

An Invitation

The ESDIN team invites YOU to attend a seminar on 'How to create large scale INSPIRE compliant pan-European datasets

Dates and venue: 29th to 30th September 2010 in [EuroGeographics Head Office premises](#), 76, Rue de Nord, Brussels, Belgium

Background and rationale

The European Commission's ambition to build a European Spatial Data Infrastructure (ESDI) on the National Spatial Data Infrastructures in Member States, for which INSPIRE is the legal instrument, is currently in development. The ESDIN project is supporting this by helping Member States, candidate countries and EFTA States prepare their data for INSPIRE Annex I themes and improve access to them.

The ESDIN project focuses on the following INSPIRE Annex 1 themes:

- Coordinate Reference Systems
- Administrative boundaries
- Cadastral parcels
- Hydrography
- Transport networks
- Geographical Names

The [ESDIN project](#) is developing specifications and services based on the legal basis set by the INSPIRE directive to provide a **European Location Framework**.

Why should you take part on this seminar?

Fulfilling the INSPIRE requirements is a national responsibility, but EuroGeographics encourages the work of making European data specifications, compliant with the INSPIRE specifications, based upon the existing data by National Mapping, Land Registry and Cadastral Agencies.

The key goal for national mapping and cadastral agencies in the coming years is to implement the INSPIRE directive and ensure that national and European users are basing their work on data and services coming from National Mapping, Land Registry and Cadastral Agencies

But how do we ensure the provision of quality data that is edge-matched, interoperable and easily accessible?

The **European Location Framework** must be based on a set of specifications for reference data and related services to provide information about places and features on the Earth's surface to allow other information about that place or feature to be connected to it.

These specifications *support interoperability across resolutions, themes and between countries for topographic, administrative and cadastral reference data*. This work is carried out in the ESDIN project.

To be able to provide pan-European data specifications including the necessary transformation specifications the ESDIN project **needs feedback from our member organisations**. Through active discussion and cooperation we can achieve much more than by individual working.

The purpose of this seminar is:

1. To assist NMCA's to define their large scale data in a structured way to meet the INSPIRE data specification. This will allow a revision of the ESDIN project's data specifications for large, medium and small scale;
2. To assist the NMCA's to define the transformation specification from their existing data to ESDIN's ExM data specification;
3. To clarify to what extent the NMCA's can support additional model elements to the INSPIRE data specifications.

Who should attend:

Domain experts from NMCA's familiar with:

1. Coordinate Reference Systems
2. Administrative boundaries
3. Cadastral parcels
4. Hydrography
5. Transport networks
6. Geographical Names

Experts with knowledge about the internal structure of the respective databases and knows the technical details of the products.

This is an open seminar for any member of EuroGeographics wishing to learn how to prepare the national geodata to be compliant with EuroGeographics and INSPIRE data set specifications.

There is no charge for attending. Refreshments including lunch will be provided on the day. Delegates are responsible for their own travel and accommodation arrangements and costs.

We will inform you about the registration soon.



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