EGM_Lineage_2019.pdf

1. Contact Information

Clément Godin (EGM Production Manager)

Institut national de l'information géographique et forestière (IGN) - France

73, avenue de Paris

94165 SAINT-MANDÉ CEDEX

France

Phone: +33-1 43 98 81 81 Fax: +33-1 43 98 84 48 E-mail: <u>EGM@ign.fr</u>

Website: www.ign.fr

Noémie Grémeaux (EGM Technical Manager)

Institut national de l'information géographique et forestière (IGN) – France

73, avenue de Paris

94165 SAINT-MANDÉ CEDEX

France

Phone: +33-1 43 98 84 76
Fax: +33-1 43 98 84 48
E-mail: <u>EGM@ign.fr</u>
Website: www.ign.fr

2. Short description of the process applied to derive EGM

2.1. Project partners

This dataset is created under the responsibility of the "Institut national de l'information géographique et forestière" (IGN France), who is the EGM Project Coordinator.

2.2. Boundaries

The boundary lines shown in the database do not imply official endorsement, but cartographic descriptions of the boundaries.

2.3. <u>Data sources</u>

The main data sources of EGM are the EuroGeographics larger scale products EuroBoundaryMap and Euro-RegionalMap. The National Mapping and Cadastral Agencies of each of the participating countries are responsible for updating their national components in these products, using official sources.

2.4. Production process

Since 2012, a new production process of EGM based on generalisation from EBM and ERM is progressively put into place. The generalisation process has now been completed for the four EGM main themes (Boundary, Hydrography, Transport network, Settlements).

For EGM 2019, the Administrative Boundaries theme was generalised from EBM v12.0, the Hydrography theme was generalised from ERM v11.1. The Transport and Settlements themes were minimally updated from ERM v11.1 as well. The other themes and feature classes come from the previous version of EGM.

2.5. <u>Exceptional extraction characteristics</u>

Layer TRANS, feature ferry lines: The ferry lines in EGM in most cases do not portray the exact route taken by the ferries but only show possible connections between ferry stations. The positional accuracy for these features does not meet the recommended positional accuracy of 1000 metres as stated in the specifications.

3. Update plan requirements for the EGM 2019 release compared to EGM v11.0

| Update topics | Fulfilled | Comments |
|---|-----------|---|
| BND (Boundaries): full generalisation from EBM | Yes | French overseas territories added. NUTS regions of level 3 added. |
| HYDRO (Hydrography): | Yes | CoastL updated for countries GB, IE, ND, and PL. |

4. Currency/Update remarks

| Theme | Currency dates | Remarks |
|---------------------------|----------------|---------------------------------|
| BND (EBM tables included) | January 2018 | Data generalised from EBM v12.0 |
| HYDRO | 2017 | Data generalised from ERM v11.1 |
| POP | 2016 | Data generalised from ERM v11.1 |
| TRANS | 2016 | Data generalised from ERM v11.1 |