

# Open Maps for Europe



# CEF Bid – Open Maps for Europe

- EuroGeographics is the project coordinator
- NGI Belgium is the project partner
- Supported by BKG and IGN France (not formal partners)
- Includes sub-contractor costs to build on and deliver the user Interface, procurement support and professional communication adviser
- Total cost of the bid = 717,838
- 75% funding = 538,379 (over a 3 year period)
- Project start date 1<sup>st</sup> Jan 2020, ending 31<sup>st</sup> December 2022

# Meeting EU objectives

Our project directly supports and delivers in EU policy objectives by:

- **Making more data available by making data previously licenced for a fee, free of charge, for use and reuse;**
- **Ensuring a level-playing field for all re-users**, by applying a consistent open data policy and open data licence;
- **Improving re-usability of data from a technical perspective** by simplifying access through national and European portals, and by the provision of APIs;
- **Reducing costs of data to increase its re-use, and removes integration costs from users.**



# Project

1. Extension of harmonised open data licenses to cover ERM and EuroDEM
2. Production of open pan European harmonised datasets
3. Enhancement and development of the Open ELS developed user interface to include access to the ERM and EuroDEM open data datasets
4. Dissemination, impact and sustainability
5. Project Management

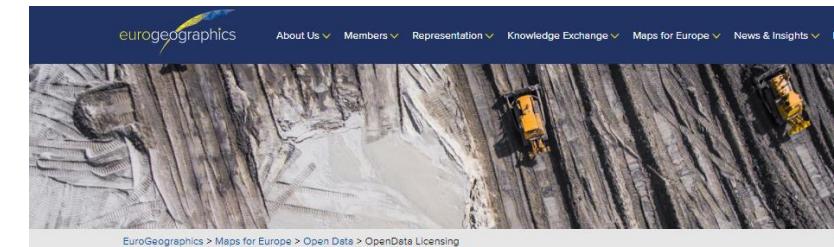
## 1. Extension of harmonised open data licenses to cover ERM and EuroDEM

This activity includes two main parts:

- Making ERM and EuroDEM available as open datasets
  - Gaining member's permission
  - 14 annexes already completed.
- Concluding existing customer contracts

The activity will result in the following outputs:

- Legal permission to allow EuroGeographics to offer ERM and EuroDEM as open datasets;
- A confirmed pathway to support EuroGeographics current end users, Distributors and VARs to continue to use ERM and EuroDEM as open data.



### OpenData Licensing

#### EuroGeographics Open Data Licence

This licence governs your access to and use of EuroGlobalMap made available at <https://eurogeographics.org/maps-for-europe/open-data/topographic-data/> by EuroGeographics. EuroGeographics AISBL is an international non-profit association under Belgian law, with registered offices at Rue du nord/Noordstraat 76, 1000 Brussels, Belgium.

The Product (as defined below) is protected by copyright and other applicable laws. The Product is provided under the terms of this licence, which you accept by using the Product and accepting the terms of the licence.

##### Definitions

In this licence, the terms below have the following meanings:

■ The "Product" means the EuroGlobalMap and the associated data, protected by international copyright and/or the

## 2. Production of open Pan European harmonised datasets

This activity includes work on EGM, ERM, Regional Gazetteer, Imagery Service, Cadastral Index Map:

- Coverage (in terms of EGM, ERM, Gazetteer and CIM)
- Accessibility – through the user interface as services and downloads
- Continued Production Management (You GUYS!)
- Available through the European data portal

The activity will result in the following outputs:

- Production and continued supply chain of the open datasets, ERM, EGM, and EuroDEM;
- Increased coverage of the Regional Gazetteer;
- A new supply chain to include Imagery and the Cadastral Index Map (CIM).



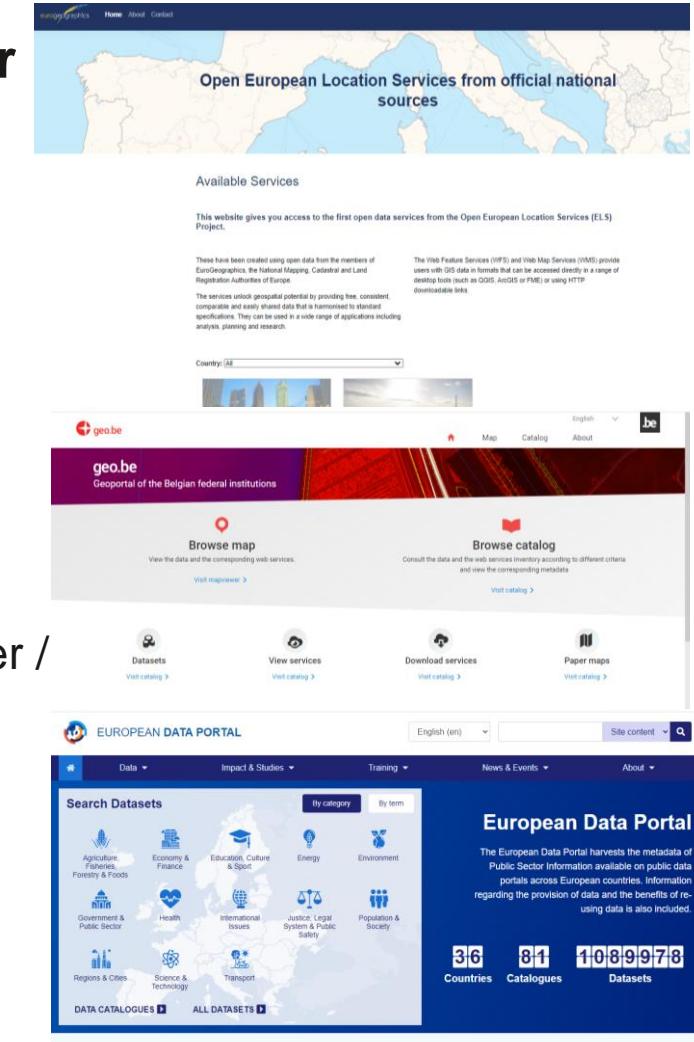
### 3. Enhancement and development of the Open ELS developed user interface to include access to the ERM and EuroDEM open data datasets

This activity will enhance the user interface developed under the Open ELS project:

- Improve visualisation, provide a map viewer and a search function using the Regional Gazetteer service.
- Discoverable and available through the user interface
- A draft technical document has been prepared for the tender process to select a technical subcontractor. With support from Registers of Scotland, BKG, IGN Fr, IGN B and Spanish Cadastre).
- We have expert procurement support & aim to issue the tender in late September / early October.

The activity will result in the following output:

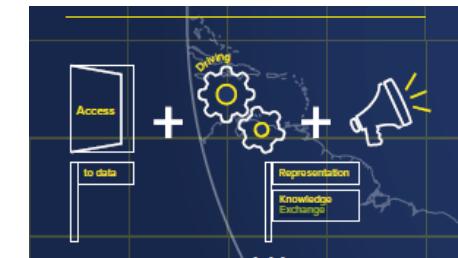
- Delivery of an enhanced gateway with access to discover, view and download open datasets, making these datasets discoverable and available through the Belgian geoportal and the European Data Portal.



## 4. Dissemination, impact and sustainability

This activity will increase the use and re-use of geospatial public sector information:

- Promotion of the gateway
- Developing case studies demonstrating the value of open geospatial datasets
- Linking the gateway to national data portals of EuroGeographics members.
- Key Performance Indicators (KPIs) will be developed and introduced to assess the effects and impact of the implemented proposed Action.



The activity will result in the following outputs:

- A clear communication plan, developed and executed, to promote the results of the Action, increasing use and re-use of the open datasets, and including relevant case studies;
- A sustainability plan reviewing how pan European open data services can be sustained;
- A list of KPI's on which to review the impact of the Action.



## 5. Project Management

This activity aims to assure a successful execution of the Project.

- programme management
- monitoring and review of the Action plan against the milestones
- co-ordination of the Action and management of Action partner and subcontractors
- In addition, a sub-contractor will support the procurement processes

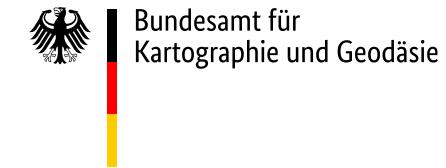
The activity will result in the following outputs:

- A well run and coordinated project resulting in the successful outcome of the Action;
- Appropriate procurement processes;
- Continual monitoring of the activities against the milestones and relevant reporting to INEA where required.

# Support from members

IGN Belgium (Partner) are providing:

- Legal support
- Technical support
- Hosting Data Producer Technical meetings
- Providing the link from the gateway to the Belgium National geo-portal
- Usual production activities (PMT, data producer meeting, production of EBM, ERM, EGM)
- Hosting of ERM, EuroDEM, Gazetteer and Imagery Layer (BKG); hosting of EGM (IGN Fr)
- Support with Technical specifications for technical subcontractor and then support to Technical subcontractor when linking to services



# Thank you!