

The background of the slide is a high-resolution photograph of a geological rock face. The rock shows complex layering and fracturing, with colors ranging from light tan to dark grey. A semi-transparent dark grey rectangle is overlaid on the left side of the image, containing the title text. On the right side, there is a white line graphic that forms a series of interconnected triangles, resembling a mesh or a stylized map projection, with some triangles filled with a blue or yellow color.

Open Maps for Europe update

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Programme Manager – Data Access
and Integration

Content

- Welcome
- Update on the Open Maps for Europe project activities
- Challenges
- Success
- How you can support the promotion of Open Maps for Europe
- Live Demo
- Q&A

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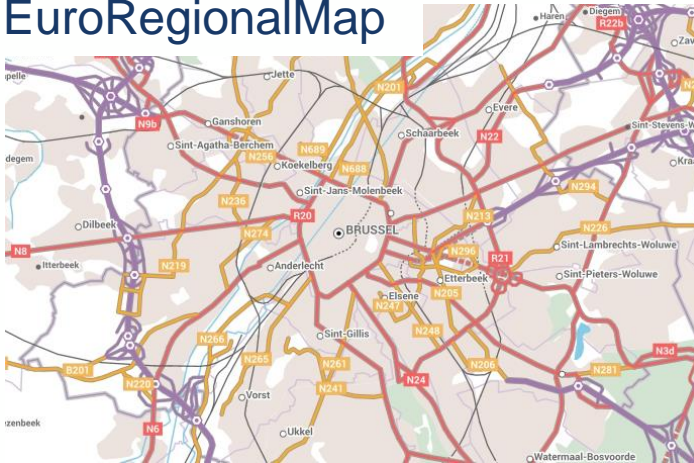


Project

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. Making datasets available through harmonised open data licenses

EuroRegionalMap



Full coverage; 11 countries
infilled with open data

EuroDEM



32 out of 37 data suppliers

Open Gazetteer



36 out of 41 data suppliers

2. Production of open Pan European harmonised datasets

- Current production activity is continuing

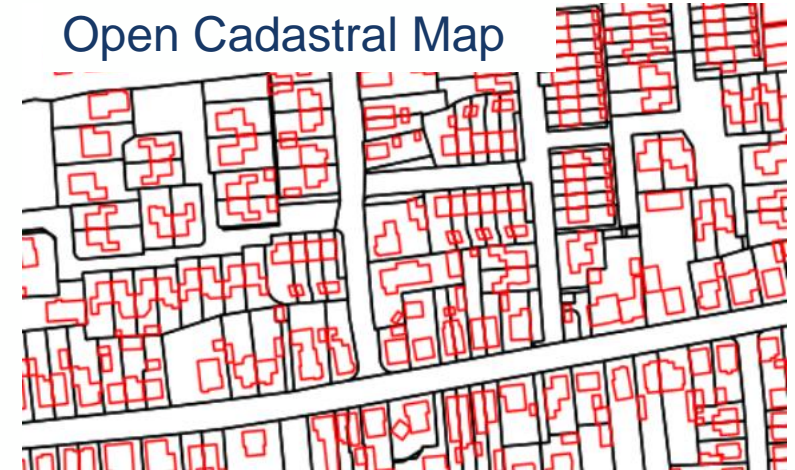
EuroGlobalMap



Imagery Service

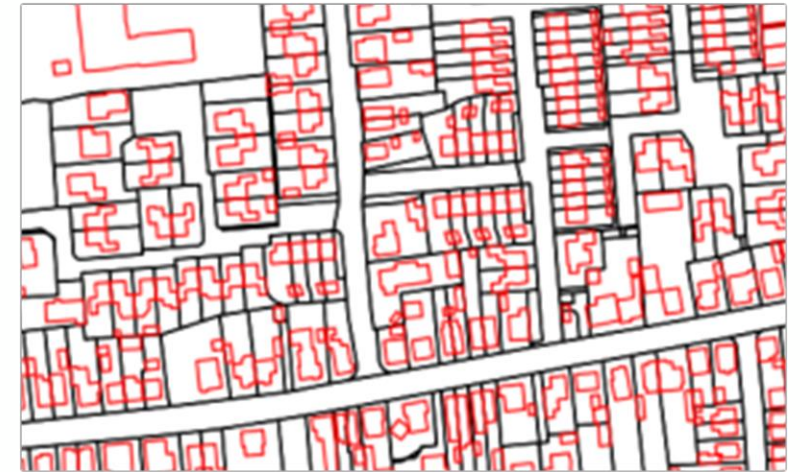


Open Cadastral Map



Open Cadastral Map

- Unique set of data that actually only you have
- User have given us feedback this is something they want
- Demonstrates what our members have and if people want it, they can be directed to the national dataset
- Exploring a new way of doing this to enable a stable service that user can see and use
- Supporting our Cadastral members in their aims



Open Cadastral Map

Top level URL

Region URLs

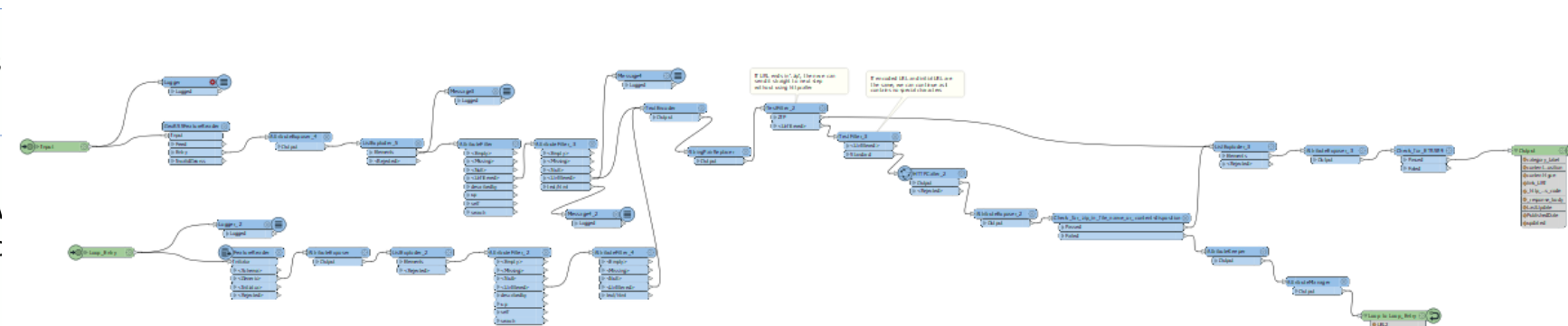
Download zip URLs
– one per SRS

Download
– one per FeatureType

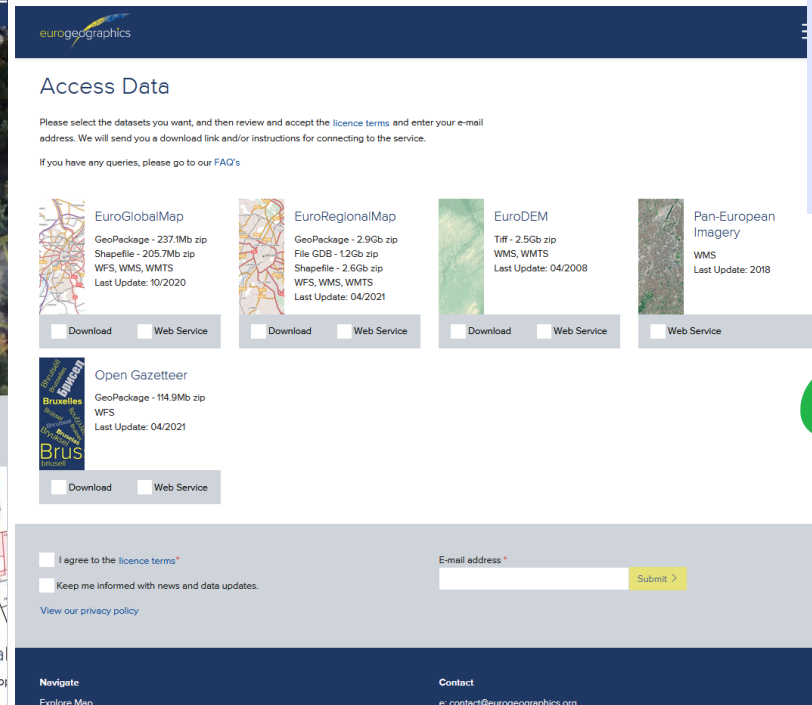
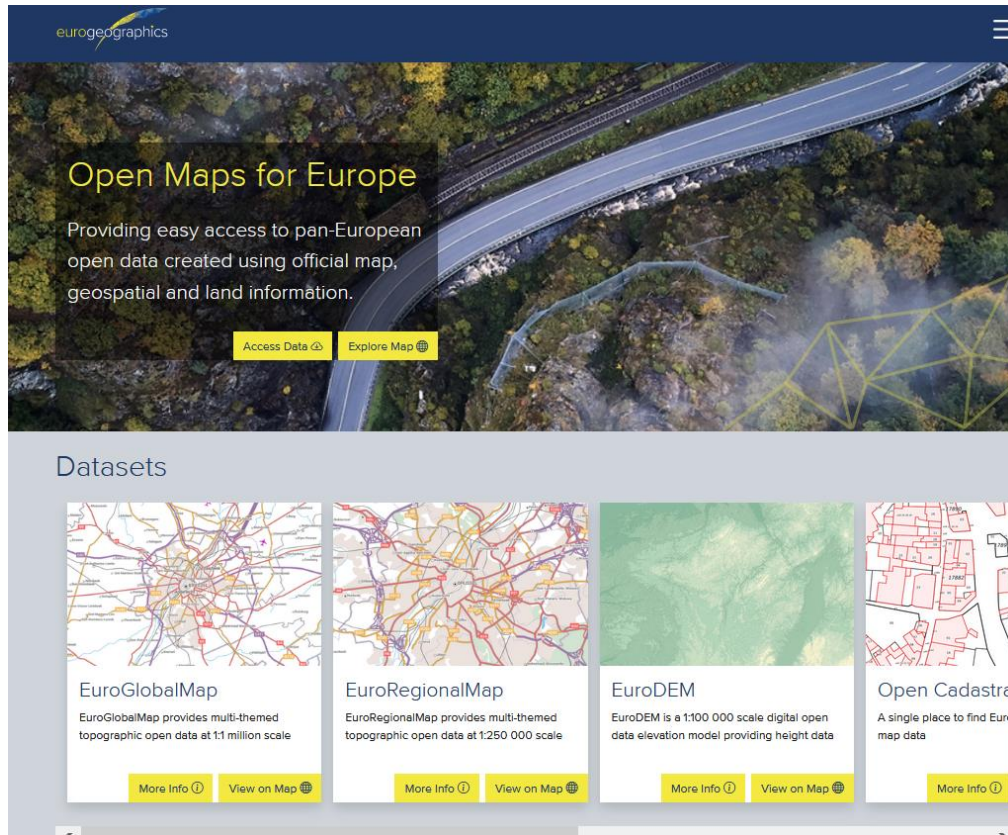
GML file

Multiple GML files
– one per FeatureType

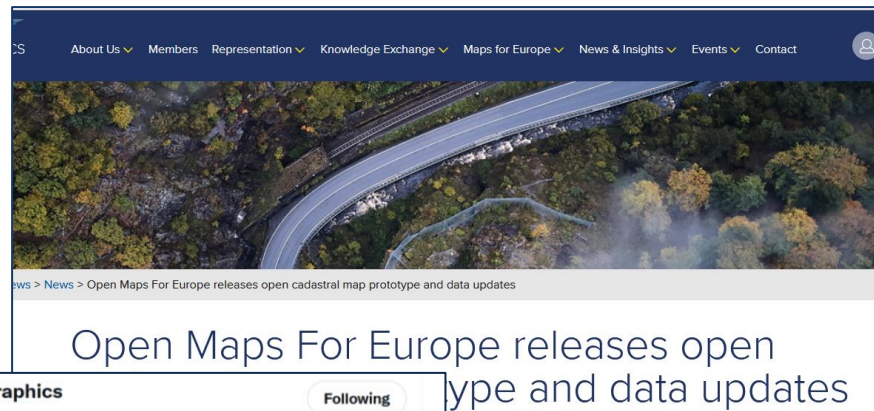
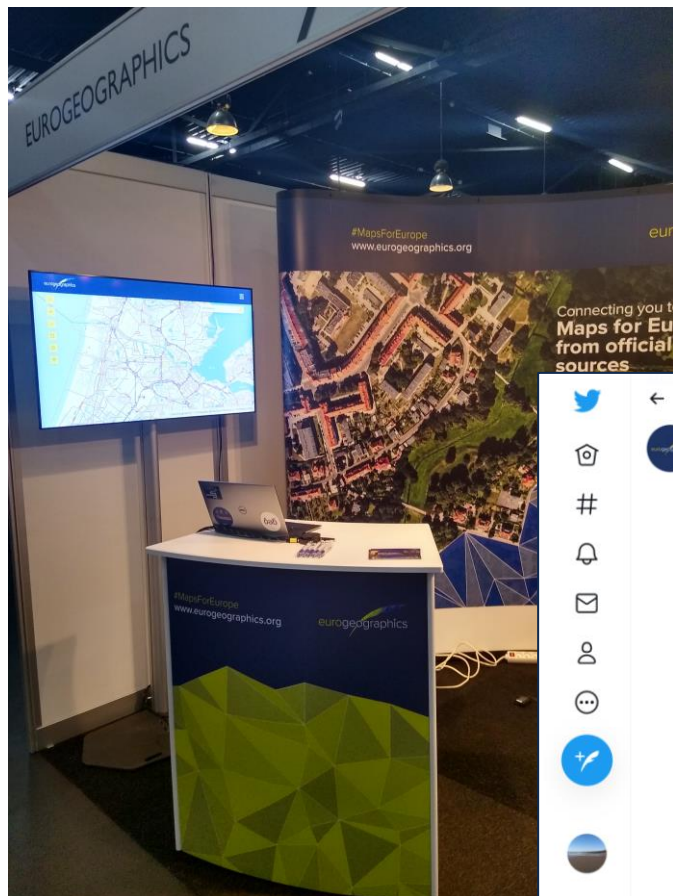
Multiple GML files
– one per region



3. Enhancement of the interface



4. Communication and Dissemination



5. Project Management

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

- ✓ Delivered on all required Milestones up to this point
- ✓ Carefully monitoring budget and staff time
- ✓ Communicating regularly and transparently with our Partner (NGI B)

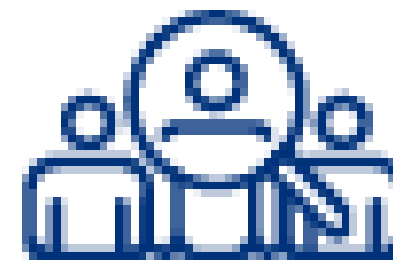
Challenges



Coverage



Data Quality



Who are the users?

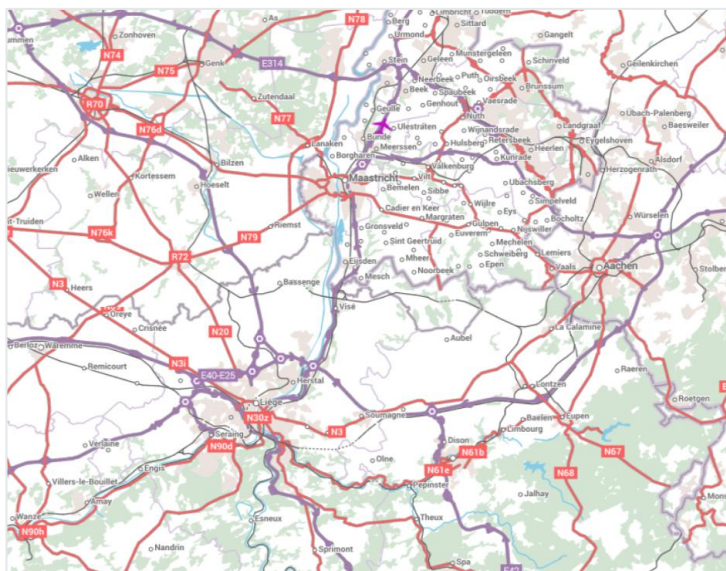


Resources



Sustainability & development

Success



Access Data

Please select the datasets you want, and then review and accept the [licence terms](#) and enter your e-mail address. We will send you a download link and/or instructions for connecting to the service.

If you have any queries, please go to our [FAQ's](#)



EuroGlobalMap

GeoPackage - 237.1Mb zip
Shapefile - 205.7Mb zip
WFS, WMS, WMTS
Last Update: 10/2020

☐ Download ☐ Web Service



EuroRegionalMap

GeoPackage - 2.9Gb zip
File GDB - 1.2Gb zip
Shapefile - 2.6Gb zip
WFS, WMS, WMTS
Last Update: 04/2021

☐ Download ☐ Web Service



EuroDEM

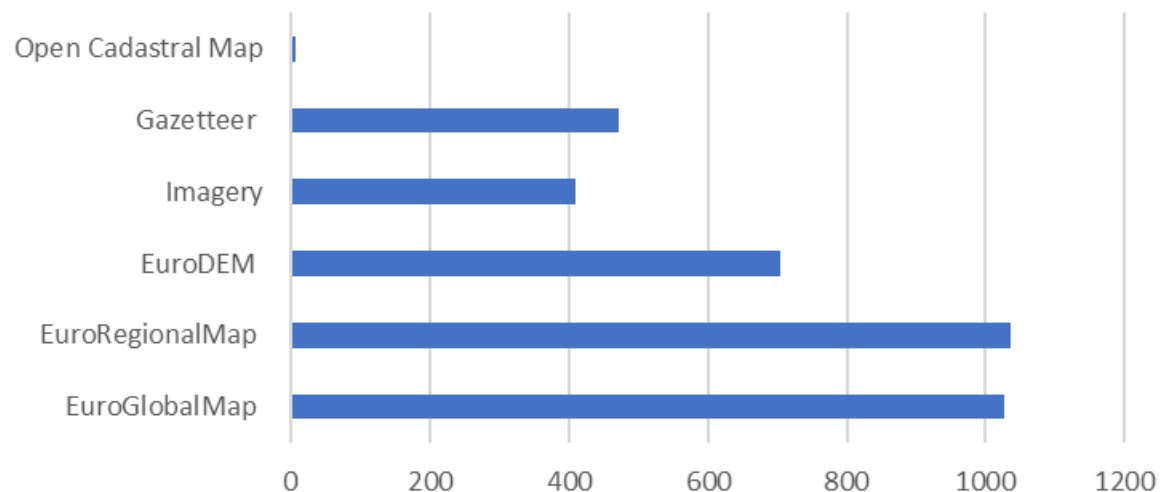
Tiff - 2.5Gb zip
WMS, WMTS
Last Update: 04/2008

☐ Download ☐ Web Service

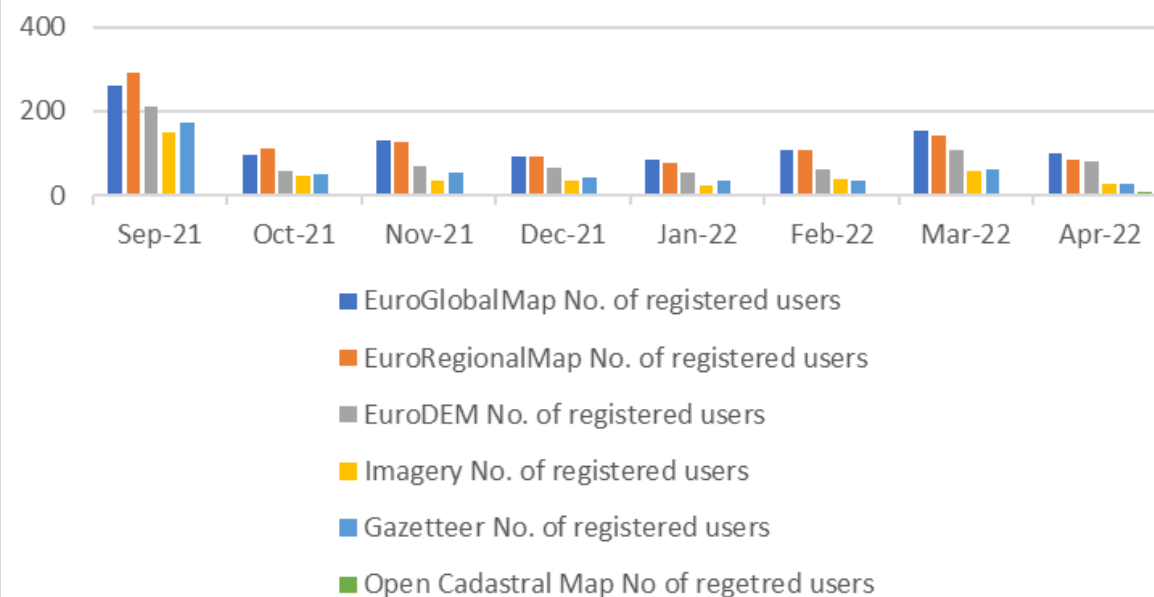


Users

Total Registered Users
Sept '21 - April '22



No. registered user by dataset



“To meet end user requirements regarding data content and quality, Copernicus Services need easy access to open, up-to-date, and harmonised geospatial information across Europe.

We are using Open Maps For Europe web services as it enables our users to use EuroRegionalMap as a selectable background map in the new European Ground Motion Service data viewer and we fully support the ambition to include map data from all Copernicus Participating States in future releases.”

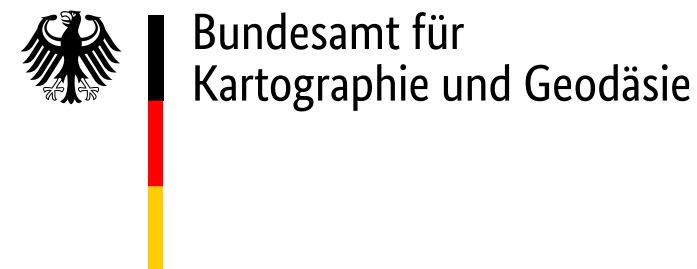


Henrik Steen Andersen
Contract Manager

Co-financed by the European Union
Connecting Europe Facility

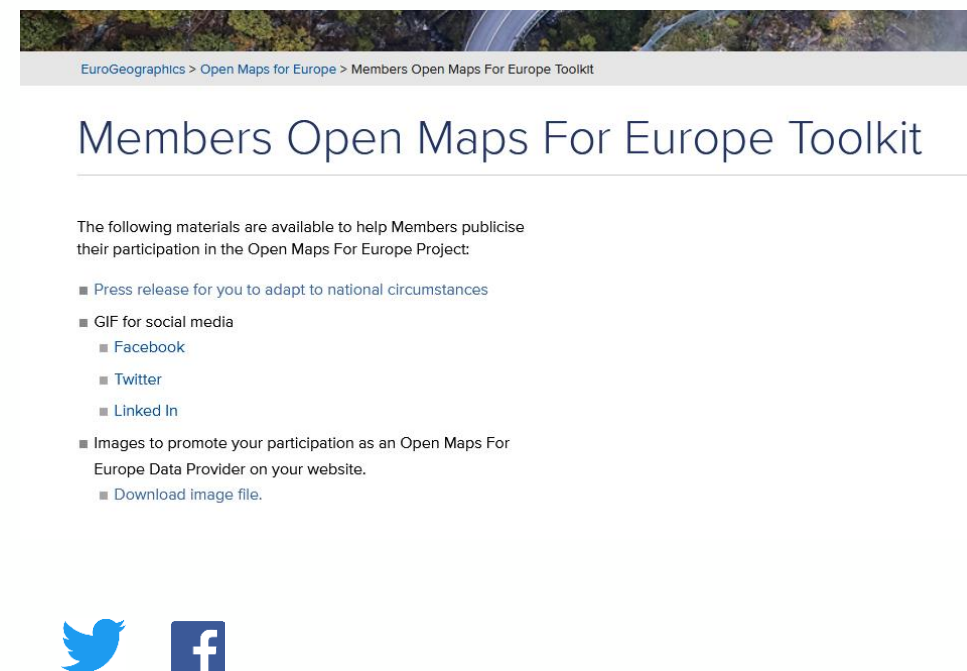


Support from members



Members – How to support OME

- OME tool kit (on our website [here](#))
- Like / Share our socials
- Promote your involvement on your own social media channels
- Include in presentations
- Be part of a case study, contact me for more info



LIVE DEMO



Thank you...now for Q&A

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www.mapsforeurope.org

#mapsforeurope #opendata