

## Helcom metadata catalogue

### HELCOM subbasins with coastal WFD waterbodies or watertypes 2022 for eutrophication (level 4b)

This dataset includes assessment units in scale 4 for eutrophication. HELCOM Subbasins with coastal WFD water types of water bodies 2022 (Division of the Baltic Sea into 17 sub-basins and further division into coastal and off-shore areas and division of the coastal areas by WFD water types or water bodies) as defined in the <http://www.helcom.fi/Documents/Action%20areas/Monitoring%20and%20assessment/Monitoring%20and%20assessment%20strategy/Monitoring%20and%20assessment%20strategy.pdf>.

#### Simple

Date (Creation)	2022-02-21
Unique resource identifier	<a href="https://metadata.helcom.fi/geonetwork/srv/eng/catalog.search#/metadata/c0d4c02f-4617-4636-94ef-8ea129094b52">https://metadata.helcom.fi/geonetwork/srv/eng/catalog.search#/metadata/c0d4c02f-4617-4636-94ef-8ea129094b52</a>
pointOfContact <i>HELCOM Secretariat</i>	
GEMET - INSPIRE themes, version 1.0	<ul style="list-style-type: none"><li>Bio-geographical regions</li></ul>
Keywords	<ul style="list-style-type: none"><li>MADS</li><li>Ocean</li><li>Boundaries</li></ul>
Use constraints	Other restrictions
Other constraints	Use constraints: Data can be used freely given that the source (HELCOM) is cited.
Access constraints	Other restrictions
Other constraints	<a href="#">Access constraints: No limitations on public access.</a>
Spatial representation type	Vector
Metadata language	English
Topic category	<ul style="list-style-type: none"><li>Environment</li></ul>

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<b>Begin date</b>	2022-02-21 Unknown
<b>Unique resource identifier</b>	<a href="#">EPSG:3035</a>
<b>Distribution format</b>	<ul style="list-style-type: none"> <li>ESRI Shapefile ( 1.0 )</li> </ul>
<b>OnLine resource</b>	<a href="#">Download dataset</a> ( WWW:LINK-1.0-http--link )
<b>OnLine resource</b>	<a href="#">Open in Map Viewer</a> ( WWW:LINK-1.0-http--link )
<b>Hierarchy level</b>	Dataset

## Conformance result

<b>Date (Publication)</b>	2010-12-08
<b>Statement</b>	<p>Dataset has been prepared based on polygons of HELCOM open sea basins and merged to WFD water types and water bodies as submitted by HELCOM contracting parties. Data set was modified by request in September 2013 by dividing assessment GER-011 to two areas GER-011 and GER-111".</p> <p>The dataset was corrected in 11 September 2017 regarding Sound-Arkona and Kattegat-Great belt border.</p> <p>This dataset was updated in September 2017 following the update of <a href="http://www.helcom.fi/Documents/Action%20areas/Monitoring%20and%20assessment/Monitoring%20and%20assessment%20strategy/Monitoring%20and%20assessment%20strategy.pdf">http://www.helcom.fi/Documents/Action%20areas/Monitoring%20and%20assessment/Monitoring%20and%20assessment%20strategy/Monitoring%20and%20assessment%20strategy.pdf</a> as agreed in <a href="https://portal.helcom.fi/meetings/STATE-CONSERVATION-6-2017-412/MeetingDocuments/Outcome%20of%20State%20and%20Conservation%206-2017.pdf">https://portal.helcom.fi/meetings/STATE-CONSERVATION-6-2017-412/MeetingDocuments/Outcome%20of%20State%20and%20Conservation%206-2017.pdf</a>. Islands under 1 ha have been removed from the dataset and polygon shape have been simplified with bend simplify tool with 100m maximum allowable offset in September 2017.</p> <p>The dataset was updated again in 2022 with changes collected for HELCOM assessment units to be applied in HOLAS III, presented on State and Conservation 15-2021, document 3J-94: <a href="https://portal.helcom.fi/meetings/STATE%20-%20CONSERVATION%2015-2021-843/MeetingDocuments/3J-94-Rev.2%20Summary%20of%20HELCOM%20assessment%20unit%20changes%20for%20HOLAS%20III.pdf">https://portal.helcom.fi/meetings/STATE%20-%20CONSERVATION%2015-2021-843/MeetingDocuments/3J-94-Rev.2%20Summary%20of%20HELCOM%20assessment%20unit%20changes%20for%20HOLAS%20III.pdf</a></p> <p>Furthermore, the dataset was updated in 2022 to also incorporate the splitting of Bornholm Basin (SEA-007) into two assessment units with the separation of the Pomeranian Bay and the redefinition of the boundaries for the Gulf of Finland (SEA-013) applied only for the eutrophication assessment, as presented in State and Conservation 14-2021 (outcome at: <a href="https://portal.helcom.fi/meetings/STATE%20-%20CONSERVATION%2014-2021-824/MeetingDocuments/Outcome%20of%20STATE%20AND%20CONSERVATION%2014-2021.pdf">https://portal.helcom.fi/meetings/STATE%20-%20CONSERVATION%2014-2021-824/MeetingDocuments/Outcome%20of%20STATE%20AND%20CONSERVATION%2014-2021.pdf</a>).</p> <p>In august 2022 the dataset was updated to incorporate changes on the Danish coast, resulting in changes in the areas of Kiel Bay and the Great Belt.</p>
<b>File identifier</b>	c0d4c02f-4617-4636-94ef-8ea129094b52 <a href="#">XML</a>
<b>Metadata language</b>	English

Character set	UTF8
Hierarchy level	Dataset
Date stamp	2022-08-23T09:07:01

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HELCOM Secretariat

Overviews

Provided by