



## EEA coastline for analysis (polygon) - 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 is a polygon usable as a water-land mask.

### Simple

#### Identification info

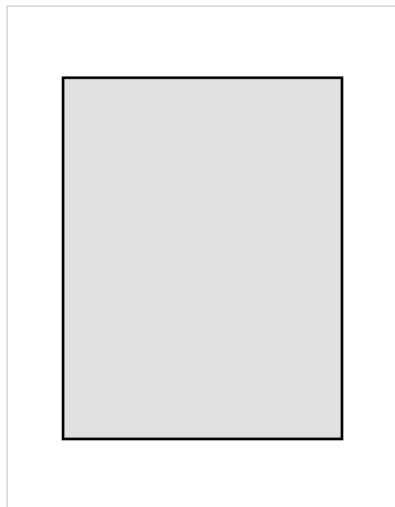
<b>Date (Creation)</b>	2015-09-01																									
<b>Date (Publication)</b>	2015-09-01																									
<b>Edition</b>	2.0																									
<b>Citation identifier</b>	eea_v_3035_100_k_coastline-poly_1995-2012_p_v02_r00																									
<b>Status</b>	Superseded																									
<b>Point of contact</b>	<table border="1"><thead><tr><th>Organisation</th><th>Individual</th><th>Electronic mail address</th><th>Website</th><th>Role</th></tr></thead><tbody><tr><td>European Environment Agency</td><td></td><td>sdi@eea.europa.eu</td><td><a href="http://www.eea.europa.eu">http://www.eea.europa.eu</a></td><td>Point of contact</td></tr><tr><td>European Environment Agency</td><td></td><td>sdi@eea.europa.eu</td><td></td><td>Custodian</td></tr><tr><td></td><td></td><td>mette.lund@eea.europa.eu</td><td></td><td></td></tr><tr><td></td><td></td><td>irene.barrio@eea.europa.eu</td><td></td><td></td></tr></tbody></table>	Organisation	Individual	Electronic mail address	Website	Role	European Environment Agency		sdi@eea.europa.eu	<a href="http://www.eea.europa.eu">http://www.eea.europa.eu</a>	Point of contact	European Environment Agency		sdi@eea.europa.eu		Custodian			mette.lund@eea.europa.eu					irene.barrio@eea.europa.eu		
Organisation	Individual	Electronic mail address	Website	Role																						
European Environment Agency		sdi@eea.europa.eu	<a href="http://www.eea.europa.eu">http://www.eea.europa.eu</a>	Point of contact																						
European Environment Agency		sdi@eea.europa.eu		Custodian																						
		mette.lund@eea.europa.eu																								
		irene.barrio@eea.europa.eu																								
<b>Spatial representation type</b>	Vector																									

#### Spatial resolution

#### Equivalent scale

<b>Denominator</b>	100000
<b>Topic category</b>	<ul style="list-style-type: none"><li>Oceans</li><li>Elevation</li></ul>

#### Extent



**Extent**

**Temporal extent**

<b>Time period</b>	1995-08-01 2012-12-31
<b>GEMET - INSPIRE themes, version 1.0</b>	<ul style="list-style-type: none"> <li>• Sea regions</li> </ul>
<b>GEMET</b>	<ul style="list-style-type: none"> <li>• coast</li> </ul>
<b>Place</b>	<ul style="list-style-type: none"> <li>• Europe</li> </ul>

**Resource constraints**

<b>Use constraints</b>	Other restrictions
<b>Other constraints</b>	License CC-BY 4.0 ( <a href="https://creativecommons.org/licenses/by/4.0/">https://creativecommons.org/licenses/by/4.0/</a> ).

**Resource constraints**

<b>Access constraints</b>	Other restrictions
<b>Other constraints</b>	<a href="#">no limitations to public access</a>
<b>Language</b>	English
<b>Character encoding</b>	UTF8

**Distribution Information**

<b>Distribution format</b>	<ul style="list-style-type: none"> <li>• SHP</li> </ul>
<b>OnLine resource</b>	<a href="https://sdi.eea.europa.eu/webdav/datastore/public/eea_v_3035_100_k_coastline-poly_1995-2012_p_v02_r00/">https://sdi.eea.europa.eu/webdav/datastore/public/eea_v_3035_100_k_coastline-poly_1995-2012_p_v02_r00/</a>
<b>OnLine resource</b>	<a href="#">Direct download</a>

## Data quality info

Hierarchy level	Dataset
-----------------	---------

## Report

### Result

Title	Commission Regulation (EU) No 1089/2010 of 23 November 2010 implementing Directive 2007/2/EC of the European Parliament and of the Council as regards interoperability of spatial data sets and services
Date (Publication)	2010-12-08
Explanation	See the referenced specification

## Resource lineage

Statement	Polygon: the polygon was derived from the parent dataset by adding two straight lines, one North-to-South, at the East-most part of the parent dataset, and the second one West-to-East, at the South-most part of the parent dataset. These 2 lines are taken from the NGA-derived coastline produced by the ETC-BD in 2008. Then a polygon dataset is created using the ArcGIS tool "Feature to Polygon".
Hierarchy level	Dataset
Source	<ul style="list-style-type: none"><li><a href="#">EEA coastline for analysis (raw) - version 2.0, Jun. 2015</a></li></ul>

## Reference System Information

### Reference System Information

Code	<a href="#">EPSG:3035</a>
------	---------------------------

## Metadata

Metadata identifier	a7a50c4e-dd45-40a7-9445-95e8f76ad90a								
Language	English								
Character encoding	UTF8								
Contact	<table><thead><tr><th>Organisation</th><th>Individual</th><th>Electronic mail address</th><th>Website Role</th></tr></thead><tbody><tr><td>European Environment Agency</td><td></td><td>sdi@eea.europa.eu</td><td>Point of contact</td></tr></tbody></table>	Organisation	Individual	Electronic mail address	Website Role	European Environment Agency		sdi@eea.europa.eu	Point of contact
Organisation	Individual	Electronic mail address	Website Role						
European Environment Agency		sdi@eea.europa.eu	Point of contact						

## Type of resource

Resource type	Dataset
---------------	---------

Metadata linkage	<a href="https://sdi.eea.europa.eu/catalogue/srv/api/records/a7a50c4e-dd45-40a7-9445-95e8f76ad90a">https://sdi.eea.europa.eu/catalogue/srv/api/records/a7a50c4e-dd45-40a7-9445-95e8f76ad90a</a>
Date info (Creation)	2015-09-25T13:25:40Z
Date info (Revision)	2025-10-09T11:07:36.104553Z

## Metadata standard

Title	ISO 19115/19139
Edition	1.0

Overviews



Provided by

