

EuroGlobalMap

EuroGlobalMap gives a strong overview of large areas for planning, monitoring and displaying information.



EuroGlobalMap is a 1:1 million scale topographic dataset covering Europe. It is seamless and harmonised data produced in co-operation with the National Mapping and Cadastral Agencies' official national databases.



Applications / Usage

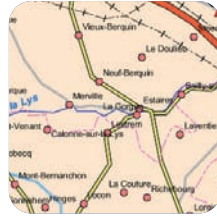
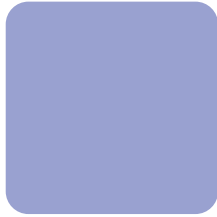
EuroGlobalMap enables you to use topographic features such as rivers, transport network, settlements in a small scale as background for applications like planning, monitoring and network analysis and presenting environmental policies.

Example

The European Commission is using EuroGlobalMap to help chart the progress of the trans-European transport network (TEN-T). A major element in the stimulation of both economic competition and sustainable development across the EU, this development requires the interoperability of national networks. For the applicant countries, there are significant transport needs that have been identified around 20 000 km of roads and 30 000 km of railways have to be built or improved at a cost of nearly 100 000 million Euro.

EuroGlobalMap is being used to help plan, present and review the complete TEN process, from the identification of potential new transport lines to progressively monitoring the development.





EuroGlobalMap is the topographic dataset that covers Europe at the scale 1:1 million.

It is seamless and harmonised data and is created and maintained by the National Mapping and Cadastral Agencies of Europe, using official national databases.

Specifications

Content – The database contains the following six themes, each containing one or more data layers:

- Administrative boundaries
- Hydrography
- Transport
- Settlements
- Elevation
- Named location (geographical names)

Coverage – EuroGlobalMap v2.0 covers the following countries:

| | | |
|--------------------|------------------------|-----------------|
| Austria | Greece | Poland |
| Belgium | Hungary | Portugal |
| Croatia | Iceland | Romania |
| Czech Republic | Ireland | Slovakia |
| Cyprus | Italy incl San Marino, | Slovenia |
| Denmark incl | The Vatican City | Spain |
| Greenland, Faroe | Latvia | Andorra |
| Islands | Lithuania | Sweden |
| Estonia | Luxembourg | Switzerland |
| Finland | Malta | Liechtenstein |
| France incl Monaco | Moldova | The Netherlands |
| Germany | Northern Ireland | Ukraine |
| Great Britain | Norway | |

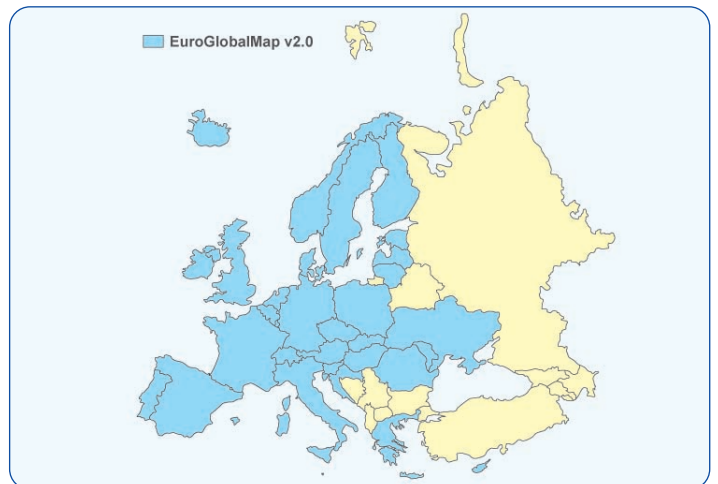
Quality – Harmonised data specification synchronised with DIGEST standard and the metadata were designed according to ISO 19115 standard.

Coordinate system – Geographical in degrees (longitude, latitude) with decimal fraction, based on the ETRS 89 spatial reference system.

Scale – 1:1,000,000.

Positional accuracy – 1000 meters.

Production – The EuroGlobalMap production is managed by the Finnish National land survey.



To purchase EuroGlobalMap or for further information about this product, please visit our website or contact EuroGeographics Head Office

www.eurogeographics.org

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