



## Baltic Marine Environment Protection Commission

Working Group on the State of the Environment and Nature  
Conservation

STATE & CONSERVATION  
4-2016, 2N-1-Add.1

Schwerin, Germany, 11-15 April, 2016

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<b>Document title</b>	Comments and improvements to the MPA database
<b>Code</b>	2N-1-Add.1
<b>Category</b>	INF
<b>Agenda Item</b>	2N – HELCOM network of Coastal and marine Baltic Sea Protected Areas
<b>Submission date</b>	11.4.2016
<b>Submitted by</b>	Secretariat

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### Background

Document 2N-1 presents revisions to the HELCOM MPA\* database which will be implemented by end of April 2016 based on the received comments and furthermore outlines details of the database in need of further discussion and to be implemented at a later stage. This addition document presents a detailed list of data in need of update in the database per each country and MPA.

\* Former BSPAs.

### Action requested

The Meeting is invited to:

- take note of the data in need of updating into the HELCOM MPA database.

## Overview of data status in the HELCOM MPA database

Due to a more thorough check of the data in the HELCOM MPA database small revisions have been made to table 1 included in document 2N-1. The revised table is presented below with revisions marked as track changes.

**Revised table 1.** Status of data completed in the HELCOM MPA database displayed per country ( April 2016). The status, which combines data for all MPAs in the country, is displayed as follows: no data entry (red) = no data has been entered for any of the MPAs; incomplete (marked red) = some MPAs are missing this data; partially complete (marked green) = basic data is in place for all MPAs, but details are still missing; complete (marked green) = all data has been completed for all MPAs.

Country (MPA number)	Shapefiles for MPAs	Shapefiles for management plan coverage	General information	Species	Biotopes	Biotope complexes	Management	Regulated activities	Pressures	Data provider information
<b>Denmark (66)</b>	complete	<b>no data entry</b>	complete	incomplete	incomplete	partially complete	partially complete	complete	incomplete	complete
<b>Estonia (7)</b>	complete	<b>no data entry</b>	complete	partially complete	<b>no data entry</b>	partially complete	incomplete	<b>no data entry</b>	<b>no data entry</b>	complete
<b>Finland (33)</b>	complete	<b>no data entry</b>	complete	partially complete	incomplete	partially complete	partially complete	complete	complete	complete
<b>Germany (12)</b>	complete	<b>no data entry</b>	partially complete	incomplete	incomplete	complete	incomplete	<b>no data entry</b>	incomplete	complete
<b>Latvia (7)</b>	complete	<b>no data entry</b>	complete	partially complete	<b>no data entry</b>	incomplete	complete	partially complete	incomplete	complete
<b>Lithuania (6)</b>	complete	<b>no data entry</b>	incomplete	incomplete	incomplete	incomplete	incomplete	<b>no data entry</b>	<b>no data entry</b>	<b>no data entry</b>
<b>Poland (9)</b>	complete	complete	complete	partially complete	incomplete	partially complete	partially complete	partially complete	complete	complete
<b>Russia (6)</b>	complete	<b>no data entry</b>	complete	complete	complete	complete	complete	complete	incomplete	complete
<b>Sweden (28)</b>	complete	incomplete	partially complete	incomplete	incomplete	partially complete	partially complete	partially complete	incomplete	incomplete

## Detailed country specific information on missing data in the HELCOM MPA database

Data in need of further update is listed below per country and HELCOM MPA ID number.

### Denmark (in total 66 HELCOM MPAs)

- Species are missing for 30 sites: 126, 136, 137, 185, 245, 246, 247, 248, 252, 256, 257, 258, 260, 261, 262, 267, 269, 272, 275, 276, 277, 281, 282, 283, 284, 285, 286, 291, 292 and 293.
- Biotopes are missing for 62 Danish sites (reported for 4 sites: 130, 134, 188 and 286), and biotope details<sup>1</sup> are missing for all sites. No HUB biotopes reported.
- Biotope complexes are missing for sites 274, 278 and 280.
- Management plan details<sup>2</sup> are missing for sites 136, 275 and 278.
- Shapefiles for management plan coverage are missing.
- Pressures are missing for sites 272, 280 and 288.

### Estonia (in total 7 HELCOM MPAs)

- All Estonian MPAs have been established on the same date, 1.4.2009. Is this correct?
- Species details<sup>1</sup> are missing for all sites.
- Biotopes are missing for all sites.
- Biotope complex details<sup>1</sup> are missing for all sites.
- Management plan name, link, details<sup>2</sup> and regulated activities are missing for the sites 88, 90, 91 and 206 (they are however reported to have an implemented management plan).
- Shapefiles for management plan coverage are missing.
- Pressures are missing for all sites.

### Finland (in total 33 HELCOM MPAs)

- National protection has not been reported for sites 393 and 394 (if no national protections is relevant for the sites, please choose the option 'no national protection').
- Species are missing for site 395. Species details<sup>1</sup> are missing for sites 397, 398, 400 and 401.
- Biotopes are missing for sites 372, 396, 397, 398, 399, 400 and 401. Biotope details<sup>1</sup> are missing for several sites.
- Biotope complex details<sup>1</sup> are missing for all sites.
- Management plan details<sup>2</sup> are missing for sites 139, 144, 145, 151, 152, 153, 157, 396, 397, 398, 399 and 400 (which have reported to have an implemented management plan).
- Shapefiles for management plan coverage are missing.

### Germany (in total 12 HELCOM MPAs)

- National protection has not been reported for sites 232, 239 and 240 (if no national protections is relevant for the sites, please choose the option 'no national protection').

<sup>1</sup>Details for species, biotopes and biotope complexes include these data fields: 'does the species justify the sites designation as an MPA?', 'performed monitoring', and 'authorities responsible for monitoring'.

<sup>2</sup> Management plan details contain these data fields: 'implementation date of first management plan', 'implementation date of current management plan', 'intended revision date of current management plan', 'body(ies) responsible for management' and 'implemented monitoring programs'

- Species are missing for site 208.
- Biotopes are missing for sites 172, 173, 174, 175, 176, 177, 208, 226, 231 and 232.
- Management plan name and details<sup>2</sup> are missing for all German sites.
- Shapefiles for management plan coverage are missing.
- Regulated activities are missing for sites 239 and 240 (which have reported to have an implemented management plan).
- Pressures are missing for all German sites except 239.

#### Latvia (in total 7 MPAs HELCOM MPAs)

- All seven MPAs are established on the same date, 16.1.2013. Is this correct?
- Biotopes are missing for all sites.
- Biotope complexes are missing for sites 305 and 307. Biotope complex details<sup>1</sup> are missing for all sites.
- No management plans exist for any sites yet (and thus no regulated activities either).
- Pressures are missing for site 307.

#### Lithuania (in total 6 MPAs HELCOM MPAs)

- No updates seem to have been made to the database after 30.6.2015 when the database was reset. Is this correct?
- Data provider information is missing for all sites (mandatory field).
- Management authority website is missing for sites 125, 310 and 311.
- National protection status has not been reported for any sites (if no national protections is relevant for the sites, please choose the option 'no national protection').
- Species are missing for sites 310 and 311. Species details<sup>1</sup> are missing for all sites.
- Biotopes are missing for sites 124, 125, 310 and 311. For the other two sites (122 and 123) no HUB biotopes have been reported (only HELCOM 1998 biotopes). Biotope details<sup>1</sup> are missing for all sites.
- Biotope complexes are missing for site 311. Biotope complex details<sup>1</sup> are missing for all sites.
- Management plan links, details<sup>2</sup> and regulated activities are missing for sites 122, 123, 124 and 310, (status 'implemented' has been reported for these sites).
- Shapefiles for management plan coverage are missing.
- Pressures are missing for all sites.

#### Poland (in total 9 HELCOM MPAs)

- IUCN categories are missing for sites 83, 84, 87, 170, 179, 301 and 302.
- Species details<sup>1</sup> are missing for all sites.
- Biotopes are missing for sites 87, 170, 179 and 301, and biotope details<sup>1</sup> are missing for all sites. No HUB biotopes has been reported for any Polish sites.
- Biotope complex details<sup>1</sup> are missing for all sites.

#### Russia (in total 6 HELCOM MPAs)

- The links for management authority web site do not work for any Russian sites.
- National protection has not reported for sites 164, 196, 197 and 294.
- For sites 166 (Kurgalsky Peninsula), 196 (Berezovye Islands), 197(Lebyazhy Nature Reserve) and 294 (Vyborgskii) management plan details<sup>2</sup> and regulated activities have been reported, which indicates that a management plan is in force. Therefore status was corrected by admin from "No plan" to "Implemented".
- Shapefiles for management plan coverage are missing.

- Pressures are missing for site 164.

#### Sweden (in total 28 HELCOM MPAs)

- In general a lot of information is missing for sites 107 and 297. Their last update date is 30.6.2015, when the database was reset, which indicates that these sites have not been updated. Is this correct?
- Data provider information is missing for sites 104, 107, 202, 297 and 298.
- Management authority website address is missing for sites 107, 202, 297 and 298.
- Species are missing for site 298. Species details<sup>1</sup> are missing for sites 104, 105, 107, 109, 112, 113, 115, 116, 118, 119, 190, 192, 193, 194, 202, 295, 296, 297 and 298.
- Biotopes are missing for sites 107, 111, 112, 189, 194 and 297. Biotope details<sup>1</sup> are missing for all sites but 113.
- Biotope complex details<sup>1</sup> are missing for sites 101, 104, 105, 107, 109, 111, 112, 115, 116, 118, 119, 190, 192, 193, 194, 202, 295, 296, 297, 298 and 299.
- Management plan name and details<sup>1</sup> are missing for sites 104, 107 and 298 (which have been reported to have an implemented management plan). Management plan details<sup>2</sup> are also missing for sites 105, 115, 190, 192, 297 and 299.
- Shapefiles for management plan coverage are missing except for site 101 Haparanda Archipelago.
- Regulated activities are missing for sites 103, 104, 107, 115, 118, 119, 189, 190, 192, 297, 298 and 299 (which have been reported to have an implemented management plan).
- Pressures are missing for sites 107, 192, 202 and 297.