

## EuroGeographics web map viewing service at EuroGeoInfo.eu

This map viewing service demonstrates the content and coverage of EuroGeographics products. The current service contains EuroGlobalMap (v4.0), EuroRegionalMap (v.3.2) and EuroBoundaryMap (v5.0) data. See the table below for features and datasets represented at various zoom levels.

### Projection and coordinate reference system

The service uses Lambert Conformal Conic projection (EPSG 3034). The coordinate reference system is European Terrestrial Reference System 1989 (ETRS89).

### Map representation at different zoom levels

Zoom level	Scale bar	Data source	Main features presented	Notes
0	1000 km	EGM, EBM	Land area, sea area, island areas, large lakes, international borders	
1	500 km	EGM, EBM	As above plus country names	
2	200 km	EGM, EBM	As above plus large city names, built-up areas	
3	100 km	EGM, EBM	As above plus medium city names, major road, woods and forests	Not all countries have wooded areas at this scale. Major road routes fragmented.
4	100 km	EGM, EBM	As above plus ferry links, mountain range names, medium lakes, 1st- and 2nd-order administrative boundaries	
5	20 km	EGM, EBM	As above plus primary roads, large towns, major rail routes, hydrography names	Major rail routes fragmented
6	10 km	EGM, ERM, EBM	As above plus nature reserves, national parks, plantations, reservoirs, harbours,	

			medium towns, airfields, primary and secondary rail routes, 3rd-order administrative boundaries	
7	10 km	ERM, EBM	As above plus tertiary road, soil, small towns	
8	5 km	ERM, EBM	As above plus minor roads, points of interest, manmade and natural hydrological point features	
9	2 km	ERM, EBM	As above plus agricultural areas, transport point features, villages	
10	1000 m	ERM, EBM	As above plus 4th- order administrative boundaries	
11	500 m	ERM, EBM	As above	
12	200 m	ERM, EBM	As above	
13	100 m	ERM, EBM	As above	
14	100 m	ERM, EBM	As above	
15	20 m	ERM, EBM	As above	

Note: We do not recommend viewing at zoom levels greater than 11 (approximate scale 1:20 000).

EBM - EuroBoundaryMap v5.0

EGM - EuroGlobalMap v4.0

ERM - EuroRegionalMap v3.2