Integrated biodiversity status assessment - grey seal

This dataset represents the Integrated biodiversity status assessment for grey seals. Status is shown in five categories based on the integrated assessment scores obtained in the tool. Biological quality ratios (BQR) above 0.6 correspond to good status. The status of the grey seals was assessed using four core indicators: population trends and abundance of seals, distribution of Baltic seals, nutritional status of seals, and reproductive status of seals. The assessment is based on the one-out-all-out approach, i.e. the species reflecting the worst status in each assessment unit.

This dataset displays the result of the integrated biodiversity status in HELCOM Assessment unit Scale 2 (Division of the Baltic Sea into 17 sub-basins).

Attribute information:

"SB_Code" = Code of HELCOM subbasin

"Name" = Name of the Helcom scale 2 assessment unit

"AreaKM2" = Area of the HELCOM scale 2 assessment unit

"HELCOM_ID" = HELCOM id of the HELCOM scale 2 assessment unit

"BQR" = Biological Quality Ratio

"Confidence" = Confidence of the assessment

"Nr_of_ind" = Number of indicators

"F__of_area" = % of area assessed

Simple

Date (Publication)	2017-06-30
Unique resource identifier	https://metadata.helcom.fi/geonetwork/srv/eng/catalog.search#/metadata/ca60e7e2-08e9-4c17-9225-6b2c67796675
pointOfContact *HELCOM Secretariat*	
GEMET - INSPIRE themes, version 1.0	• Habitats and biotopes
GEMET	• biodiversity • open sea • marine mammal
Keywords	• MADS • HOLAS2 • Integrated assessment
Use constraints	Other restrictions
Other constraints	Use constraints: Data can be used freely given that the source is cited.
Access constraints	Other restrictions
Other constraints	Access constraints: No limitations on public access.
Spatial representation type	Vector

Metadata language	English
Topic category	• Environment

65.91	N	53.61	S	30.25	E	8.19	W



Begin date	2011-01-01
End date	2015-12-31
Unique resource identifier	EPSG:3035
Distribution format	• ESRI Shapefile (1.0)
OnLine resource	Download dataset (WWW:LINK-1.0-http--link)
OnLine resource	Open in Map Viewer (WWW:LINK-1.0-http--link)
Hierarchy level	Dataset

Conformance result

Date (Publication)	2010-12-08

Statement	The integrated biodiversity status was assessed using four core indicators (population trends and abundance of seals, distribution of Baltic seals, nutritional status of seals, and reproductive status of seals). The assessment is based on the one-out-all-out approach, i.e. the species reflecting the worst status in each assessment unit. The results are displayed in HELCOM assessment unit scale 2. Core indicators that were used to calculate the integrated biodiversity status assessment - grey seal: - http://metadata.helcom.fi/geonetwork/srv/eng/catalog.search#/metadata/c9c9cfe0-ce14-48ed-b8a1-c66cf0aca733 - http://metadata.helcom.fi/geonetwork/srv/eng/catalog.search#/metadata/e1266843-a481-478b-8fe9-fc727c13997d - http://metadata.helcom.fi/geonetwork/srv/eng/catalog.search#/metadata/5cf6034e-6f9f-4bc3-b26f-2f1de1a0e594 - http://metadata.helcom.fi/geonetwork/srv/eng/catalog.search#/metadata/f55fbced-babf-44e6-8b9f-ec7423a92a89 Additional information on "State of the Baltic Sea report" and on the http://stateofthebalticsea.helcom.fi website.
File identifier	ca60e7e2-08e9-4c17-9225-6b2c67796675 XML
Metadata language	English
Character set	UTF8
Hierarchy level	Dataset
Date stamp	2021-09-09T11:59:03

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Overviews

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