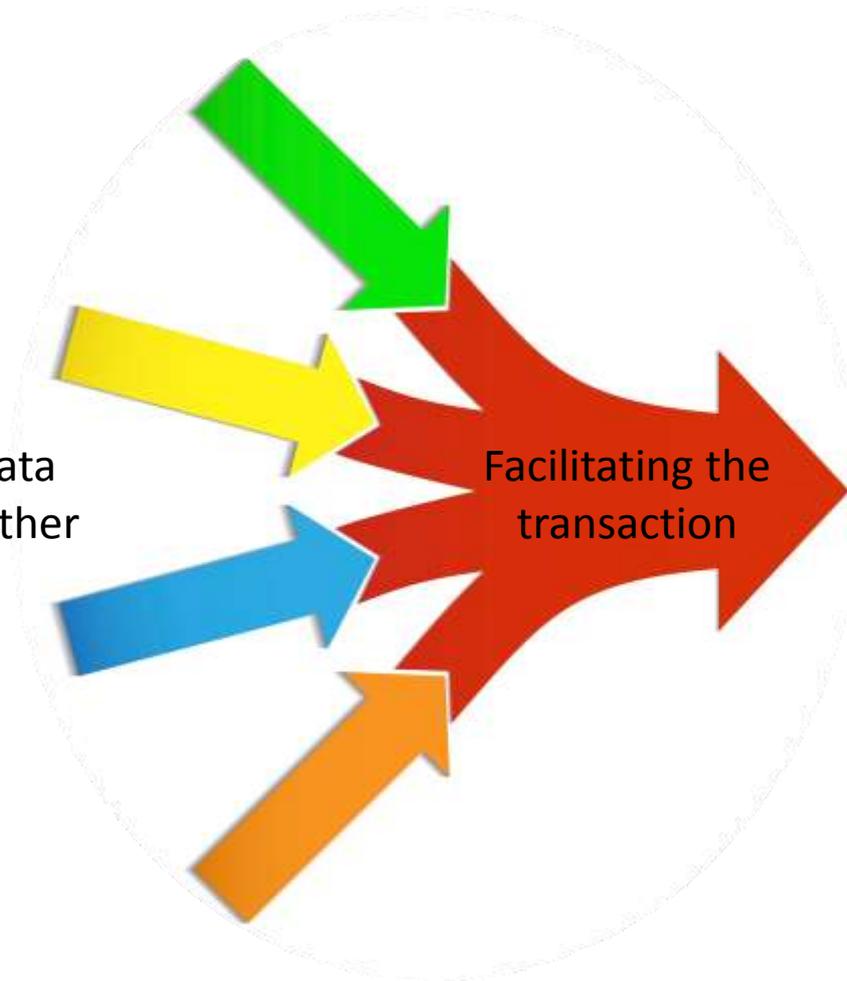
- Strong track record of working in partnership
- Respected authority
- Trusted source of data & information

- Expertise in delivering harmonised products
- Know the market
- Relationships with end users & external data providers



# Facilitating geodata services

Bringing geodata  
producers together



- Increase use of geodata
- Raise visibility of geodata
- Improve quality of geodata

# Working in partnership

- NMCAs and others to deliver content
- The Commission
- Private sector
- Academic partners



# Data on demand

