Agenda Item 2

Review of New Information on Threats to Small Cetaceans (reporting cycle 2017 only)

## Document Inf.2.i

# 2017 Annual National Report: Lithuania

**Action Requested** 

• Take note

Submitted by

Lithuania



## Secretariat's Note

The Rules of Procedure adopted at the ASCOBANS 8<sup>th</sup> Meeting of Parties remain in force until and unless an amendment is called for and adopted.

## NATIONAL REPORTING FORMAT FOR ASCOBANS

 $1^{\text{ST}}$  JANUARY –  $31^{\text{ST}}$  December 2017

As outlined in ASCOBANS <u>RESOLUTION 8.1</u> on National Reporting, the national reports covering the year 2017 will cover the following sections of the Annex to the Resolution, in addition to the standard sections I and VII:

- bycatch (section II A1)
- resource depletion (section II A2)
- marine debris (section II C9)
- surveys and research (section III)
- use of bycatches and strandings (section IV).

The reports submitted will inform discussions at the 24<sup>th</sup> Meeting of the Advisory Committee, which will be held in September 2018 and will tailor its agenda to focus on the topics selected for this national report.

Date: Click or tap to enter a date.				
SECTION I: GENERAL INFORMATION				
Party Information				
A. Name of Party	Lithuania			
B. Details of National Coordinator	Ms. Laura Janulaitienė			
(Focal Point) for ASCOBANS	Chief Desk Officer			
	Ministry of Environment of the Republic of Lithuania			
	A. Jakšto str. 4, LT-01005 Vilnius, Lithuania			
	+370 527 86509			
	laura.janulaitiene@am.lt			
C. Details of Delegates (contributors to the report) (For each, mention Name, Function, Organization, Postal Address, Telephone, Email)	Mr. Ignas Kazlauskas Biologist of the Sea Mammals and Birds Department of the Sea Museum and Dolphinarium, Smiltynės str. 3, LT- 9310 Klaipėda, Lithuania phone +370 46 490747,			
	email i.kazlauskas <u>@muziejus.lt</u> Ms. Vaida Survilienė Lithuanian Fund for Nature Algirdo str. 22-3, LT-03218 Vilnius, Lithuania Email vaida.surviliene@gmail.com			
D. List of relevant national institutions	Same as B & C above			
(List of national authorities, organizations, research centres and rescue centres active in the field of study and conservation of cetaceans. For each one mention the name, postal address, contact person, telephone and email address)	Dr. Darius Daunys Marine Science and Technology Center of the Klaipeda University phone +370 46 398899 email darius.daunys@jmtc.ku.lt			
E. List of relevant fisheries stakeholders in your country (List of fisheries associations and cooperatives, research centres, relevant private sector entities and other organizations involved in fisheries in waters frequented by cetaceans. For each one mention the name, postal address, contact person, telephone and email address)	Ms. Vaida Survilienė Lithuanian Fund for Nature Algirdo str. 22-3, LT-03218 Vilnius, Lithuania Email vaida.surviliene@gmail.com			
SECTION II: HABITAT CONSERVATION AND MANA CETACEANS)	GEMENT (THREATS AND PRESSURES ON			
A. <u>Fisheries-related Threats</u> 1. Bycatch				

a)	How is the magnitude of the threat	Dedicat	ed observer schemes	%	
	assessed/monitored? (Include		□Fisheries observers		
	percentage where applicable in the adjoining column)	□Remote	Electronic Monitoring	%	
				%	
		⊠None	0	%	
b)	In the last year, which species of small cetaceans were recorded as bycatch? (Include numbers) <i>Please</i> <i>provide the following information</i> <i>where available:</i> i. Species ii. Number of bycaught animals iii. Gear type iv. ICES area v. Overall sampling effort	None we	re recorded.		
c)	In the last year, were there any notable incidents? <i>E.g. mass bycatch</i> <i>incidents, unusual species bycatch</i> <i>etc.</i>	□ Yes ⊠ No	If you answer is provide details. Click or tap here to ent	yes, please	
d)	Are there any mitigation measures in place?	□ Yes ⊠ No	If you answer is provide details. Click or tap here to ent	yes, please	
e)	If yes, what mitigation measures are being used and where? <i>E.g. Acoustic</i> <i>deterrent devices, seasonal closures,</i> <i>gear modifications etc.</i>	None.			
f)	Other relevant information. <i>E.g.</i> provide links to OSPAR reports (FCS and GES being covered already so no need to duplicate), annual bycatch reports (for more detailed information) etc.	None.			
g)	Relevant new research/work/collaboration on bycatch within the Agreement Area.	None.			

2.	Resource Depletion			
a)	Based on the latest stock assessments (carried out in advance of the December Council negotiations), are there any notable depletions of fish species which would be a concern for cetaceans?	⊡Yes ⊠No	If your answer is yes, please provide details: Click or tap here to enter text.	
b)	In Parties' national waters, where are these depletions occurring? <i>By ICES Area</i>	Click or tap here to enter text.		
c)	What measures are being taken to manage pressures on depleted fish stocks, including relevant regulations/guidelines? <i>E.g. decrease in TAC, recovery plan</i> <i>etc.</i>	Click or ta	ap here to enter text.	
d)	Is there any evidence within your national waters that resource depletion may be impacting cetaceans (e.g. evidence of starvation)?	⊡Yes ⊠No	If your answer is yes, please provid details: Click or tap here to enter text.	
e)	Are there any national surveys which evaluate cetacean body condition?	⊡Yes ⊠No	If your answer is yes, please provid details: Click or tap here to enter text.	
f)	Relevant new research/work/collaboration	None.		
<b>B.</b> 1.	Habitat Change and Degradation (in Marine Debris	cl. potentia	al physical impacts)	
	a) What monitoring is in place to assess the level of marine debris? <i>E.g. type of litter (size, shape, material) amount, impacts</i> <i>on species, geographical location</i> <i>etc.</i>	Marine Research Department of Environmental Protection Agency is responsible for implementation of the Marine Monitoring program relating HELCOM issues. There are no special measures related to the species monitoring.		
	b) What parameters are provided through this monitoring?	Click or tap here to enter text.		

	<ul> <li>c) Are these data publicly available?</li> <li>Y/N If so, please provide a link.</li> </ul>			□Yes	Link	hara ta antar	toyt
				⊠No	CIICK OF Lap	here to enter	lexi.
small	<ul> <li>d) In the last year, what species of small cetaceans were found to have been impacted by marine debris?</li> </ul>		None.				
e) Are there any mitigation measures in place? Y/N		⊡Yes ⊠No	being used prevent los adoption of based/boa debris.	at mitigation m 1? E.g. change is, entangleme f measures to t-based source o here to enter	es in gear to ent response, reduce land- e of marine		
f) Other relevant information. E.g. link to OSPAR reports (FCS and GES being covered already so no need to duplicate)		nd	Click or ta	ip here to en	ter text.		
<ul> <li>g) Relevant new research/work/collaboration on marine debris.</li> </ul>		ı	Click or ta	ip here to en	ter text.		
SECTION III: SURV	/eys and Res	EARCH					
A. <u>Biologica</u> 1. Dedicate If additional spa maps separatel	d Surveys (a ace is requir	bundance ed, please	and o subr	mit the inf	formation in	n a table in e.	xcel. Attach
Region (map of survey area)	Project	Time Period	line	hod (e.g. transect, to ID )	Species	Abundance of animals (including confidence limits) if applicable	Link to project/ report/ publication
None.	Click or tap here to enter text.	Click or tap here to enter text.		k or tap e to enter	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.

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B. Other relevant monitoring/survey activities				
1. Is there a national monitoring programme that enables Conservation Status of cetaceans in your waters to be assessed? (provides abundance estimates and/or life history parameters and information on pressures)	⊡Yes ⊠No	If yes, please provide details: Click or tap here to enter text.		
2. Please provide an overview of curr	ent national mo	onitoring programmes:		
Within MPAs	□Passive A □Stranding Target Spe	cies:		
Wider Seas	Approach: □Photo-ID □Line trans □Passive A			
	Target Species: Click or tap here to enter text.			
<ol> <li>Are any of these programmes carried out in collaboration with other Parties?</li> </ol>	⊡Yes ⊠No	If yes, please provide details: Click or tap here to enter text.		
4. Links to Relevant Outputs	Click or tap	Click or tap here to enter text.		
<ul> <li>C. Life history parameters by ASCC information in a table in Excel for</li> <li>1. Age at sexual and physical maturity</li> </ul>		If yes, please provide links and details where applicable: Click or tap here to enter text.		
2. Inter-birth intervals	⊡Yes ⊠No	If yes, please provide links and details where applicable: Click or tap here to enter text.		
3. Calf and adult mortality rates	⊡Yes ⊠No	If yes, please provide links and details where applicable: Click or tap here to enter text.		
<ol> <li>Potential reproductive span/capacity</li> </ol>	⊡Yes ⊠No	If yes, please provide links and details where applicable: Click or tap here to enter text.		
5. Longevity	⊡Yes ⊠No	If yes, please provide links and details where applicable: Click or tap here to enter text.		
6. Diet	⊡Yes ⊠No	If yes, please provide links and details where applicable:		

		Click or tap here to enter text.
7. Age and sex structure	⊡Yes ⊠No	If yes, please provide links and details where applicable: Click or tap here to enter text.
8. Other relevant factors	⊡Yes ⊠No	If yes, please provide links and details where applicable: Click or tap here to enter text.

If you are entering information for more than one species, please enter the data in the above-mentioned categories here: Click or tap here to enter text.

## SECTION IV: USE OF BYCATCHES AND STRANDINGS

#### A. Stranding Network

1.	Is there a national stranding network in place?	⊡Yes ⊠No	If yes, please provide details below: Click or tap here to enter text.	
2.	Please add the names and URLs of all national stranding/necropsy networks	Click or tap	here to enter text.	
3.	Does this cover the whole or part of the reporting country's coastline?	Click or tap	here to enter text.	
4.	Are necropsies carried out to determine cause of death?	⊡Yes ⊠No	If yes, please provide details below: Click or tap here to enter text.	
5.	Are any cases photographed, measured or sampled even if not collected for necropsy?	⊡Yes ⊠No	If yes, please provide details below: Click or tap here to enter text.	
6.	Is there a database of strandings?	⊡Yes ⊠No	If yes, please provide link to and details of responsible institutions: Click or tap here to enter text.	
7.	Is the data available online or downloadable on request?	⊡Yes ⊠No	If yes, please provide details below: Click or tap here to enter text.	
8.	ASCOBANS is currently developing a web-accessed database for marine mammals strandings and necropsy data (see <u>AC23/Inf.9.1.a</u> ). Please indicate which national stranding network(s) you designate to become part of this international web-accessed database:	5	o networks in action in Lithuanian area st zero number of strandings.	
9.	Please state whom to contact for integrating this stranding network	See section 1, B and C		
	into the ASCOBANS database			
P	(name, position, email, telephone)			
В.	Parties Involved			

<ol> <li>Live-Stranding Responses Details (phone, email, website)</li> </ol>	See section 1, B and C
<ol> <li>Reporting of Carcasses Details (phone, email, website)</li> </ol>	See section 1, B and C

#### C. Stranding numbers from reporting year (2017)

If additional space is required, please submit the following information in a table in excel, as an attachment with this form.

Species	Total number of stranding events	Total number of individuals (dead/alive)	Number necropsied	Most common cause of death	Other Causes of Death
None.	Click or tap	Click or tap	Click or tap	Click or tap	Click or tap
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	text.	enter text.	text.	text.	text.
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	text.	enter text.	text.	text.	text.

D. <u>New and Relevant Publications</u> (Including new methods and any new projects using samples/outputs)

Click or tap here to enter text.

SECTION V: OTHER MATTERS	
A. Other information or comments important for the Agreement	Click or tap here to enter text.
B. Difficulties in implementing the Agreement	Click or tap here to enter text.