

EuroBoundaryMap v5.0 Sample Data

Extent

The sample area is covering parts of Belgium, Luxembourg, France and Germany. It stretches from 5,2°E / 49°N to 7°E / 50°N.

Data format

The sample data is available as ArcGIS Personal Geodatabase (version 9.3) or Shapefiles. Other data formats can be supplied by demand.

Data content

EuroBoundaryMap contains administrative units, boundaries and label points, as well as additional information stored in tables. All objects have an attribute ICC, indicating the two character country code (according to ISO 3166).

Administrative units (EBM_A): Beside the SHN code, derived from national administrative code and used as key code for joining tables to the geometry, all areas are marked with the attribute TAA as main area, exclave or water area.

Administrative boundaries (EBM_L): The item USE stores the level of the boundaries (1st order to 6th order). Additionally, the item MOL is indicating if a line is also a coastline.

National attribute table (EBM_NAM): This table stores the names of the administrative units. It has to be joined to EBM_A by the attribute SHN.

Table for hierarchical levels (EBM_ISN): The designations of the hierarchical levels have to be joined to table EBM_NAM by the attribute ISN.

LAU and NUTS-coding (EBM_NUTS): This table supplies a link to the European statistical codes LAU or NUTS. It has to be linked to EBM_A by the attribute SHN.

Names of national statistical regions (Eurostat_Label): In this table names of all national LAU- and NUTS-regions are included.

Additionally, all administrative levels (AdministrativeUnits) as well as LAU and NUTS levels (StatisticalRegions) are integrated as separate layers.

For further information about the data content please refer to the detailed EuroBoundaryMap v5.0 Specification.

Visualization

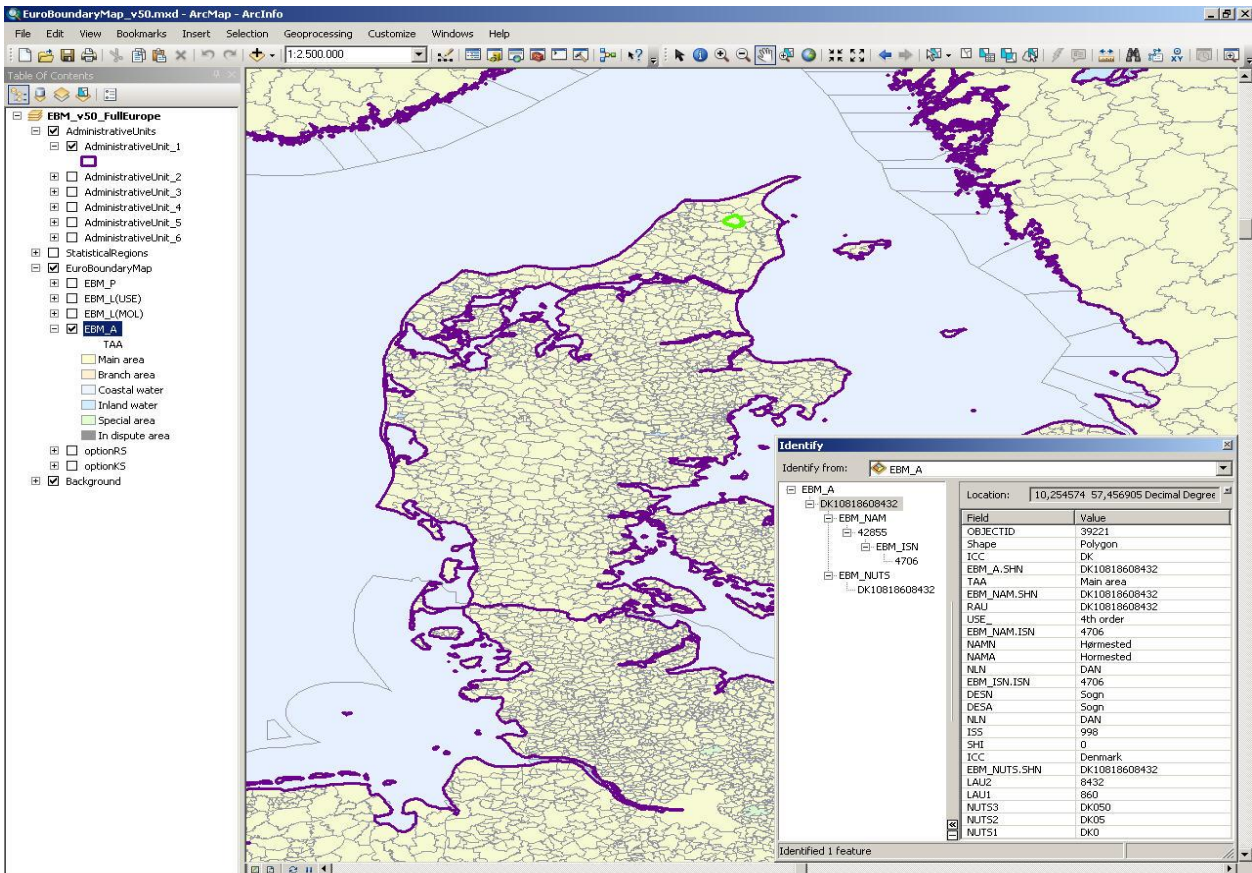
A visualization of the sample data is attached for ArcGIS Personal Geodatabase. If you have ArcMap implemented on your platform, please open the MXD-document:

[EuroBoundaryMap_v50_Sample.mxd](#)

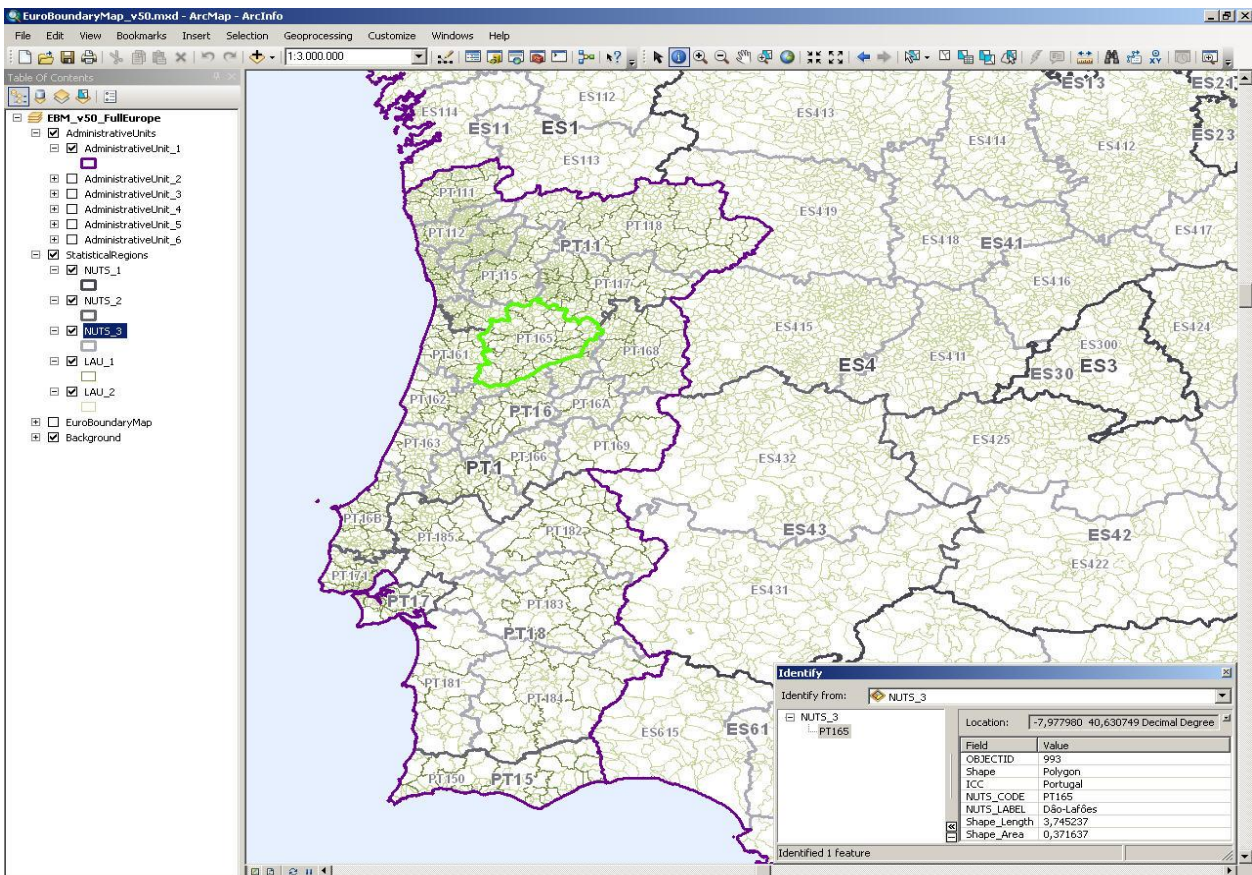
Otherwise you can download the free software ArcReader from ESRI web pages (<http://www.esri.com/software/arcgis/arcreader/download.html>) and open the PMF-document:

[EuroBoundaryMap_v50_Sample.pmf](#)

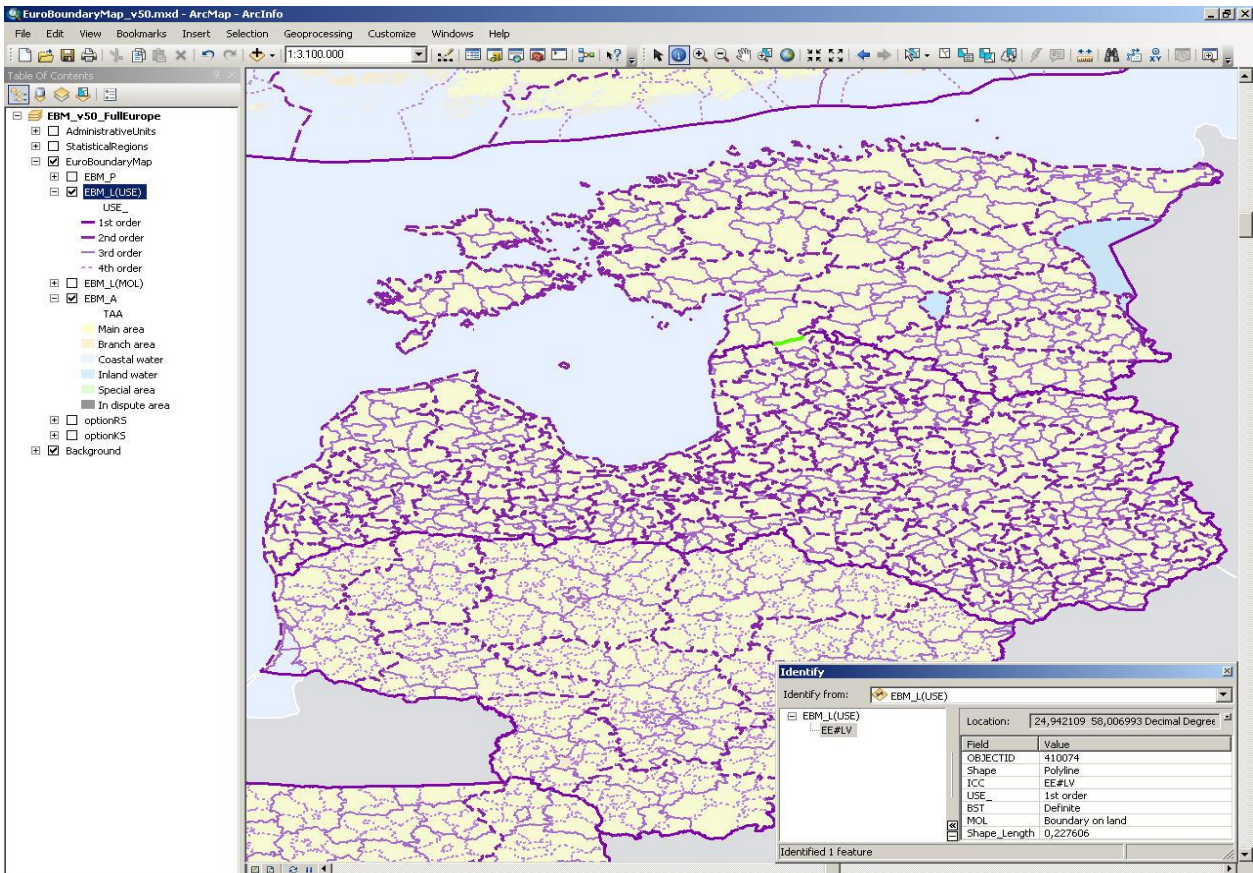
Some visualization examples of the EBM data content can be found on the next pages.



Attributes of a Danish administrative area (feature class EBM_A linked with tables EBM_NAM, EBM_ISN and EBM_NUTS)



NUTS regions in Portugal/Spain and attributes of a special NUTS 3 unit (derived from feature class EBM_A by linkage with table EBM_NUTS)



Administrative boundaries of the Baltic countries and attributes of a segment of the international boundary between Estonia and Latvia (feature class EBM_L)