

EEA coastline for analysis (line) - version 2.0, Sep. 2015

The EEA coastline for analysis is created for highly detailed analysis, e.g. 1:100 000, for geographical Europe. The coastline is a hybrid product obtained from projects using satellite imagery as data source: EUHYDRO [link not available - yet] and GSHHG [<http://www.soest.hawaii.edu/pwessel/gshhg/>]. The defining criteria was altitude level = 0 from EUDEM [will become available from EEA website]. Outside the coverage of the EUDEM, the coastline from GSHHG was used without modifications. A few manual amendments to the dataset were necessary to meet requirements from EU Nature Directives, Water Framework Directive and Marine Strategy Framework Directive. In 2015, several corrections were made in the Kalogeroi Islands (coordinates 38.169, 25.287) and two other greek little islets (coordinates 36.766264, 23.604318), as well as in the peninsula of Porkkala (around coordinates 59.99, 24.42).

This dataset consists of one single line for the whole coastline.

Simple

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|--|---|------------------------|--------------------------------|---|------------------|
| Date (Creation) | 2015-09-01 | | | | |
| Date (Publication) | 2015-09-01 | | | | |
| Edition | 2.0 | | | | |
| Citation identifier | eea_v_3035_100_k_coastline-line_1995-2012_p_v02_r00 | | | | |
| Status | Superseded | | | | |
| Point of contact | Organisation name | Individual name | Electronic mail address | Website | Role |
| | European Environment Agency | | sdi@eea.europa.eu | http://www.eea.europa.eu | Point of contact |
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| GEMET - INSPIRE themes, version 1.0 | <ul style="list-style-type: none"> Sea regions | | | | |
| GEMET | <ul style="list-style-type: none"> coast | | | | |
| Keywords | | | | | |
| Keywords | | | | | |
| Place | <ul style="list-style-type: none"> Europe | | | | |
| EEA topics | <ul style="list-style-type: none"> Seas and coasts | | | | |
| Use limitation | EEA standard re-use policy: unless otherwise indicated, re-use of content on the EEA website for commercial or non-commercial purposes is permitted free of charge, provided that the source is acknowledged (http://www.eea.europa.eu/legal/copyright). | | | | |
| Access constraints | Other restrictions | | | | |
| Other constraints | no limitations to public access | | | | |

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|------------------------------------|--|
| Spatial representation type | Vector |
| Denominator | 100000 |
| Language of dataset | English |
| Character set | UTF8 |
| Topic category | <ul style="list-style-type: none">• Oceans• Elevation |

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| Begin date | 1995-08-01 | | |
| End date | 2012-12-31 | | |
| Coordinate reference system identifier | EPSG:3035 | | |
| Distribution format | <ul style="list-style-type: none"> SHP () | | |
| OnLine resource | Protocol EEA:FILEPATH WWW:URL | Linkage https://sdi.eea.europa.eu/webdav/datastore/public/eea_v_3035_100_k_coastline-line_1995-2012_p_v02_r00/Europe_coastline_line_rev2015.shp https://sdi.eea.europa.eu/data/0c989ad0-0613-4383-95fa-c06c0266e0fb | Name Direct download |
| Hierarchy level | Dataset | | |

Conformance result

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|---------------------------|---|
| Date (Publication) | 2010-12-08 |
| Explanation | See the referenced specification |
| Statement | Dissolve: in order to create a coastline of one single line, first a field is added to the parent dataset (coastline raw), and the same value is set for all the features; the feature class is then dissolved using that field |
| Source | <ul style="list-style-type: none"> |

Metadata

| | | | |
|----------------------------------|---|------------------------|--|
| File identifier | 0c989ad0-0613-4383-95fa-c06c0266e0fb XML | | |
| Metadata language | English | | |
| Character set | UTF8 | | |
| Hierarchy level | Dataset | | |
| Date stamp | 2023-03-01T14:48:43.275Z | | |
| Metadata standard name | ISO 19115/19139 | | |
| Metadata standard version | 1.0 | | |
| Metadata author | Organisation name European Environment Agency | Individual name | Electronic mail address sdi@eea.europa.eu Website Role Point of contact |

Overviews



Provided by

