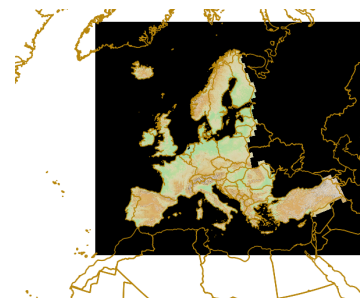




## Color shaded DEM over Europe derived from the EU-DEM (resolution 25m) - version 1, Oct. 2013



[Metadata](#) | [Metadata \(XML\)](#)

Title	Color shaded DEM over Europe derived from the EU-DEM (resolution 25m) - version 1, Oct. 2013
Date	2013-10-01
Date type	Creation
Abstract	<p>This colour shaded relief image over Europe has been created using a hillshade dataset derived from the Digital Elevation Model over Europe from the GMES RDA project (EU-DEM) projected to ETRS-LAEA. This dataset cannot be used for analysis purposes and there are some known artefacts West of Norway.</p> <p>The 1000x1000km tiles are provided as GeoTIFF with LZW compression. The mosaic is provided as GeoTIFF with DEFLATE compression.</p> <p>Ownership of EU-DEM belongs to European Commission, DG Enterprise and Industry.</p>

Metadata language	eng
Hierarchy level	Dataset

### Point of contact

Organisation name	European Commission, DG Enterprise and Industry
Position name	Communication and Information Unit R4
Role	Point of contact
Topic category	Elevation

### Keyword

Keyword	Elevation
Keyword	Hydrography
Keyword	Elevation
Keyword	Hydrography
Keyword	Mapping
Keyword	Cartography
Keyword	Geography
Keyword	Geodesy

Keyword	Photogrammetry
Keyword	Radar
Keyword	Remote sensing

Extent

Geographic bounding box

West bound	-32
East bound	45
South bound	27
North bound	72

Spatial resolution

Distance	m
Distance	25

Lineage

Statement	<p>The palette applied to the EU-DEM has been derived from the wiki-1.03 palette available at <a href="http://soliton.vm.bytemark.co.uk/pub/cpt-city/wkp/template/tn/wiki-1.03.png.index.html">http://soliton.vm.bytemark.co.uk/pub/cpt-city/wkp/template/tn/wiki-1.03.png.index.html</a></p> <p>The resulting colour DEM image has then been merged with a hillshade dataset derived from the EU-DEM (using the GDAL <code>hsv_merge.py</code> command).</p> <p>A land/sea mask has been applied to the resulting dataset.</p>
Source	

Resource constraints

Use limitation	<p>Access to data governed by Commission delegated regulation (EU) No .../... of 12.7.2013 supplementing Regulation (EU) No 911/2010 of the European Parliament and of the Council on the European Earth monitoring programme (GMES) by establishing registration and licensing conditions for GMES users and defining criteria for restricting access to GMES dedicated data and GMES service information.</p> <p>The following credit must be displayed when using these data: Derived from data funded under GMES preparatory action 2009 on Reference Data Access project by the European Commission, DG Enterprise and Industry.</p>
File identifier	e2cac092-4cbf-4765-a06e-0271f382d4a4
Metadata language	eng
Character set	UTF8

Metadata author

Organisation name	European Environment Agency
Role	Point of contact
Date stamp	2013-10-17T13:01:17