

An aerial photograph of a multi-lane highway with several cars. A white grid of lines is overlaid on the right side of the image, representing a map projection or data overlay. The background shows some greenery and a road shoulder.

Open Maps For Europe 2 (OME2)

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EuroGeographics



**Co-funded by
the European Union**

Digital Europe Programme
Grant Agreement No 101100625

CONNECTING YOU TO MAPS, GEOSPATIAL AND LAND INFORMATION FOR EUROPE



#MAPSFOREUROPE

60+  **members** from the whole of geographical Europe

EUROGEOGRAPHICS ACTIVITIES

Well-established network for sharing knowledge, expertise and access to data



Sharing experiences and best practice



Representing our members interests



Fostering use and re-use of public sector geo-information

MAPS, CADASTRE, AND MORE

Our members provide data to help protect people, the planet and so much more



Environmental monitoring & management



Real-time data for pandemic response



Smarter, sustainable agriculture



Cleaner, safer, intelligent transport



Emergency responses



Aerial survey

TRUST & RELIABILITY

Our members empower society with trusted geospatial services



Trusted daily everywhere for secure ownership transactions, diligent policy elaboration and monitoring

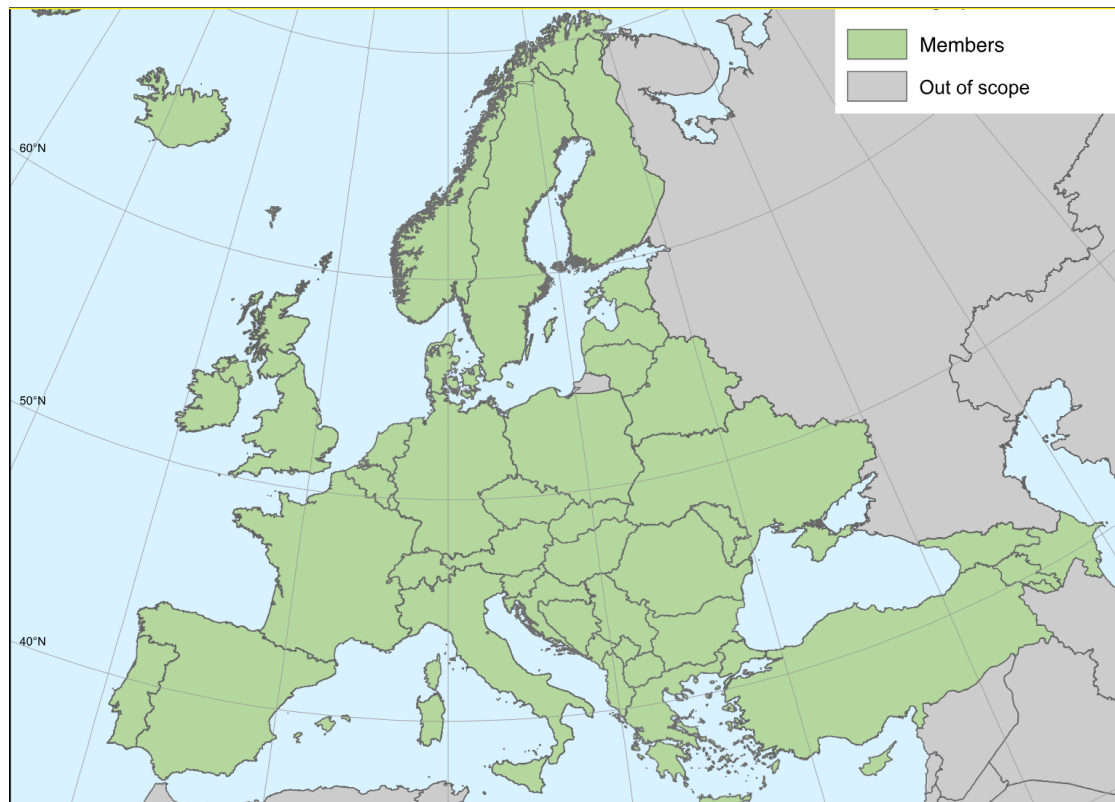


Relied on by European institutions and UN, governments, businesses and citizens



Registered on the EU Transparency Register and bound by its code of conduct

Pan European Datasets



Updated
Yearly



Authoritative



Geographical
Europe
coverage



Key Themes



Harmonised &
edge-matched



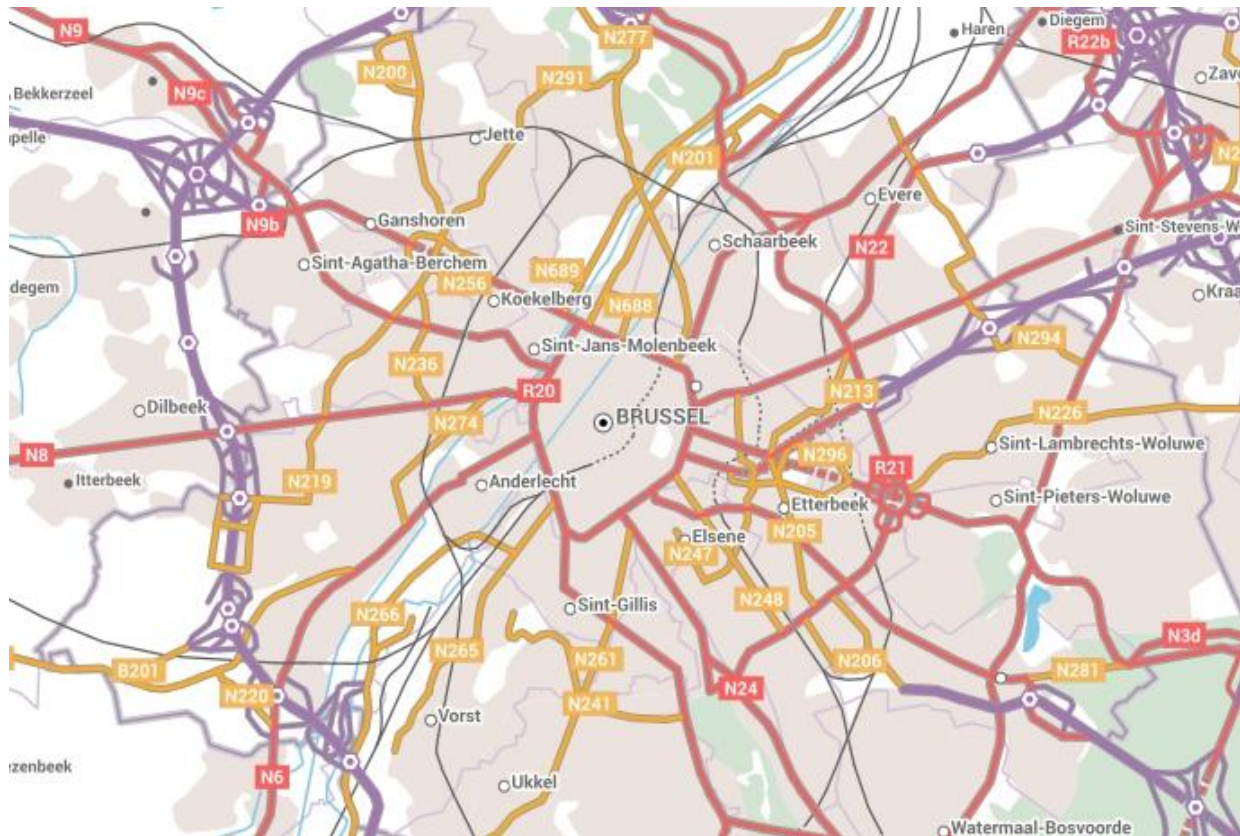
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EuroRegionalMap (ERM)

Scale 1 : 250 000

Layers:

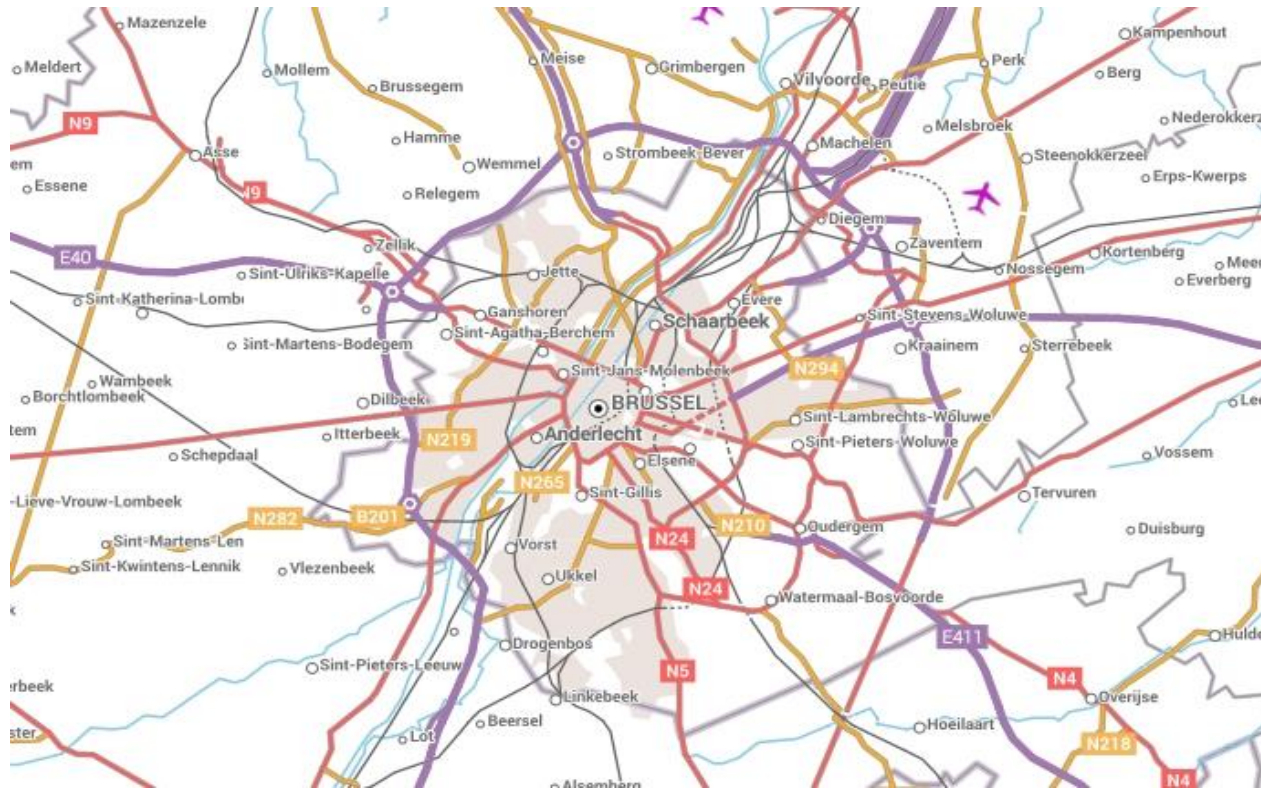
- Boundaries
- Population
- Transportation Networks
- Hydrography
- Geographical names
- Vegetation



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EuroGlobalMap (EGM)



Scale 1 : 1 million

Layers:

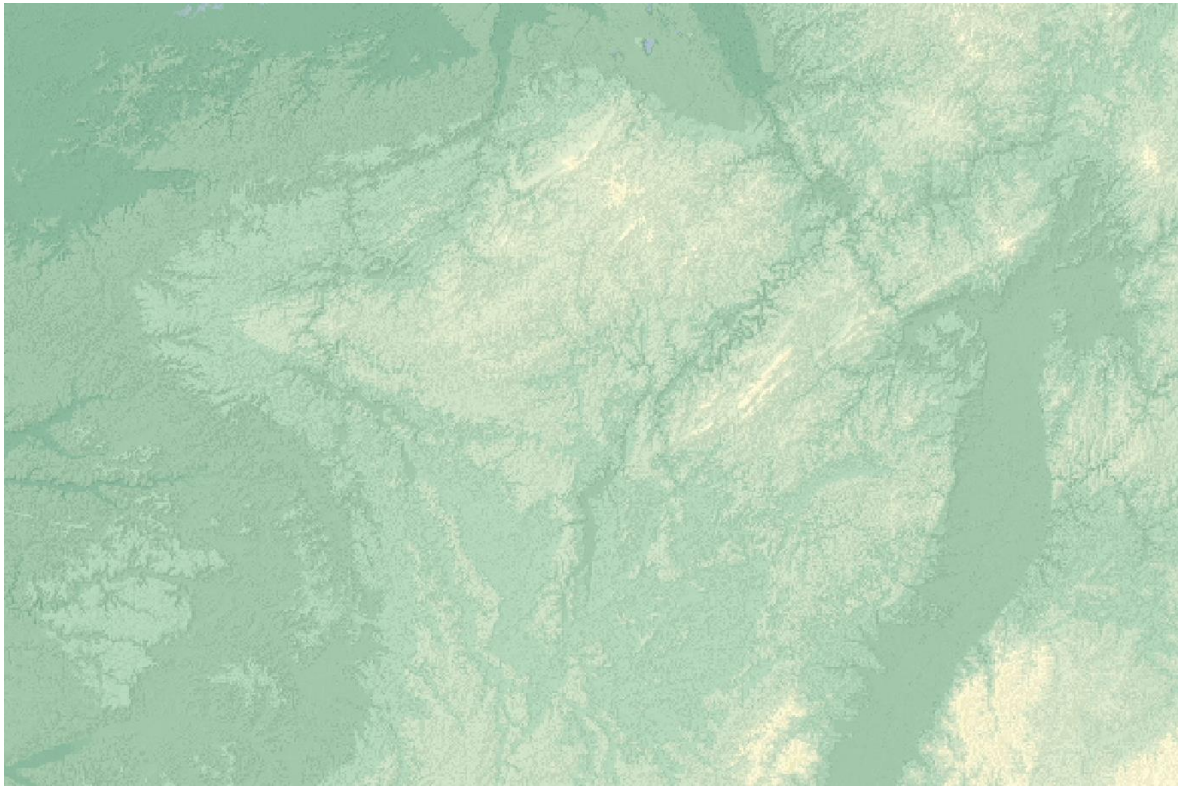
- Boundaries
- Population
- Transportation Networks
- Hydrography



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EuroDEM



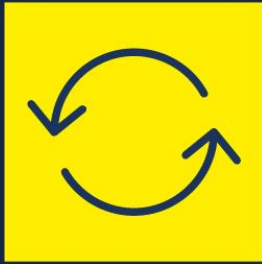
Gazetteer



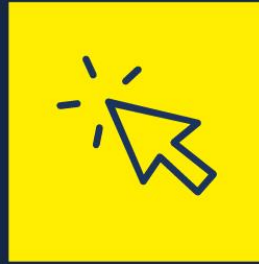
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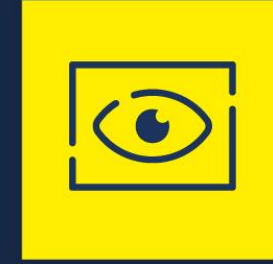
Open Maps For Europe Project 2020-2022



Reuse under a single
open licence



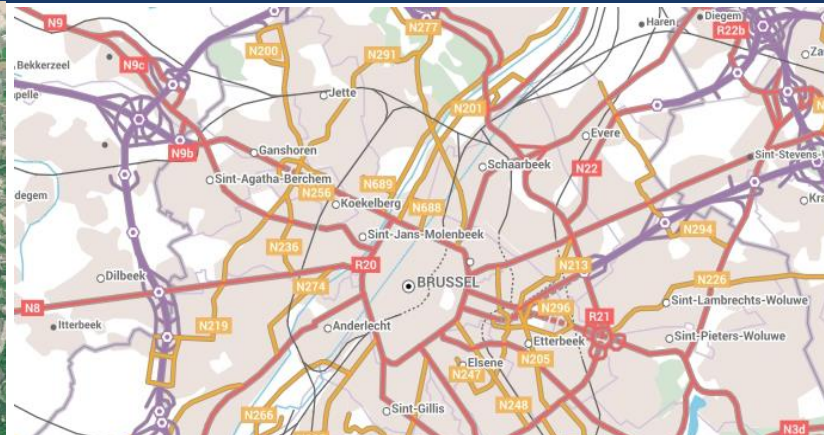
Access via a single
user interface



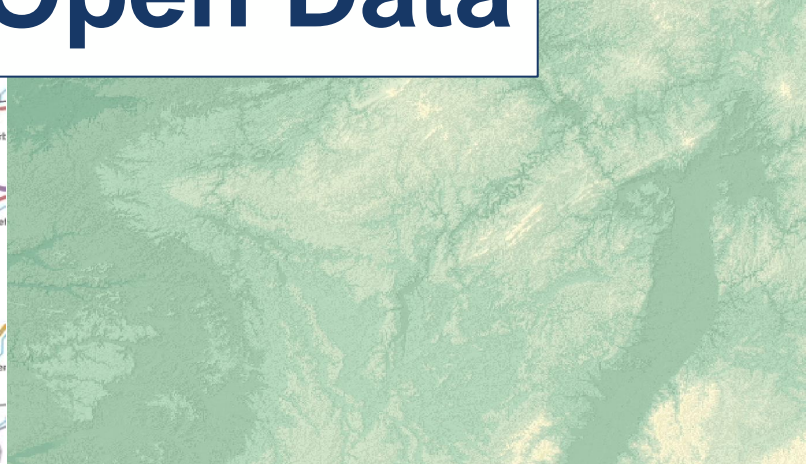
View open data from
multiple countries



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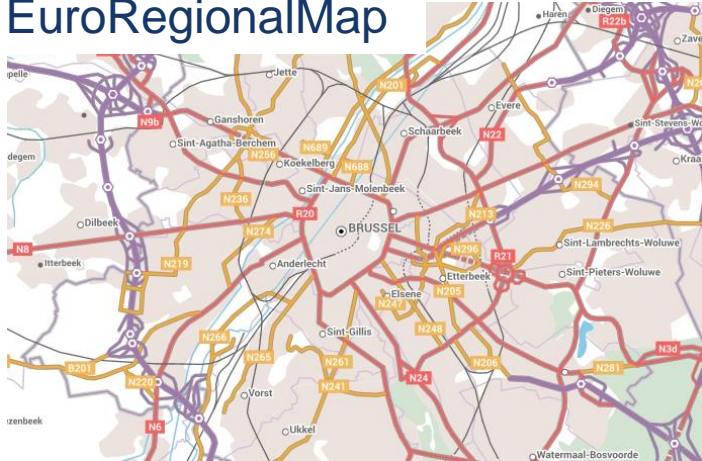


Providing Easy Access to Open Data

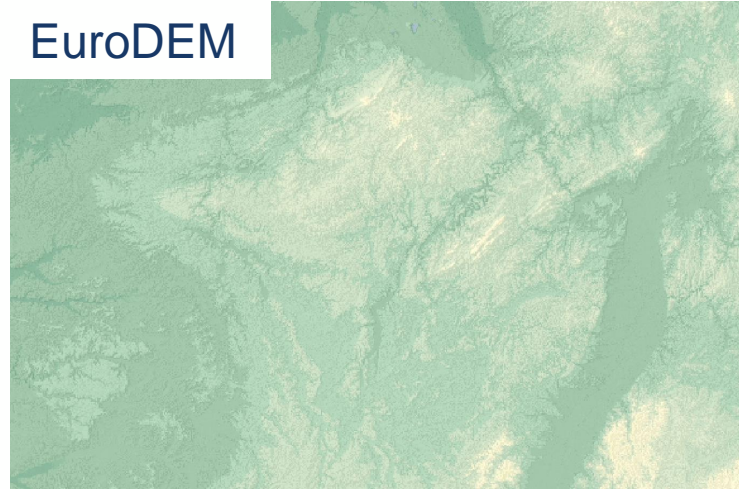


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EuroRegionalMap



EuroDEM



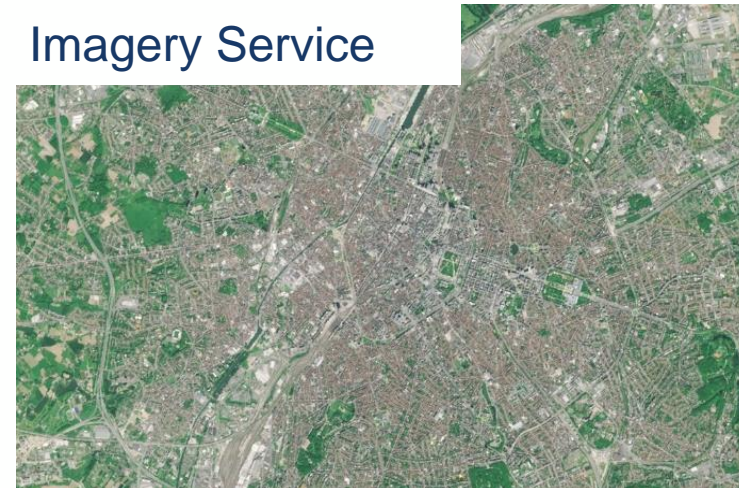
Open Gazetteer



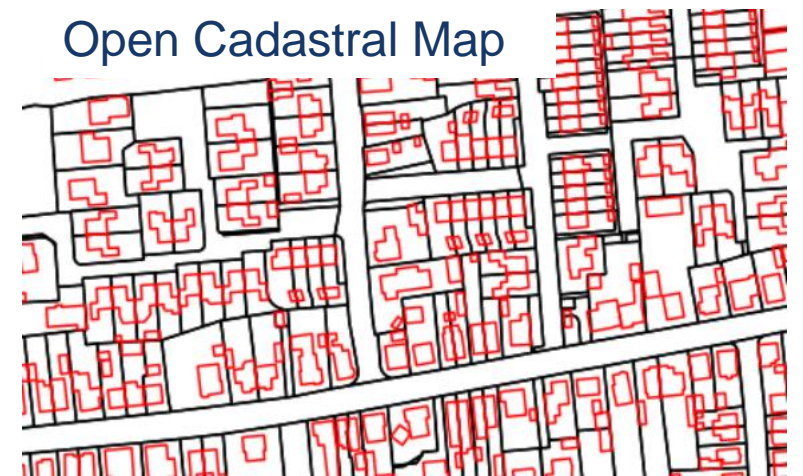
EuroGlobalMap



Imagery Service



Open Cadastral Map



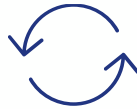
User requirements



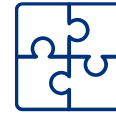
Large scale



Key Themes



Life-cycle
management



Harmonised &
edge-matched



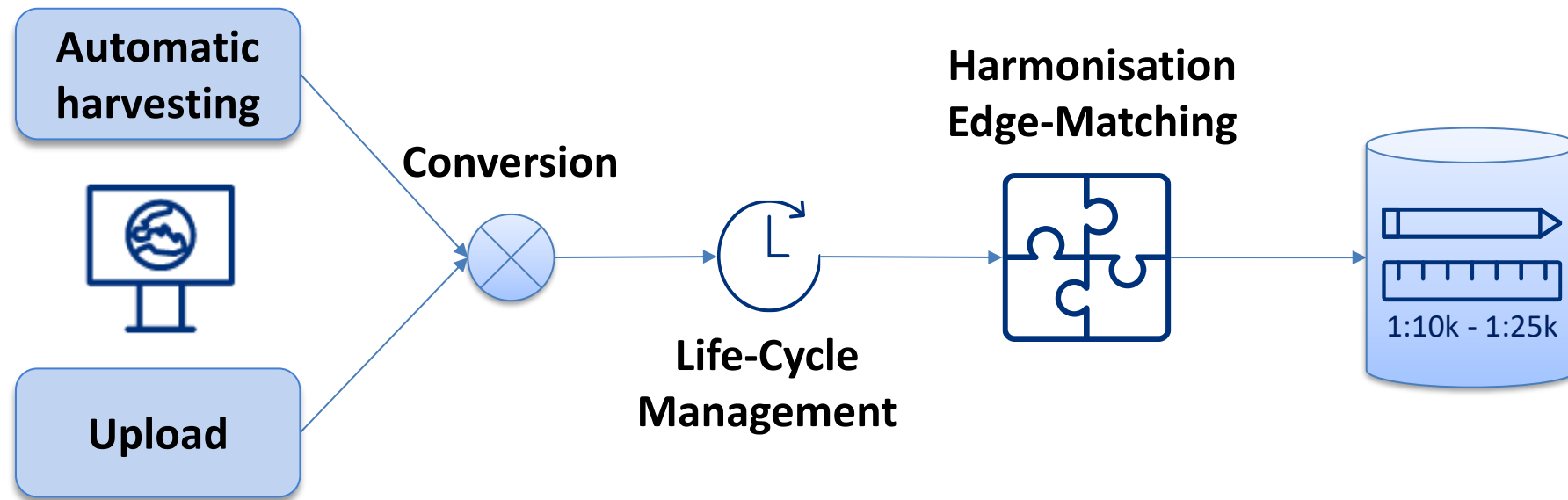
Authoritative



Geographical
Europe
coverage



New production process



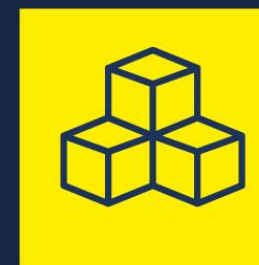
Open Maps For Europe 2 Project 2023-2025



Production process
and prototype for
harmonised large-scale
data



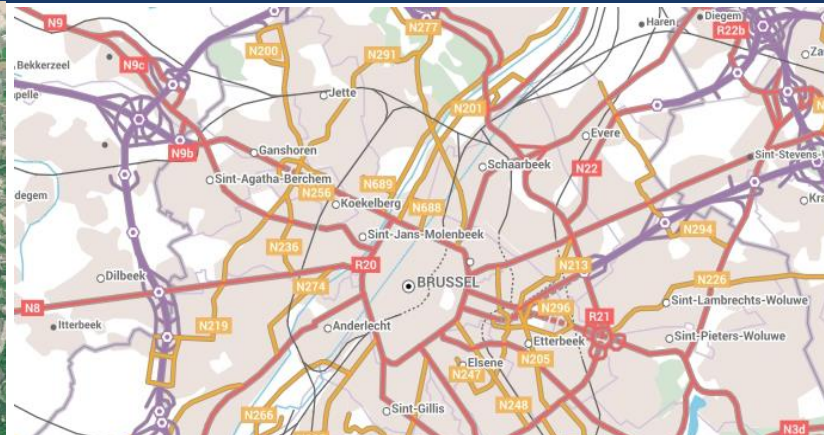
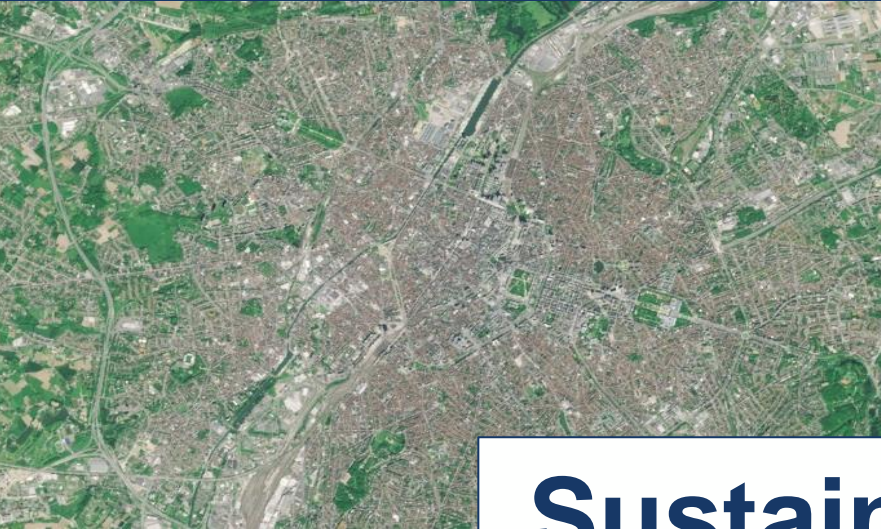
Aligned to EU Policy
objectives and UN
core geospatial data
recommendations



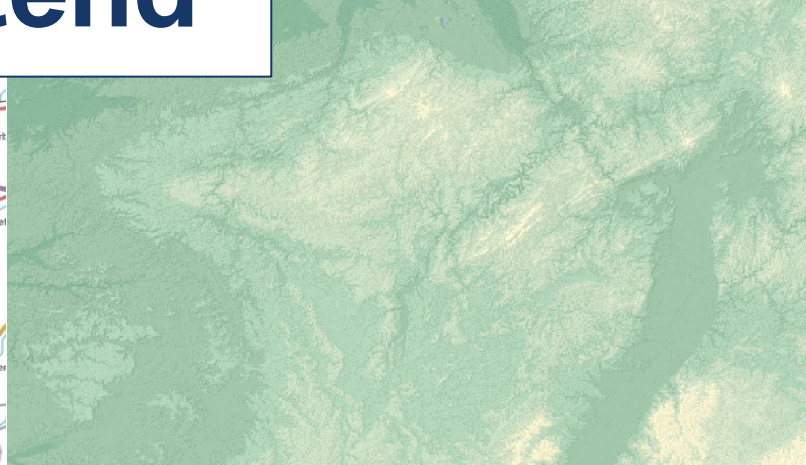
Foundation for future
pan-European high-
value datasets



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Sustain - Enhance - Extend



The Open Cadastral Map

HVD: Cadastral Parcels, Buildings, Addresses and Administrative Units

Sustain: Currently data from 10 countries provided through the OME interface

Extend: 5 additional countries

Enhance: New functionalities



Czech Republic

Denmark

Greece

Latvia

Luxembourg

Netherlands

Poland

Slovakia

Slovenia

Spain

Consortium

EuroGeographics – Co-Ordinator

IGN France

NGI Belgium

**Kadaster
Netherlands**

Spanish Cadastre

**Hellenic
Cadastre**

Subcontractors

MEMBERS



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Benefits of OME2

- Addresses the challenges of finding, easily accessing and licensing
- Saves users time, effort and resources
- Supports NMCA's
- Demonstrates how to meet demand



Over to Noémie!

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