







# 2017 - NATIONAL REPORT OF PARTIES ON THE IMPLEMENTATION OF THE CONVENTION ON THE CONSERVATION OF MIGRATORY SPECIES OF WILD ANIMALS

**The deadline for submission of the reports is 24 April 2017. The reporting period is from May 2014 to April 2017.**

Parties are encouraged to respond to all questions. Parties are also requested to provide comprehensive answers, including, where appropriate, a summary of activities, information on factors limiting action and details of any assistance required.

The reporting format was agreed by the Standing Committee at its 40th Meeting (Bonn, November 2012) for mandatory use by Parties, for reports submitted to the Eleventh Meeting of the Conference of the Parties (COP11). The 45th meeting of the Standing Committee recommended the use of the same format for reports submitted to COP12, with necessary adjustments to take into account relevant COP11 decisions, in particular amendments to the Appendices and resolutions.

COP Resolution 9.4 adopted at Rome called upon the Secretariats and Parties of CMS Agreements to collaborate in the implementation and harmonization of online reporting implementation. The CMS Family Online Reporting System (ORS) has been successfully implemented and used by AEWA in their last Meeting of the Parties (MOP 5, 2012) reporting cycle. CMS now offers the Convention's Parties to use the ORS for submitting their national reports for the COP11 (2014) reporting cycle.

Please enter here the name of your country  
> Norway

Which agency has been primarily responsible for the preparation of this report?  
> Norwegian Environment Agency - NEA

You have attached the following Web links/URLs to this answer.  
Web page - General web info NEA

Please list any other agencies that have provided input  
> Ministry of Climate and Environment

You have attached the following Web links/URLs to this answer.  
Ministry web pages

## I(a). General Information

Please enter the required information in the table below:

### Party

Date of entry into force of the Convention in your country

> 01.08.1985

Period covered

> 1.05.2014-30.04.2017

Territories to which the Convention applies

> Jan Mayen. Svalbard. Antarctic/Sub-antarctic: Queen Maud's Land; Bouvet Island, Peter I'st Land

### Designated National Focal Point

Full name of the institution

> Norwegian Environment Agency

Name and title of designated Focal Point

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### Submission

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**Date of submission**  
> 20.03.2017

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### **Implementation**

Competent Authority:  
> Norwegian Environment Agency

Relevant implemented legislation:  
> Nature Diversity Act (2009). Wildlife Act (1981).

You have attached the following Web links/URLs to this answer.

<http://>

<http://>

[National biodiversity legislation](#) - Wildlife Act

[Biodiversity legislation](#) - Biodiversity Act

Other relevant Conventions/ Agreements (apart from CMS) to which your country is a Party:  
> MEA's: CITES. CW (Ramsar). CBD. Bern Convention. AEWA. Eurobats. ACAP. Raptor MoU.

National policy instruments (e.g. national biodiversity conservation strategy, etc.):  
> White Paper no 14 (2015-2016) on the 'Government plan of action for biodiversity'

You have attached the following Web links/URLs to this answer.

[National Biodiversity Strategy](#)

### **CMS Agreements/MoU**

**Please indicate whether your country is part of the following Agreements/MoU. If so, please indicate the competent national institution**

#### **Wadden Sea Seals (1991)**

## **Wadden Sea Seals (1991)**

☒ Non Range State

## **EUROBATS (1994)**

### **EUROBATS (1994)**

☒ Party

## **Appointed member of the Advisory Committee**

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## **ASCOBANS (1994)**

### **ASCOBANS (1994)**

☒ Non-party Range State

## **AEWA (1999)**

### **AEWA (1999)**

☒ Party

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## **ACAP (2001)**

### **ACAP (2001)**

☒ Party

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## **Gorilla Agreement (2008)**

### **Gorilla Agreement (2008)**

☒ Non Range State

## **ACCOBAMS (2001)**

### **ACCOBAMS (2001)**

☒ Non Range State

## **Birds of Prey (Raptors) MoU (2008)**

### **Birds of Prey (Raptors) MoU (2008)**

☒ Signatory

## **Competent authority**

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## **Involvement of other government departments/NGOs/private sector**

1. Which other government departments are involved in activities/initiatives for the conservation of migratory species in your country? (Please list.)

> Norwegian Polar Institute  
Norwegian Water Resources and Energy Directorate  
Ministry of Climate and Environment  
Ministry of trade, industry and fisheries  
Ministry of Foreign Affairs

2. If more than one government department is involved, describe the interaction/relationship between these government departments:

> - Between ministries the main link is resource management. Protection of marine sites can also be executed by MTIF.

- The polar institute is mainly a research and advisory body, but with management competency for the Antarctic

- The Norwegian water Resources and energy directorate is involved in management of conflicts between migratory species and energy installations

3. Has a national liaison system or committee been established in your country?

☒ No

4. List the main non-governmental organizations actively involved in activities/initiatives for the conservation of migratory species in your country, and describe their involvement:

> WWF Norway: focus on Arctic biodiversity

Norwegian Nature Protection Society: General nature conservation

Norwegian Ornithological Society: Bird conservation

SABIMA, union of nature protection NGO's: Coordination and training

4a. Please provide detail on any devolved government/overseas territory authorities involved.

> None

5. Describe any involvement of the private sector in the conservation of migratory species in your country:

> Norwegian Water Resources and Energy Directorate coordinates activities by performed because of statutory requirements by private energy companies, eg conflicts on installations (power lines, wind turbines etc)

6. Note any interactions between these sectors in the conservation of migratory species in your country:

> All sectors are by law obliged to make risk analysis (due diligence), SEA/EIA and take action to avoid negative consequences by their activities. Broad training and supervising programmes executed by the national environment agency to ensure compliance.

## **I(b). Information about involved Authorities**

Identify the ministry, agency/department or organization that is responsible for leading actions relating to Appendix I species

### **1- Birds**

› Norwegian Environment Agency

### **2- Aquatic Mammals**

› Directorate of Fisheries

### **3- Reptiles**

› Norwegian Environment Agency

### **4- Terrestrial Mammals**

› Norwegian Environment Agency

### **5- Fish**

› Directorate of Fisheries (marine and non-anadromous species)

Norwegian Environment Agency (freshwater and anadromous species)

## II. Appendix I species

### 1. BIRDS

#### 1.1 General questions on Appendix I bird species

1. Is the taking of all Appendix I bird species prohibited by the national implementing legislation cited in Table I(a) (General Information)?

☒ Yes

If other legislation is relevant, please provide details:

› For Svalbard, cf the Svalbard environment act, albeit no App I species are normally occurring there.

1a. If the taking of Appendix I bird species is prohibited by law, have any exceptions been granted to the prohibition?

☒ No

If Yes, please provide details (Include the date on which the exception was notified to the CMS Secretariat pursuant to CMS Article III(7):

› Derogations can be granted under certain conditions and circumstances. No derogations were granted in the reporting period.

2. Identify any obstacles to migration that exist in relation to Appendix I bird species:

☒ By-catch

☒ Habitat destruction

☒ Wind turbines

☒ Pollution

2a. What actions are being undertaken to overcome these obstacles?

› Bycatch: An issue that is continuously addressed, both nationally and internationally. Either ban on fishing gear in certain areas or times of the year, or new gear that void bycatch.

Windturbines: Research programmes, to test effects and methods of avoidance.

Habitat destruction: General ban on destruction of habitats without risk assessment and mitigation (cf Nature Diversity Act -2009)

Pollution: Strict regulations apply, while marine litter is addressed both nationally and also support towards international activities.

2b. Please report on the progress / success of the actions taken.

› Involvement of relevant sectors ensured, including their financing. Funding also received from the national research council, and involvement of international partners.

Ongoing mitigation of hazardous sites for electrocution, ca 50% of identified lines mitigated.

Habitat conservation includes 18% under national nature reserve regulations. Generally destruction of sites for breeding banned and information database on known sites for species and accessible in relation to obligatory risk assessment for any activity relating to the environment.

For pollution at sea control mechanisms are operative and alarm system for remedial of oil pollution in place.

2c. What assistance, if any, does your country require in order to overcome these obstacles?

› None.

3. What are the major pressures to Appendix I bird species (transcending mere obstacles to migration)?

☒ Other

› Habitat Conservation most important, cf how this is tackled above.

3a. What actions have been taken to prevent, reduce or control factors that are endangering or are likely to further endanger bird species beyond actions to prevent disruption to migrating behaviour?

› Monitoring of populations (Steller eider and sea eagle) and mapping of threats continues. Separate action plans for relevant species, eg in particular Lesser White-fronted Goose and Steller eider.

3b. Please report on the progress / success of the actions taken.

› Funding of monitoring continues all three species, and also involves NGO sector.

For LWfG AEWA coordinates international activities.

3c. Describe any factors that may limit action being taken in this regard:

› Lack of knowledge of law requirements and lack of knowledge of sites for species. Mitigated by continuous

training and guidance material. Collection of site information continuous ongoing process and reinforced by establishment of the National Threatened Species Unit, cf web link.

You have attached the following Web links/URLs to this answer.

Threatened Species Unit - Data collection centre.

3d. What assistance, if any, does your country require to overcome these factors?

> None.

## 1.2 Questions on specific Appendix I bird species

In the following section, using the table format below, please fill in each Appendix I bird species for which your country is considered to be a Range State. Please complete each table as appropriate, providing information in summary form. Where appropriate, please cross-reference to information already provided in national reports that have been submitted under other conventions (e.g. Convention on Biological Diversity, Ramsar Convention, CITES). (Attach annexes as necessary.)

### Species name: *Anser erythropus*

1. Please provide published distribution reference:

> AEWA ISSAP.

2a. Summarise information on population size (if known):

☒ increasing

> Depredation from red foxes reduced by culling. Slow increase of population.

2b. Summarise information on distribution (if known):

☒ increasing

3. Indicate and briefly describe any activities that have been carried out in favour of this species in the reporting period. (Please provide the title of the project and contact details, where available):

☒ Research

> Population closely monitored, incl. migration routes. Telemetry and satellite tagging performed

☒ Monitoring

> Cf ISSAP programme

☒ Education/awareness rising

> Web pages and wide info in the media and with politicians

☒ Species protection

> Fully protected.

☒ Control hunting / poaching

> Widespread information to avoid any illegal hunt

☒ Species restoration

> Funding of ongoing programme.

☒ Habitat protection

> Proposal to protected last site ongoing

☒ Other

> Norway funds a full time officer within the AEWA Secretariat to coordinate work with the ISSAP on this species.

You have attached the following Web links/URLs to this answer.

Web page for LWfG

4. If no activities have been carried out for this species in the reporting period, what has prevented such action being taken?

> Cf. ISSAP and NSAP for list of activities (eg several international meetings and reporting).

5. Describe any future activities that are planned for this species:

> Continued monitoring nationally and along migratory routes.

Continued support to AEWA position and support towards Projects along migratory route.

### Species name: *Emberiza aureola*

1. Please provide published distribution reference:

› Not present in Norway.

**Species name: *Haliaeetus albicilla***

1. Please provide published distribution reference:

› Norwegian Ornithological Society report on birds of prey, their distribution, occurrence, management challenges and reference list, issued 2014 (see link below).

You have attached the following Web links/URLs to this answer.

Status raptors in Norway - Overview and analysis of raptor populations in Norway

2a. Summarise information on population size (if known):

☒ increasing

› Steady increase and spread to new areas. Ca 8000 birds.

2b. Summarise information on distribution (if known):

☒ increasing

3. Indicate and briefly describe any activities that have been carried out in favour of this species in the reporting period. (Please provide the title of the project and contact details, where available):

☒ Research

☒ Monitoring

› Longstanding monitoring programme.

☒ Other

› See para 1.1. (2) on studies related to conflicts with wind turbines

This issue has been debated at the Bern Convention and a recommendation issued.

5. Describe any future activities that are planned for this species:

› Continued monitoring.

**Species name: *Polysticta stelleri***

1. Please provide published distribution reference:

› Most recent from 2009 on the Norwegian-Russian population, see publication below.

You have attached the following documents to this answer.

P00411\_Stellers\_eider.pdf - OSPAR action plan

2a. Summarise information on population size (if known):

☒ stable

› Wintering population

2b. Summarise information on distribution (if known):

☒ stable

3. Indicate and briefly describe any activities that have been carried out in favour of this species in the reporting period. (Please provide the title of the project and contact details, where available):

☒ Monitoring

› Ongoing annual.

5. Describe any future activities that are planned for this species:

› SEAPOPOP monitoring programme for seabirds in Norway, and continued collaboration through the Norwegian-Russian bilateral cooperation on seabirds.

You have attached the following Web links/URLs to this answer.

Seabird monitoring programme - SEAPOPOP

**Species name: *Puffinus mauretanicus***

1. Please provide published distribution reference:

› Does not occur in Norway.

**Species name: *Calidris canutus rufa***

1. Please provide published distribution reference:

› It is *C. canutus islandica* which is the common migratory species in Norway.

Miscellaneous information or comments on Appendix I birds in general:

› App I species: In Norway only *A. erythropus*, *P. stelleri* & *H. albicilla* occurs.

## 2. AQUATIC MAMMALS

### 2.1 General questions on Appendix I aquatic mammals

1. Is the taking of all Appendix I aquatic mammals species prohibited by the national implementing legislation cited in Table I(a) (General Information)?

☒ Yes

If other legislation is relevant, please provide details:

› The act on ocean resources regulates and protects marine mammals.

You have attached the following Web links/URLs to this answer.

[Ocean resource act](#)

1a. If the taking of Appendix I aquatic mammals species is prohibited by law, have any exceptions been granted to the prohibition?

☒ No

If Yes, please provide details (Include the date on which the exception was notified to the CMS Secretariat pursuant to CMS Article III(7):

› None.

2. Identify any obstacles to migration that exist in relation to Appendix I aquatic mammals:

☒ Pollution

☒ Other

› Pollution such as plastic debris is probably an issue with marine species.

2a. What actions are being undertaken to overcome these obstacles?

› Widespread information and ban on dumping of garbage at sea.

2b. Please report on the progress / success of the actions taken.

› Ongoing.

You have attached the following Web links/URLs to this answer.

[Marine garbage](#) - Hearing process national strategy

2c. What assistance, if any, does your country require in order to overcome these obstacles?

› Stronger international collaboration, eg through IMO and UNEP. Norway donated funds to UNEP on marine litter work.

3. What are the major pressures to Appendix I aquatic mammals species (transcending mere obstacles to migration)?

☒ Other

› Unknown. Underwater noise from geological surveys might be a problem. Pre-cautionary approach must be taken to avoid sensitive times of the year.

3a. What actions have been taken to prevent, reduce or control factors that are endangering or are likely to further endanger aquatic mammals species beyond actions to prevent disruption to migrating behaviour?

› See para 2 above. Research on marine noise is ongoing and an updated report on information overview was published by the Defense research institute January 2017 (only in Norwegian). Link sent to the CMS Secretariat Working Group for input to CoP12 resolution on same issue. Cf also CBD CoP resolution.

You have attached the following Web links/URLs to this answer.

[Marine noise report](#) - Update and summary

3b. Please report on the progress / success of the actions taken.

› National workshop on marine noise for relevant sectors to be conducted March 2017.

### 2.2 Questions on specific Appendix I aquatic mammals

In the following section, using the table format below, please fill in each Appendix I aquatic mammals species for which your country is considered to be a Range State. Please complete each table as appropriate, providing information in summary form. Where appropriate, please cross-reference to information already provided in national reports that have been submitted under other conventions (e.g. Convention on Biological Diversity, Ramsar Convention, CITES). (Attach annexes as necessary.)

**Species name: *Balaena mysticetus***

1. Please provide published distribution reference:

› Isaksen, K. et al. 1998. Truete pattedyr i Norge. Norsk Zoologisk Forening Rapport 5. (Threatened Mammals in Norway by the national zoological society).

You have attached the following Web links/URLs to this answer.

[Ocean research institute](#) - General info on monitoring

<http://havforskningen.no>

<http://zoologi.no/arkiv/> - Reference report by NZF 1998

[Threatened species unit database](#) - National red list

2a. Summarise information on population size (if known):

☒ stable

2b. Summarise information on distribution (if known):

☒ stable

3. Indicate and briefly describe any activities that have been carried out in favour of this species in the reporting period. (Please provide the title of the project and contact details, where available):

☒ Monitoring

› Annual continuing monitoring as part of general monitoring of fisheries etc.

5. Describe any future activities that are planned for this species:

› Continued monitoring.

**Species name: *Balaenoptera borealis***

1. Please provide published distribution reference:

› Isaksen, K. et al. 1998. Truete pattedyr i Norge. Norsk Zoologisk Forening Rapport 5. (Threatened Mammals in Norway by the national zoological society).

2a. Summarise information on population size (if known):

☒ stable

2b. Summarise information on distribution (if known):

☒ stable

3. Indicate and briefly describe any activities that have been carried out in favour of this species in the reporting period. (Please provide the title of the project and contact details, where available):

☒ Monitoring

5. Describe any future activities that are planned for this species:

› Continued monitoring.

**Species name: *Balaenoptera musculus***

1. Please provide published distribution reference:

› Isaksen, K. et al. 1998. Truete pattedyr i Norge. Norsk Zoologisk Forening Rapport 5. (Threatened Mammals in Norway by the national zoological society).

2a. Summarise information on population size (if known):

☒ stable

2b. Summarise information on distribution (if known):

☒ stable

3. Indicate and briefly describe any activities that have been carried out in favour of this species in the reporting period. (Please provide the title of the project and contact details, where available):



☒ Monitoring

5. Describe any future activities that are planned for this species:

> Continued monitoring.

**Species name: Balaenoptera physalus**

1. Please provide published distribution reference:

> Isaksen, K. et al. 1998. Truete pattedyr i Norge. Norsk Zoologisk Forening Rapport 5. (Threatened Mammals in Norway by the national zoological society).

2a. Summarise information on population size (if known):

☒ stable

2b. Summarise information on distribution (if known):

☒ stable

3. Indicate and briefly describe any activities that have been carried out in favour of this species in the reporting period. (Please provide the title of the project and contact details, where available):

☒ Monitoring

5. Describe any future activities that are planned for this species:

> Continued monitoring.

**Species name: Megaptera novaeangliae**

1. Please provide published distribution reference:

> Isaksen, K. et al. 1998. Truete pattedyr i Norge. Norsk Zoologisk Forening Rapport 5. (Threatened Mammals in Norway by the national zoological society).

2a. Summarise information on population size (if known):

☒ stable

2b. Summarise information on distribution (if known):

☒ stable

3. Indicate and briefly describe any activities that have been carried out in favour of this species in the reporting period. (Please provide the title of the project and contact details, where available):

☒ Monitoring

5. Describe any future activities that are planned for this species:

> Continued monitoring.

**Species name: Physeter macrocephalus**

1. Please provide published distribution reference:

> Isaksen, K. et al. 1998. Truete pattedyr i Norge. Norsk Zoologisk Forening Rapport 5. (Threatened Mammals in Norway by the national zoological society).

2a. Summarise information on population size (if known):

☒ stable

2b. Summarise information on distribution (if known):

☒ stable

3. Indicate and briefly describe any activities that have been carried out in favour of this species in the reporting period. (Please provide the title of the project and contact details, where available):

☒ Monitoring

5. Describe any future activities that are planned for this species:

> Continued monitoring.

**Species name: Eubalaena glacialis (North Atlantic)**

1. Please provide published distribution reference:

> Isaksen, K. et al. 1998. Truete pattedyr i Norge. Norsk Zoologisk Forening Rapport 5. (Threatened Mammals

in Norway by the national zoological society).

2a. Summarise information on population size (if known):

☒ stable

2b. Summarise information on distribution (if known):

☒ stable

3. Indicate and briefly describe any activities that have been carried out in favour of this species in the reporting period. (Please provide the title of the project and contact details, where available):

☒ Monitoring

5. Describe any future activities that are planned for this species:

> Continued monitoring.

Miscellaneous information or comments on Appendix I marine mammals in general:

> Monitoring of populations as part of general monitoring of marine mammals. General status oversights given by National Threatened Species Unit and National Ocean Research Institute.

You have attached the following Web links/URLs to this answer.

[Ocean research institute](#)

[National res list](#)

### 3. REPTILES

#### 3.1 General questions on Appendix I reptiles

1. Is the taking of all Appendix I reptiles species prohibited by the national implementing legislation cited in Table I(a) (General Information)?

☒ Yes

If other legislation is relevant, please provide details:

> None.

1a. If the taking of Appendix I reptiles species is prohibited by law, have any exceptions been granted to the prohibition?

☒ No

2. Identify any obstacles to migration that exist in relation to Appendix I reptiles species:

☒ Pollution

☒ Other

> General focus on reducing pollution at sea and from ashore. Through legislation, IMO & OSPAR resolutions, general information campaigns etc.

2a. What actions are being undertaken to overcome these obstacles?

> National strategy for marine areas established and separate strategy for marine pollution under revision and development, see also info under marine mammals above, para 2b.

2b. Please report on the progress / success of the actions taken.

> Ongoing program for increase of number of protected marine areas.

2c. What assistance, if any, does your country require in order to overcome these obstacles?

> More international compliance, re marine pollution.

3. What are the major pressures to Appendix I reptiles species (transcending mere obstacles to migration)?

☒ Other

> Not relevant.

3a. What actions have been taken to prevent, reduce or control factors that are endangering or are likely to further endanger reptiles species beyond actions to prevent disruption to migrating behaviour?

> General information to public on protection and status.

3b. Please report on the progress / success of the actions taken.

> Information in media and on web pages issued.

3c. Describe any factors that may limit action being taken in this regard:

> None known.

3d. What assistance, if any, does your country require to overcome these factors?

> None.

### 3.2 Questions on specific Appendix I reptiles

In the following section, using the table format below, please fill in each Appendix I reptiles species for which your country is considered to be a Range State. Please complete each table as appropriate, providing information in summary form. Where appropriate, please cross-reference to information already provided in national reports that have been submitted under other conventions (e.g. Convention on Biological Diversity, Ramsar Convention, CITES). (Attach annexes as necessary.)

#### Species name: *Dermochelys coriacea*

1. Please provide published distribution reference:

> Does not occur in Norway.

#### Species name: *Eretmochelys imbricata*

1. Please provide published distribution reference:

> Does not occur in Norway.

Miscellaneous information or comments on Appendix I marine turtles in general:

> Only species occurring in Norway is *Caretta caretta* (extremely rare). None of the two above normally occur in Norwegian waters.

## 5. FISH

### 5.1 General questions on Appendix I fish species

1. Is the taking of all Appendix I fish species prohibited by the national legislation listed as being implementing legislation in Table I(a) (General Information)?

☒ Yes

If other legislation is relevant, please provide details:

> Act on salt water fisheries: protection of listed species in separate regulations.

1a. If the taking of Appendix I fish species is prohibited by law, have any exceptions been granted to the prohibition?

☒ No

If Yes, please provide details (Include the date on which the exception was notified to the CMS Secretariat pursuant to CMS Article III(7):

> If any by-catch, these are obliged to be landed ashore.

2c. What assistance, if any, does your country require in order to overcome these obstacles?

> None.

3. What are the major threats to Appendix I fish species (transcending mere obstacles to migration)?

☒ Other

> None recognized.

### 5.2 Questions on specific Appendix I fish species

In the following section, using the table format below, please fill in each Appendix I fish species, for which your country is considered to be a Range State. Please complete each table as appropriate, providing information in summary form. Where appropriate, please cross-reference to information already provided in national reports that have been submitted under other conventions (e.g. Convention on Biological Diversity, Ramsar Convention, CITES). (Attach annexes as necessary.)

#### Species name: *Acipenser sturio*

1. Please provide published distribution reference:

> Has not occurred in Norway for centuries.

2a. Summarise information on population size (if known):

☒ not known

2b. Summarise information on distribution (if known):

☒ not known

3. Indicate and briefly describe any activities that have been carried out in favour of this species in the reporting period. (Please provide the title of the project and contact details, where available):

☒ Other

> None.

4. If no activities have been carried out for this species in the reporting period, what has prevented such action being taken?

> No occurrence.

### **Species name: *Cetorhinus maximus***

1. Please provide published distribution reference:

> Distribution and population data based mainly on catch-statistics in the N-Atlantic. Protected in Norway, and no targeted fisheries.

2a. Summarise information on population size (if known):

☒ not known

> Probably increasing due to protection.

2b. Summarise information on distribution (if known):

☒ not known

3. Indicate and briefly describe any activities that have been carried out in favour of this species in the reporting period. (Please provide the title of the project and contact details, where available):

☒ Other

> None.

4. If no activities have been carried out for this species in the reporting period, what has prevented such action being taken?

> Low commercial interest in the species solicits low interest in research.

5. Describe any future activities that are planned for this species:

> None.

## **6. LISTING OF OTHER ENDANGERED MIGRATORY SPECIES IN APPENDIX I**

1. Is your country a Range State for any other endangered migratory species currently listed in Appendix I?

(according to the latest IUCN red data list). N.B.: States in which a species occurs as a vagrant (i.e. not "on its normal migration route") should not be treated as Range States. Please refer to Article 1 of the Convention for clarification.

☒ No

1a. Is your country taking any steps to propose listing any of these species?

☒ No

### III. Appendix II Species

#### 1. INFORMATION ON APPENDIX II SPECIES

Information pertaining to the conservation of Appendix II species that are the object of CMS Agreements will have been provided in periodic Party reports to those instruments. It will suffice therefore to reference (below), and preferably append, a copy of the latest report that has been submitted to the Secretariat of each of the Agreement/MoUs to which your country is a Party.

##### **EUROBATS (1994)**

Date of last report:

> June 2014

You have attached the following documents to this answer.

Eurobats\_national\_report\_Norway\_2014.doc - Norways report to Eurobats 2014

Period covered:

> July 2010-June 2014

##### **AEWA (1999)**

Date of last report:

> 2015. Cf. ORS-report.

Period covered

> 2012-2015.

##### **ACAP (2001)**

Date of last report:

> 2015, cf MoP documents.

Period covered:

> 2013-2015

##### **Birds of Prey (Raptors) MoU (2008)**

Date of last report:

> 2015, cf report by MoP.

Period covered:

> Up to 2015

#### 2. QUESTIONS ON CMS AGREEMENTS

##### **Questions on the development of new CMS Agreements relating to Bird Species**

1. In the current reporting period, has your country **initiated** the development of any CMS Agreements, including Memoranda of Understanding, to address the needs of Appendix II Bird Species ?

☒ No

2. In the current reporting period, has your country **participated** in the development of any new CMS Agreements, including Memoranda of Understanding, which address the conservation needs of Appendix II Bird Species ?

☒ No

4. Is the development of any CMS Agreement for Bird Species, including Memoranda of Understanding, planned by your country in the foreseeable future?

☒ No

##### **Questions on the development of new CMS Agreements relating to Marine Mammal Species**

1. In the current reporting period, has your country **initiated** the development of any CMS Agreements, including Memoranda of Understanding, to address the needs of Appendix II Marine Mammal Species ?

☒ No

2. In the current reporting period, has your country **participated** in the development of any new CMS Agreements, including Memoranda of Understanding, which address the conservation needs of Appendix II Marine Mammal Species ?

☒ No

4. Is the development of any CMS Agreement for Marine Mammal Species, including Memoranda of Understanding, planned by your country in the foreseeable future?

☒ No

### **Questions on the development of new CMS Agreements relating to Marine Turtle Species**

1. In the current reporting period, has your country **initiated** the development of any CMS Agreements, including Memoranda of Understanding, to address the needs of Appendix II Marine Turtle Species ?

☒ No

2. In the current reporting period, has your country **participated** in the development of any new CMS Agreements, including Memoranda of Understanding, which address the conservation needs of Appendix II Marine Turtle Species ?

☒ No

4. Is the development of any CMS Agreement for Marine Turtle Species, including Memoranda of Understanding, planned by your country in the foreseeable future?

☒ No

### **Questions on the development of new CMS Agreements relating to Terrestrial Mammal (other than bats) Species**

1. In the current reporting period, has your country **initiated** the development of any CMS Agreements, including Memoranda of Understanding, to address the needs of Appendix II Terrestrial Mammal (other than bats) Species ?

☒ No

2. In the current reporting period, has your country **participated** in the development of any new CMS Agreements, including Memoranda of Understanding, which address the conservation needs of Appendix II Terrestrial Mammal (other than bats) Species ?

☒ No

4. Is the development of any CMS Agreement for Terrestrial Mammal (other than bats) Species, including Memoranda of Understanding, planned by your country in the foreseeable future?

☒ No

### **Questions on the development of new CMS Agreements relating to Bat Species**

1. In the current reporting period, has your country **initiated** the development of any CMS Agreements, including Memoranda of Understanding, to address the needs of Appendix II Bat Species ?

☒ No

2. In the current reporting period, has your country **participated** in the development of any new CMS Agreements, including Memoranda of Understanding, which address the conservation needs of Appendix II Bat Species ?

☒ No

4. Is the development of any CMS Agreement for Bat Species, including Memoranda of Understanding, planned by your country in the foreseeable future?

☒ No

### **Questions on the development of new CMS Agreements relating to Fish**

1. In the current reporting period, has your country **initiated** the development of any CMS Agreements, including Memoranda of Understanding, to address the needs of Appendix II Fish ?

☒ No

2. In the current reporting period, has your country **participated** in the development of any new CMS

Agreements, including Memoranda of Understanding, which address the conservation needs of Appendix II Fish ?

☒ No

4. Is the development of any CMS Agreement for Fish, including Memoranda of Understanding, planned by your country in the foreseeable future?

☒ No

### **3. LISTING OF MIGRATORY SPECIES IN APPENDIX II**

1. Is your country a Range State for any migratory species that has an unfavourable conservation status, but is not currently listed in Appendix II and could benefit from the conclusion of an Agreement for its conservation?

N.B.: States in which a species occurs as a vagrant (i.e. not "on its normal migration route") should not be treated as Range States. Please refer to Article 1 of the Convention for clarification.

☒ No

1a. Is your country taking any steps to propose the listing of this/these species in Appendix II?

☒ No

## IV. National and Regional Priorities

1. What priority does your country assign to the conservation and, where applicable, sustainable use of migratory species in comparison to other biodiversity-related issues

☒ High

2. Are migratory species and their habitats addressed by your country's national biodiversity strategy or action plan?

☒ Yes

2.1. If Yes, please indicate and briefly describe the extent to which it addresses the following issues:

☒ Conservation, sustainable use and/or restoration of migratory species

› ISSAP on LWfG along flyway. European Goose Management Platform.

☒ Conservation, sustainable use and/or restoration of the habitats of migratory species, including protected areas

› EU Life+ on LWfG. Funding of Project along flyway of LWfG and the EGMP.

☒ Actions to prevent, reduce or control factors that are endangering or are likely to further endanger migratory species (e.g. alien invasive species or by-catch)

› Ongoing program to eliminate mink on islands threatening seabirds.

☒ Research and monitoring of migratory species

› Bird observatories funded and SEAPOP program for seabirds. [www.sepopop.no](http://www.sepopop.no)

☒ Transboundary co-operation

› Bilateral agreements programmes and general aid programmes or Scientific collaboration. Eg Norway-India on establishment of biodiversity unit.

3. Does the conservation of migratory species currently feature in any other national or regional policies/plans (apart from CMS Agreements)

☒ Yes

3.1. If Yes, please provide details:

› White Paper on National biodiversity strategy (2016).

Act on Biodiversity (2009) obliges all sectors to include biodiversity in their planning processes.

### 3a. Do these policies/plans cover the following areas?

Exploitation of natural resources (e.g. fisheries, hunting, etc.)

☒ Yes

If Yes, please provide details

› See para 3.1 above.

Economic development

☒ Yes

If Yes, please provide details

› See para 3.1 above.

Land-use planning

☒ Yes

If Yes, please provide details

› See para 3.1 above.

Pollution control

☒ Yes

If Yes, please provide details

› See para 31 above and specific legislation for pollution control.

You have attached the following Web links/URLs to this answer.

[Pollution control act](#)

Designation and development of protected areas

☒ Yes



If Yes, please provide details

› Used as an indicator to identify areas.

Development of ecological networks

☒ Yes

If Yes, please provide details

› If species or habitats are listed by the Berne Convention Emerald Network.

Planning of power lines

☒ Yes

If Yes, please provide details

› See para 3.1 above. SEA & EIA obligatory.

Planning of fences

☒ Yes

If Yes, please provide details

› See para 3.1 above.

Planning of dams

☒ Yes

If Yes, please provide details

› See para 3.1 above.

Other

☒ Yes

If Yes, please provide details

› See para 3.1 above.

4. Results - please describe the positive outcomes of any actions taken

› Increased awareness and inclusion in all planning processes in all sectors following the Act on Biodiversity (2009).

## V. Protected Areas

1. Are migratory species taken into account in the selection, establishment and management of protected areas in your country?

☒ Yes

If Yes, please provide details:

› Sites have been mapped for review and selection of important sites to build a national network. Most thematic programmes have been concluded, except for selection and establishment of marine protected areas which is still ongoing. A supplementary scheme for protection of identified unprotected IBAs under planning.

1a. Please identify the most important national sites for migratory species and their protection status:

› Please see Ramsar sites (63) below and IBAs.

You have attached the following Web links/URLs to this answer.

[Important Bird Areas Norway](#)

### 1b. Do these protected areas cover the following areas?

Terrestrial

☒ Yes

If Yes, please provide details and include the amount of protected areas coverage and the number of protected areas

› See para 1a on Ramsar. Unprotected IBAs under planning.

Aquatic

☒ Yes

If Yes, please provide details and include the amount of protected areas coverage and the number of protected areas

› See para 1a and IBA plan.

Marine

☒ Yes

If Yes, please provide details and include the amount of protected areas coverage and the number of protected areas

› See para 1a. Several more marine areas identified and planned for protection (cf Aichi target).

1c. Identify the agency, department or organization responsible for leading on this action in your country:

› Norwegian Environment Agency

2. Results - please describe the positive outcomes of any actions taken

› Increased awareness and resources from Parliament for management and increase of more protected areas.

## VI. Policies on Satellite Telemetry

1. In the current reporting period, has your country undertaken conservation/research projects that use satellite telemetry?

☒ Yes

If yes what is the state of those projects

☒ on-going

Please provide details

› Numerous programmes for a range of species. From Lesser White-fronted goose, osprey to carnivores (Lynx, wolverine, bear, Wolves and polar bear). Continuously evolving with species and methods.

You have attached the following Web links/URLs to this answer.

LWfG example

2. Are any future conservation/research projects planned that will use satellite telemetry?

☒ Yes

If Yes, please provide details (including the expected timeframe for these projects):

› Ongoing activity by many institutions. Approval given by animal welfare authorities for each project.

3. Results - please describe the positive outcomes of any actions taken

› National guidelines and review board comment on all programmes.

Benefit is much better information on movements and potential for identification and better protection of sites, as well as in Norway as on the migratory route.

## VII. Membership

1. Have actions been taken by your country to encourage non- Parties to join CMS and its related Agreements?

☒ No

If Yes, please provide details. (In particular, describe actions taken to recruit the non-Parties that have been identified by the Standing Committee as high priorities for recruitment.)

> During meetings and bilaterals.

1a. Identify the agency, department or organization responsible for leading on this action in your country:

> Norwegian Environmental Agency.

2. Results - please describe the positive outcomes of any actions taken

> Norway regularly supports funded delegates to meetings, as well as programmes that involves Parties and thus indirecly create an interest for future membership.

## VIII. Global and National Importance of CMS

1. Have actions been taken by your country to increase national, regional and/or global awareness of the relevance of CMS and its global importance in the context of biodiversity conservation?

☒ Yes

If Yes, please provide details:

› Part of bilateral consultations in environmental programmes, including Norway's funding of EU's East European Environment Programme and support towards UN Environment.

2. Identify the agency, department or organization responsible for leading on this action in your country:

› NORAD (aid agency), Ministry of climate and environment and Norwegian Environmental Agency.

You have attached the following Web links/URLs to this answer.

National aid institution

3. Results - please describe the positive outcomes of any actions taken

› Improved bureaucracy, legal framework, management policies, and concrete development etc.

## IX. Mobilization of Resources

1. Has your country made financial resources available for conservation activities having direct benefits for migratory species in your country?

☒ Yes

If Yes, please provide details (Indicate the migratory species that have benefited from these activities):

› Donations to CMS Secretariat, most recently on Polar Bear.

Most significant is the funding of LWfG work (cf AEWA) and the European Goose Management Platform.

2. Has your country made voluntary contributions to the CMS Trust Fund to support requests from developing countries and countries with economies in transition?

☒ No

If Yes, please provide details:

› Norway regularly support sponsored delegates, both for regular CMS family meetings and for CMS CoP. This promotes future membership to CMS and related family agreements.

3. Has your country made other voluntary financial contributions to support conservation activities having direct benefits for migratory species in other countries (particularly developing countries)?

☒ Yes

If Yes, please provide details (Indicate the migratory species that have benefited from these activities):

› Lesser White-fronted Goose in Greece.

4. Has your country provided technical and/or scientific assistance to developing countries to facilitate initiatives for the benefit of migratory species?

☒ Yes

If Yes, please provide details (Indicate the migratory species that have benefited from these activities):

› Cf LWfG ISSAP and numerous AEWA activities in many countries along the flyway.

5. Has your country received financial assistance/support from the CMS Trust Fund, via the CMS Secretariat, for national conservation activities having direct benefits for migratory species in your country?

☒ No

If Yes, please provide details (Indicate the migratory species that have benefited from these activities):

› Not applied for nor received.

6. Has your country received financial assistance/support from sources other than the CMS Secretariat for conservation activities having direct benefit for migratory species in your country?

☒ No

If Yes, please provide details (Indicate the migratory species that have benefited from these activities):

› No need for external support.

## **X. Implementation of COP Resolutions and Recommendations**

**Please provide information about measures undertaken by your country relating to recent Resolutions and Recommendations since the last Report. For your convenience please refer to the list of COP Resolutions and Recommendations listed below:**

### **Strategic and Institutional Matters**

Capacity Building Strategy (Res. 9.12 / Res. 10.6)

› Norway has supported through funding different CMS-related initiatives. Over the recent years it has been one of the major donors to e.g. AEWA.

Strategic Plan for Migratory Species 2015-2023 (Res. 11.2)

› Generally the main follow up in Norway is the national biodiversity strategy (cf CBD). The national biodiversity act poses requirements to all sectors to avoid negative effects of their activities. Important aspects are targeted actions in areas where species have problems, eg Lesser-White-fronted Goose and seabirds. On critical habitats and sites, Norway is in the process of revising the network of protected sites to expand, and to include identified IBAs. There is still much to do by government agencies and the civil sector to increase compliance and acceptance of national targets and legislation.

Financial and Administrative Matters and Terms of Reference for the Administration of the Trust Fund (Res. 11.1)

› Norway is up to date on its annual contribution and has supplied voluntary contributions to both CMS and the CMS family instruments, including hosting several meetings.

Relationship between the CMS Family and the Civil Society (Res. 11.11)

› Norway recognizes the important role civil society plays in promoting national compliance and activities.

World Migratory Bird Day (Res. 11.9)

› NEA: Media releases, either blog, web page news or media news release annually.

Outreach and Communication Issues (Res. 11.8)

› Norway is supportive of the Secretariat efforts to re-design its own outreach activities and align with the future shape policy. This is an ongoing exercise in response to ever changing challenges and should be seen in a strategic manner relating to emerging issues.

Development of CMS Agreements (Res. 11.12)

› Norway has no activities here. While we are still evaluating to join more agreements and MoUs.

Concerted and Cooperative Actions (Res. 11.13)

› Norway has taken the lead in cooperative action activities for polar bear after its listing at CoP11. Including raising the issue with the range states at Meetings of the Parties.

Synergies and Partnerships / Cooperation with other Conventions (Res. 11.10)

› Norway is a strong supporter of furthering this policy and has also supported UN Environment in its coordinating efforts to this end.

Future strategies of the CMS Family / "Future Shape" (Res. 10.9)

› Norway participated in WG and continuously supported synergies processes and increased synergies within CMS Family as well as seeking out collaboration with other relevant MEAs.

### **Other resolutions/recommendations:**

› 11.30: On marine debris. Norway has very actively pursued the issue both domestically and in relation to relevant MEAs and the UN Environment.

11.25: On ecological networks: Norway has actively engaged in the establishment of Emerald Network for ca 20 countries outside the EU in the Bern Convention.

### **Avian Species and Issues**

Electrocution of Migratory Birds (Res. 7.04 / Res. 10.11)

› AEWA guideline no 11 is followed related to both major new lines and EIA for local lines, by both national energy sector authorities, and regional government agency related to threatened species in particular. Mapping of Dangerous sites and prioritization of mitigation measures activities for older lines is an ongoing process.

### Southern Hemisphere Albatross Conservation (Res. 6.3)

› Norway support albatross Conservation through membership of ACAP.

### Migratory Landbirds in the African Eurasian Region (Res. 11.17)

› Some of the more common species, eg like warblers, are listed by CMS and fully protected.

### Global Flyway Conservation (Res. 10.10 / Res. 11.14)

› Norway support different initiatives, especially within the AEWA region. Prioritized are the Lesser White-fronted Goose flyways, and support towards activities under the flyway project of CAFF.

### Saker Falcon (Res. 11.18)

› The species does not occur in Norway.

### Illegal Killing, Taking and Trade of Migratory Birds (Res. 11.16)

› Norway has good control of IKB and very few incidences occur. The species are protected and cannot be kept in captivity and any violation is reported to the police.

### Migratory Species and Highly Pathogenic Avian Influenza (Res. 8.27 / Res. 9.8 / Res. 10.22)

› No outbreak of AI has been recorded, but Norway has taken the normal precautionary approach and established a warning system and information to the Public.

### Poisoning Migratory Birds (Res. 11.15)

› Persecution through poisoning considered a miniscule problem in Norway and any incident will be reported to the police.

## **Aquatic Species and Issues**

### Migratory Marine Species (Res. 9.9 / Res. 10.15)

› Most parts not relevant for Norway. Focus in Norway has been on protection, monitoring and scientific research on e.g. environmental pollutants and ecological studies.

### Conservation of Migratory Sharks and Rays (Res. 11.20)

› At present Norway has no active fisheries on Sharks and has issued regulations banning targeted fisheries of the traditional species. Norway continues to follow the Sharks MoU and the possibility to join.

### Live capture of Cetacean from the Wild (Res. 11.22)

› Prohibited in Norway.

### Adverse Anthropogenic Impacts on Cetaceans and other Biota (Res. 9.19 / Res. 10.24)

› Norway has responded to CMS query. Ongoing revision of national information and guidance to relevant sectors is ongoing in 2016 and 2017.

### Loggerhead Turtle in the South Pacific Ocean (Res. 11.21)

› The species does not occur in Norway.

### Conservation Implications of Cetacean Culture (Res. 11.23)

› All species are protected except one.

### Improving the Conservation Status of the Leatherback Turtle (*Dermochelys coriacea*) (Rec. 7.6)

› A very rare vagrant in Norway.

### Antarctic Minke, Bryde's and Pygmy Right Whales (Res. 7.15)

› Does not occur in Norway.

### Migratory Freshwater Fish (Res. 10.12)

› Conservation status for freshwater species is good for most species. Much effort is put into management of wild salmon, through protection regimes, protection of fjords and freshwater bodies and management of diseases and parasites.

## **Terrestrial Species and Issues**

### Sahelo-Saharan Megafauna (Rec. 9.2)

› Not directly relevant.

### Tigers and other Asian Big Cats (Rec. 9.3)

› Not directly relevant.



## Conservation of the African Lion (Res. 11.32)

› Not directly relevant.

## Cross-cutting Issues

### Marine Debris (Res. 10.4 / Res. 11.30)

› Norway has actively pursued development of national policy and activity on marine debris. Including supporting UNEP and other relevant activities.

You have attached the following Web links/URLs to this answer.

Mrine debris AP - Program to develop an Action Plan for continued work

### Bycatch (incl. Recommendation) (Res. 6.2 / Rec. 7.2 / Res. 8.14 / Res. 9.18 / Res. 10.14)

› Bycatch of seabirds is a problem in Norwegian fisheries. Mitigation through ban of fisheries activities in certain areas in vulnerable periods of the year is an important step, as is development of techniques reducing bycatch as promoted through research and testing in the private sector. New techniques are promoted globally.

### Wildlife Crime (Res. 11.31)

› Norway has a separate police unit for handling issues related to wildlife crime.

You have attached the following Web links/URLs to this answer.

National wildlife police - Web pages of the police

### Ecological Networks (Res. 10.3 / Res. 11.25)

› Norway has established protection by law of more than 17% of terrestrial areas. A network of sites important for migratory species, includes Wetlands (ca 3%) and marine areas (3%). Norway has established Ramsar sites and has so far promoted ca 700 sites for inclusion in the European Emerald Network under the Bern Convention (which will be parallel to Natura2000 for 21 countries outside of the EU). Plans for updating the national network, to include i.a. identified and unprotected Important Bird Areas (IBAs) has been suggested.

### Climate Change Impacts on Migratory Species (Res. 7.5 / Res. 11.26)

› For migratory species monitoring of sites and species as basis for any future mitigation is main focus.

### Modus Operandi for Conservation Emergencies (Res. 10.2)

› The environmental authorities (NEA) and the coastal authorities has established task force for i.a. oil spills and similar accidents to deploy any action targeting i.a. migratory species. The Food and Health authorities has similarly established and leads on outbreaks of Wildlife disease.

You have attached the following Web links/URLs to this answer.

Food and health authorities - Responsible agency for handling of outbreaks of disease (e.g. AI)

Coastal authorities - Collaborative task force for MO and activities related to emergencies

### Marine Wildlife Watching (Res. 11.29)

› No national regulation in place, while recent initiative has been taken by private sector to develop guidance.

### Oil Pollution and Migratory Species (Res. 7.3)

› See res. 10.2 above.

### Impact Assessment and Migratory Species (Res. 7.2)

› Act on biodiversity makes it obligatory to perform EIA and to have an approval from either or both local and governmental level depending on the situation.

You have attached the following Web links/URLs to this answer.

Act on biodiversity (2009) - Main national biodiversity act

### Invasive Alien Species and Migratory Species (Res. 11.28)

› Norway has as of 1.1.2016 a new regulation controlling import and distribution of all alien species.

You have attached the following Web links/URLs to this answer.

Regulation on import and distribution of alien species

### Renewable Energy and Migratory Species (Res. 7.5 / Res. 11.27)

› CMS and other guidelines are used in the dialogue with the relevant authorities as they need to comply with the act on biodiversity targets and need for permits issued by the environmental authorities. This is in particular applicable for any new infrastructure, while older structures are still being screened and mitigated.

Other remarks:

> None.

## Annex: Updating Data on Appendix II Species

1. The drop-down lists below contain the list of all species listed in Appendix II. Parties which did not submit a National Report in 2014 are requested to complete the entire form. Parties that did submit a report in 2014 are requested to review and update the data (e.g. new published distribution references and details concerning species added to Appendix II at COP11).

### Chiroptera

#### **Eidolon helvum (African populations)**

Please choose the one that applies.

☒ Not a Range State

#### **Miniopterus schreibersii (African populations)**

Please choose the one that applies.

☒ Not a Range State

#### **Vespertilionidae spp (European populations)**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Bats in Norway 2009](#)

#### **Otomops martiensseni (African populations)**

Please choose the one that applies.

☒ Not a Range State

#### **Tadarida teniotis**

Please choose the one that applies.

☒ Not a Range State

#### **Rhinolophidae spp (European populations)**

Please choose the one that applies.

☒ Not a Range State

#### **Miniopterus majori**

Please choose the one that applies.

☒ Not a Range State

#### **Miniopterus natalensis (African populations)**

Please choose the one that applies.

☒ Not a Range State

#### **Otomops madagascariensis**

Please choose the one that applies.

☒ Not a Range State

#### **Tadarida insignis**

Please choose the one that applies.

☒ Not a Range State

#### **Tadarida latouchei**

Please choose the one that applies.

☒ Not a Range State

#### **Acipenser gueldenstaedtii**

Please choose the one that applies.

☒ Not a Range State

## **Cetacea**

### **Inia geoffrensis**

Please choose the one that applies.

☒ Not a Range State

### **Pontoporia blainvillei**

Please choose the one that applies.

☒ Not a Range State

### **Berardius bairdii**

Please choose the one that applies.

☒ Not a Range State

### **Hyperoodon ampullatus**

Please choose the one that applies.

☒ Range State

Published distribution reference

› See general reference list and under *Physeter macrocephalus*

### **Delphinapterus leucas**

Please choose the one that applies.

☒ Range State

### **Monodon monoceros**

Please choose the one that applies.

☒ Range State

Published distribution reference

› See general reference list and under *Physeter macrocephalus*

### **Cephalorhynchus heavisidii**

Please choose the one that applies.

☒ Not a Range State

### **Delphinus delphis (North and Baltic Sea populations)**

Please choose the one that applies.

☒ Not a Range State

### **Globicephala melas (North and Baltic Sea populations)**

Please choose the one that applies.

☒ Range State

Published distribution reference

› See general reference list and under *Physeter macrocephalus*

### **Lagenodelphis hosei (south-east Asian populations)**

Please choose the one that applies.

☒ Not a Range State

### **Lagenorhynchus acutus (North and Baltic Sea populations)**

Please choose the one that applies.

☒ Range State

Published distribution reference

› See general reference list and under *Physeter macrocephalus*

### **Lagenorhynchus albirostris (North and Baltic Sea populations)**

Please choose the one that applies.

☒ Range State

Published distribution reference

› See general reference list and under *Physeter macrocephalus*

### **Lagenorhynchus australis**

Please choose the one that applies.

☒ Not a Range State

### **Lagenorhynchus obscurus**

Please choose the one that applies.

☒ Not a Range State

### **Orcaella brevirostris**

Please choose the one that applies.

☒ Not a Range State

### **Orcinus orca**

Please choose the one that applies.

☒ Range State

Published distribution reference

› See general reference list and under *Physeter macrocephalus*

### **Sotalia fluviatilis**

Please choose the one that applies.

☒ Not a Range State

### **Sotalia guianensis**

Please choose the one that applies.

☒ Not a Range State

### **Sousa chinensis**

Please choose the one that applies.

☒ Not a Range State

### **Sousa teuszii**

Please choose the one that applies.

☒ Not a Range State

### **Stenella attenuata (eastern tropical Pacific population)**

Please choose the one that applies.

☒ Not a Range State

### **Stenella clymene (West African population)**

Please choose the one that applies.

☒ Not a Range State

### **Stenella coeruleoalba (eastern tropical Pacific population)**

Please choose the one that applies.

☒ Not a Range State

### **Stenella longirostris (eastern tropical Pacific populations)**

Please choose the one that applies.

☒ Not a Range State

### **Tursiops aduncus (Arafurur/Timor Sea)**

Please choose the one that applies.

☒ Not a Range State

### **Tursiops truncatus (Mediterranean population)**

Please choose the one that applies.

☒ Not a Range State

### **Neophocaena phocaenoides**

Please choose the one that applies.

☒ Not a Range State

### **Phocoena dioptrica**

Please choose the one that applies.

☒ Not a Range State

### **Phocoena phocoena (NW African population)**

Please choose the one that applies.

☒ Not a Range State

### **Phocoena spinipinnis**

Please choose the one that applies.

☒ Not a Range State

### **Phocoenoides dalli**

Please choose the one that applies.

☒ Not a Range State

### **Balaenoptera bonaerensis**

Please choose the one that applies.

☒ Not a Range State

### **Balaenoptera borealis**

Please choose the one that applies.

☒ Not a Range State

Published distribution reference

› See general reference list and under *Physeter macrocephalus*

### **Balaenoptera edeni**

Please choose the one that applies.

☒ Not a Range State

### **Balaenoptera omurai**

Please choose the one that applies.

☒ Not a Range State

### **Balaenoptera physalus**

Please choose the one that applies.

☒ Range State

Published distribution reference

> See general reference list and under *Physeter macrocephalus*

### ***Caperea marginata***

Please choose the one that applies.

☒ Not a Range State

### ***Physeter macrocephalus***

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Threatened mammals](#)

[Fact sheets selected whale species](#)

[Marine mammals](#)

### ***Platanista gangetica gangetica***

Please choose the one that applies.

☒ Not a Range State

### ***Phocoena phocoena* (North and Baltic Sea populations)**

Please choose the one that applies.

☒ Range State

Published distribution reference

> See general reference list and under *Physeter macrocephalus*

### ***Phocoena phocoena* (western North Atlantic population)**

Please choose the one that applies.

☒ Range State

### ***Phocoena phocoena* (Black Sea population)**

Please choose the one that applies.

☒ Not a Range State

### ***Neophocaena asiaeorientalis***

Please choose the one that applies.

☒ Not a Range State

### ***Grampus griseus* (North and Baltic Sea populations)**

Please choose the one that applies.

☒ Range State

Published distribution reference

> See general reference list and under *Physeter macrocephalus*

### ***Grampus griseus* (Mediterranean population)**

Please choose the one that applies.

☒ Not a Range State

### ***Tursiops truncatus* (North and Baltic Sea populations)**

Please choose the one that applies.

☒ Not a Range State

### **Tursiops truncatus (Black Sea population)**

Please choose the one that applies.

☒ Not a Range State

### **Stenella attenuata (south-east Asian populations)**

Please choose the one that applies.

☒ Not a Range State

### **Stenella longirostris (south-east Asian populations)**

Please choose the one that applies.

☒ Not a Range State

### **Stenella coeruleoalba (Mediterranean population)**

Please choose the one that applies.

☒ Not a Range State

### **Delphinus delphis (Mediterranean population)**

Please choose the one that applies.

☒ Not a Range State

### **Delphinus delphis (Black Sea population)**

Please choose the one that applies.

☒ Not a Range State

### **Delphinus delphis (eastern tropical Pacific population)**

Please choose the one that applies.

☒ Not a Range State

### **Orcaella heinsohni**

Please choose the one that applies.

☒ Not a Range State

### **Cephaloryhynchus eutropia**

Please choose the one that applies.

☒ Not a Range State

### **Cephalorhynchus commersonii (South American population)**

Please choose the one that applies.

☒ Not a Range State

### **Carnivora**

#### **Lycaon pictus**

Please choose the one that applies.

☒ Not a Range State

#### **Arctocephalus australis**

Please choose the one that applies.

☒ Not a Range State

#### **Halichoerus grypus (Baltic Sea populations)**

Please choose the one that applies.

☒ Not a Range State

#### **Monachus monachus**



Please choose the one that applies.

☒ Not a Range State

### **Phoca vitulina (Baltic and Wadden Sea populations)**

Please choose the one that applies.

☒ Not a Range State

### **Otaria flavescens**

Please choose the one that applies.

☒ Not a Range State

### **Ursus maritimus**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Polar Bear specialist group](#)

[Polar Bear info](#)

### **Proboscidea**

#### **Loxodonta africana**

Please choose the one that applies.

☒ Not a Range State

#### **Loxodonta cyclotis**

Please choose the one that applies.

☒ Not a Range State

### **Sirenia**

#### **Dugong dugon**

Please choose the one that applies.

☒ Not a Range State

#### **Trichechus inunguis**

Please choose the one that applies.

☒ Not a Range State

#### **Trichechus manatus (Panama and Honduras)**

Please choose the one that applies.

☒ Not a Range State

#### **Trichechus senegalensis**

Please choose the one that applies.

☒ Not a Range State

### **Perissodactyla**

#### **Equus hemionus (includes E. onager)**

Please choose the one that applies.

☒ Not a Range State

#### **Equus kiang**

Please choose the one that applies.

☒ Not a Range State

## **Artiodactyla**

### **Vicugna vicugna**

Please choose the one that applies.

☒ Not a Range State

### **Cervus elaphus yarkandensis (Populations of Kazakhstan, Kyrgyzstan, Turkmenistan, Tajikistan, Uzbekistan and Afghanistan)**

Please choose the one that applies.

☒ Not a Range State

### **Ammotragus lervia**

Please choose the one that applies.

☒ Not a Range State

### **Gazella subgutturosa**

Please choose the one that applies.

☒ Not a Range State

### **Oryx dammah**

Please choose the one that applies.

☒ Not a Range State

### **Procapra gutturosa**

Please choose the one that applies.

☒ Not a Range State

### **Saiga borealis**

Please choose the one that applies.

☒ Not a Range State

### **Saiga tatarica**

Please choose the one that applies.

☒ Not a Range State

### **Ovis ammon**

Please choose the one that applies.

☒ Not a Range State

### **Gazella gazella (Asian populations)**

Please choose the one that applies.

☒ Not a Range State

### **Kobus kob leucotis**

Please choose the one that applies.

☒ Not a Range State

## **Sphenisciformes**

### **Spheniscus demersus**

Please choose the one that applies.

☒ Not a Range State

## **Gaviiformes**

### **Gavia adamsii (W. Palaearctic)**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Seabird populations](#)

### **Gavia arctica arctica**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Gavia arctica suschkini**

Please choose the one that applies.

☒ Not a Range State

### **Gavia immer immer (NW Europe)**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Seabird populations](#)

### **Gavia stellata (W. Palaearctic)**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Podicipediformes**

#### **Podiceps auritus (W. Palaearctic)**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

#### **Podiceps grisegena grisegena**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Seabirds populations](#)

### **Procellariiformes**

#### **Diomedea chrysostoma**

Please choose the one that applies.

☒ Not a Range State

#### **Diomedea epomophora**

Please choose the one that applies.

☒ Not a Range State

#### **Diomedea exulans**

Please choose the one that applies.

☒ Not a Range State

### **Diomedea irrorata**

Please choose the one that applies.

☒ Not a Range State

### **Phoebetria fusca**

Please choose the one that applies.

☒ Not a Range State

### **Phoebetria palpebrata**

Please choose the one that applies.

☒ Not a Range State

### **Macronectes giganteus**

Please choose the one that applies.

☒ Not a Range State

### **Macronectes halli**

Please choose the one that applies.

☒ Not a Range State

### **Procellaria aequinoctialis**

Please choose the one that applies.

☒ Not a Range State

### **Procellaria cinerea**

Please choose the one that applies.

☒ Not a Range State

### **Procellaria parkinsoni**

Please choose the one that applies.

☒ Not a Range State

### **Procellaria westlandica**

Please choose the one that applies.

☒ Not a Range State

### **Diomedea dabbenena**

Please choose the one that applies.

☒ Not a Range State

### **Diomedea antipodensis**

Please choose the one that applies.

☒ Not a Range State

### **Diomedea sanfordi**

Please choose the one that applies.

☒ Not a Range State

### **Phoebastria nigripes**

Please choose the one that applies.

☒ Not a Range State

### **Phoebastria immutabilis**

Please choose the one that applies.

☒ Not a Range State

### **Thalassarche melanophris**

Please choose the one that applies.

☒ Not a Range State

### **Thalassarche impavida**

Please choose the one that applies.

☒ Not a Range State

### **Thalassarche bulleri**

Please choose the one that applies.

☒ Not a Range State

### **Thalassarche cauta**

Please choose the one that applies.

☒ Not a Range State

### **Thalassarche steadi**

Please choose the one that applies.

☒ Not a Range State

### **Thalassarche salvini**

Please choose the one that applies.

☒ Not a Range State

### **Thalassarche eremita**

Please choose the one that applies.

☒ Not a Range State

### **Thalassarche chlororhynchos**

Please choose the one that applies.

☒ Not a Range State

### **Thalassarche carteri**

Please choose the one that applies.

☒ Not a Range State

### **Procellaria conspicillata**

Please choose the one that applies.

☒ Not a Range State

### **Pelecaniformes**

#### **Pelecanus crispus**

Please choose the one that applies.

☒ Not a Range State

#### **Pelecanus onocrotalus (W. Palaearctic)**

Please choose the one that applies.

☒ Not a Range State

#### **Phalacrocorax nigrogularis**

Please choose the one that applies.

☒ Not a Range State

### **Phalacrocorax pygmeus**

Please choose the one that applies.

☒ Not a Range State

### **Ciconiiformes**

#### **Ardea purpurea purpurea (Populations breeding in the W Palaearctic)**

Please choose the one that applies.

☒ Not a Range State

#### **Ardeola idae**

Please choose the one that applies.

☒ Not a Range State

#### **Ardeola rufiventris**

Please choose the one that applies.

☒ Not a Range State

#### **Botaurus stellaris stellaris (W. Palaearctic)**

Please choose the one that applies.

☒ Not a Range State

#### **Casmerodius albus albus (W. Palaearctic)**

Please choose the one that applies.

☒ Not a Range State

#### **Egretta vinaceigula**

Please choose the one that applies.

☒ Not a Range State

#### **Ixobrychus minutus minutus (W. Palaearctic)**

Please choose the one that applies.

☒ Not a Range State

#### **Ixobrychus sturmii**

Please choose the one that applies.

☒ Not a Range State

#### **Ciconia ciconia**

Please choose the one that applies.

☒ Not a Range State

#### **Ciconia episcopus microscelis**

Please choose the one that applies.

☒ Not a Range State

#### **Ciconia nigra**

Please choose the one that applies.

☒ Not a Range State

#### **Mycteria ibis**

Please choose the one that applies.

☒ Not a Range State

### **Geronticus eremita**

Please choose the one that applies.

☒ Not a Range State

### **Platalea alba (excluding Malagasy population)**

Please choose the one that applies.

☒ Not a Range State

### **Platalea leucorodia**

Please choose the one that applies.

☒ Not a Range State

### **Plegadis falcinellus**

Please choose the one that applies.

☒ Not a Range State

### **Threskiornis aethiopicus aethiopicus**

Please choose the one that applies.

☒ Not a Range State

### **Anseriformes**

#### **Anatidae spp**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimated populations breeding birds in Norway](#)

### **Falconiformes**

#### **Pandion haliaetus**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Status birds of prey and owls in Norway](#)

[Estimates breeding birds population](#)

#### **Cathartidae. spp**

Please choose the one that applies.

☒ Not a Range State

#### **Accipitridae spp**

Please choose the one that applies.

☒ Range State

Published distribution reference

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

[Status birds of prey and owls in Norway](#)

#### **Falconidae spp**

Please choose the one that applies.

☒ Range State

Published distribution reference

You have attached the following Web links/URLs to this answer.

[Status birds of prey and owls in Norway](#)

[Estimates breeding birds in Norway](#)

## **Galliformes**

### **Coturnix coturnix coturnix**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimated breeding birds population in Norway](#)

## **Gruiformes**

### **Aenigmatolimnas marginalis**

Please choose the one that applies.

☒ Not a Range State

### **Crex crex**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Crex crex in Norway and action plan](#)

[Estimated breeding bird population in Norway](#)

### **Fulica atra atra (Mediterranean and Black Sea populations)**

Please choose the one that applies.

☒ Not a Range State

### **Porzana parva parva**

Please choose the one that applies.

☒ Not a Range State

### **Porzana porzana (Populations breeding in the W Palaearctic)**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimated breeding bird population in Norway](#)

### **Porzana pusilla intermedia**

Please choose the one that applies.

☒ Not a Range State

### **Sarothrura ayresi**

Please choose the one that applies.

☒ Not a Range State

### **Sarothrura boehmi**

Please choose the one that applies.

☒ Not a Range State

### **Chlamydotis undulata (Asian populations)**

Please choose the one that applies.



☒ Not a Range State

### **Otis tarda**

Please choose the one that applies.

☒ Not a Range State

### **Grus spp**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

Estimated breeding bird population in Norway

### **Charadriiformes**

#### **Dromas ardeola**

Please choose the one that applies.

☒ Not a Range State

#### **Burhinus oedicnemus**

Please choose the one that applies.

☒ Not a Range State

#### **Glareola nordmanni**

Please choose the one that applies.

☒ Not a Range State

#### **Glareola nuchalis**

Please choose the one that applies.

☒ Not a Range State

#### **Glareola pratincola**

Please choose the one that applies.

☒ Not a Range State

#### **Chlidonias leucopterus (West Eurasian and African populations)**

Please choose the one that applies.

☒ Not a Range State

#### **Chlidonias niger niger**

Please choose the one that applies.

☒ Not a Range State

#### **Larus armenicus**

Please choose the one that applies.

☒ Not a Range State

#### **Larus audouinii**

Please choose the one that applies.

☒ Not a Range State

#### **Larus genei**

Please choose the one that applies.

☒ Not a Range State

#### **Larus hemprichii**

Please choose the one that applies.

☒ Not a Range State

### **Larus ichthyaetus (West Eurasian and African population)**

Please choose the one that applies.

☒ Not a Range State

### **Larus leucophthalmus**

Please choose the one that applies.

☒ Not a Range State

### **Larus melanocephalus**

Please choose the one that applies.

☒ Not a Range State

### **Sterna albifrons**

Please choose the one that applies.

☒ Not a Range State

### **Sterna balaenarum**

Please choose the one that applies.

☒ Not a Range State

### **Sterna bengalensis (African and Southwest Asian populations)**

Please choose the one that applies.

☒ Not a Range State

### **Sterna bergii (African and Southwest Asian populations)**

Please choose the one that applies.

☒ Not a Range State

### **Sterna caspia (West Eurasian and African populations)**

Please choose the one that applies.

☒ Not a Range State

### **Sterna dougallii (Atlantic population)**

Please choose the one that applies.

☒ Not a Range State

### **Sterna hirundo hirundo (Populations breeding in the W Palaearctic)**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Seabird population](#)

[Breeding bird population in Norway](#)

### **Sterna nilotica nilotica (West Eurasian and African populations)**

Please choose the one that applies.

☒ Not a Range State

### **Sterna paradisaea (Atlantic population)**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

Seabird populations

Breeding bird population in Norway

### **Sterna repressa**

Please choose the one that applies.

☒ Not a Range State

### **Sterna sandvicensis sandvicensis**

Please choose the one that applies.

☒ Not a Range State

### **Sterna saundersi**

Please choose the one that applies.

☒ Not a Range State

### **Rynchops flavirostris**

Please choose the one that applies.

☒ Not a Range State

### **Recurvirostridae spp**

Please choose the one that applies.

☒ Not a Range State

### **Charadriidae spp**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

Estimated breeding bird populations in Norway

### **Scolopacidae spp**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

Estimated breeding bird population in Norway

### **Sterna maxima albidorsalis**

Please choose the one that applies.

☒ Not a Range State

### **Columbiformes**

#### **Streptopelia turtur turtur**

Please choose the one that applies.

☒ Not a Range State

### **Psittaciformes**

#### **Amazona tucumana**

Please choose the one that applies.

☒ Not a Range State

### **Coraciiformes**

#### **Merops apiaster**

Please choose the one that applies.

☒ Not a Range State

### **Coracias garrulus**

Please choose the one that applies.

☒ Not a Range State

### **Passeriformes**

#### **Alectrurus risora**

Please choose the one that applies.

☒ Not a Range State

#### **Alectrurus tricolor**

Please choose the one that applies.

☒ Not a Range State

#### **Polystictus pectoralis pectoralis**

Please choose the one that applies.

☒ Not a Range State

#### **Pseudocolopteryx dinellianus**

Please choose the one that applies.

☒ Not a Range State

#### **Hirundo atrocaerulea**

Please choose the one that applies.

☒ Not a Range State

#### **Sporophila cinnamomea**

Please choose the one that applies.

☒ Not a Range State

#### **Sporophila hypochroma**

Please choose the one that applies.

☒ Not a Range State

#### **Sporophila palustris**

Please choose the one that applies.

☒ Not a Range State

#### **Sporophila ruficollis**

Please choose the one that applies.

☒ Not a Range State

#### **Sporophila zelichi**

Please choose the one that applies.

☒ Not a Range State

#### **Agelaius flavus**

Please choose the one that applies.

☒ Not a Range State

#### **Dolichonyx oryzivorus**

Please choose the one that applies.

☒ Not a Range State

### **Muscicapidae (s.l.) spp.**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Cardellina canadensis**

Please choose the one that applies.

☒ Not a Range State

### **Testudinata**

#### **Podocnemis expansa**

Please choose the one that applies.

☒ Not a Range State

#### **Cheloniidae spp**

Please choose the one that applies.

☒ Not a Range State

#### **Dermochelyidae spp**

Please choose the one that applies.

☒ Not a Range State

### **Crocodylia**

#### **Crocodylus porosus**

Please choose the one that applies.

☒ Not a Range State

### **Orectolobiformes**

#### **Rhincodon typus**

Please choose the one that applies.

☒ Not a Range State

### **Lamniformes**

#### **Carcharodon carcharias**

Please choose the one that applies.

☒ Not a Range State

#### **Isurus oxyrinchus**

Please choose the one that applies.

☒ Not a Range State

#### **Isurus paucus**

Please choose the one that applies.

☒ Not a Range State

### **Lamna nasus**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Fact sheets](#)

Published distribution reference

› See fact sheet above.

### **Cetorhinus maximus**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

Fact sheets

Published distribution reference

› See fact sheet above.

### **Alopias superciliosus**

Please choose the one that applies.

☒ Not a Range State

### **Alopias vulpinus**

Please choose the one that applies.

☒ Not a Range State

### **Alopias pelagicus**

Please choose the one that applies.

☒ Not a Range State

### **Acipenseriformes**

#### **Acipenser baerii baicalensis**

Please choose the one that applies.

☒ Not a Range State

#### **Acipenser fulvescens**

Please choose the one that applies.

☒ Not a Range State

#### **Acipenser medirostris**

Please choose the one that applies.

☒ Not a Range State

#### **Acipenser mikadoi**

Please choose the one that applies.

☒ Not a Range State

#### **Acipenser naccarii**

Please choose the one that applies.

☒ Not a Range State

#### **Acipenser nudiventris**

Please choose the one that applies.

☒ Not a Range State

#### **Acipenser persicus**

Please choose the one that applies.

☒ Not a Range State

#### **Acipenser ruthenus (Danube population)**

Please choose the one that applies.

☒ Not a Range State

### **Acipenser schrenckii**

Please choose the one that applies.

☒ Not a Range State

### **Acipenser sinensis**

Please choose the one that applies.

☒ Not a Range State

### **Acipenser stellatus**

Please choose the one that applies.

☒ Not a Range State

### **Acipenser sturio**

Please choose the one that applies.

☒ Not a Range State

### **Huso dauricus**

Please choose the one that applies.

☒ Not a Range State

### **Huso huso**

Please choose the one that applies.

☒ Extinct at National level

### **Pseudoscaphirhynchus fedtschenkoi**

Please choose the one that applies.

☒ Not a Range State

### **Pseudoscaphirhynchus hermanni**

Please choose the one that applies.

☒ Not a Range State

### **Pseudoscaphirhynchus kaufmanni**

Please choose the one that applies.

☒ Not a Range State

### **Psephurus gladius**

Please choose the one that applies.

☒ Not a Range State

### **Lepidoptera**

#### **Danaus plexippus**

Please choose the one that applies.

☒ Not a Range State

### **Squaliformes**

#### **Squalus acanthias (Northern hemisphere populations)**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

## Fact sheet

Published distribution reference

> Se fact sheet above.

### **Phoenicopteriformes**

#### **Phoenicopteridae spp**

Please choose the one that applies.

☒ Not a Range State

### **Rajiformes**

#### **Manta birostris**

Please choose the one that applies.

☒ Not a Range State

### **Carcharhiniformes**

#### **Carcharhinus falciformis**

Please choose the one that applies.

☒ Not a Range State

#### **Sphyrna mokarran**

Please choose the one that applies.

☒ Not a Range State

#### **Sphyrna lewini**

Please choose the one that applies.

☒ Not a Range State

### **Pristiformes**

#### **Anoxypristis cuspidata**

Please choose the one that applies.

☒ Not a Range State

#### **Pristis clavata**

Please choose the one that applies.

☒ Not a Range State

#### **Pristis pectinata**

Please choose the one that applies.

☒ Not a Range State

#### **Pristis zijsron**

Please choose the one that applies.

☒ Not a Range State

#### **Pristis pristis**

Please choose the one that applies.

☒ Not a Range State

### **Myliobatiformes**

#### **Manta alfredi**

Please choose the one that applies.



☒ Not a Range State

### **Mobula mobular**

Please choose the one that applies.

☒ Not a Range State

### **Mobula japanica**

Please choose the one that applies.

☒ Not a Range State

### **Mobula thurstoni**

Please choose the one that applies.

☒ Not a Range State

### **Mobula tarapacana**

Please choose the one that applies.

☒ Not a Range State

### **Mobula eregoodootenkee**

Please choose the one that applies.

☒ Not a Range State

### **Mobula kuhlii**

Please choose the one that applies.

☒ Not a Range State

### **Mobula hypostoma**

Please choose the one that applies.

☒ Not a Range State

### **Mobula rochebrunei**

Please choose the one that applies.

☒ Not a Range State

### **Mobula munkiana**

Please choose the one that applies.

☒ Not a Range State

### **Anguilliformes**

#### **Anguilla anguilla**

Please choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Fact sheet eel](#)

**2. All species of each of the Families below are listed in Appendix II. If your country is a Range State for any of the species in these Families, please indicate whether your country is a Range State or the species is extinct and, where appropriate, please provide published distribution references.**

#### **Order FALCONIFORMES, Family ACCIPITRIDAE**

##### **Accipiter gentilis**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Breeding birds in Norway](#) - Population estimates 2015

[Birds of prey and owls](#) - Conservation status in Norway

Published distribution reference

› Norwegian breeding birds atlas 1994 and update report 2015 and status of birds of prey 2014.

## **Accipiter nisus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Population estimates breeding birds](#)

[Conservation status birds of prey](#)

Published distribution reference

› See web link above on distribution/occurrence.

## **Aquila chrysaetos**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Status birds of prey and owls](#)

[Population estimates breeding birds](#)

Published distribution reference

› See web link above on distribution/occurrence.

## **Buteo buteo**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Population estimates breeding birds](#)

[Status birds of prey and owls](#)

Published distribution reference

› See web link above on distribution/occurrence.

## **Buteo lagopus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Status birds of prey and owls](#)

[Population estimates breeding birds](#)

Published distribution reference

› See web link above on distribution/occurrence.

## **Circus aeruginosus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Population estimates breeding birds](#)

[Status birds of prey and owls](#)

Published distribution reference

› See web link above on distribution/occurrence.

## **Circus cyaneus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Status birds of prey and owls](#)

[Estimates breeding birds](#)

Published distribution reference

› See web link above on distribution/occurrence.

## **Haliaeetus albicilla**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds](#)

[Status birds of prey and owls](#)

Published distribution reference

› See web link above on distribution/occurrence.

## **Pernis apivorus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Status birds of prey and owls](#)

[Estimates breeding birds](#)

Published distribution reference

› See web link above on distribution/occurrence.

## **Order FALCONIFORMES, Family FALCONIDAE**

### **Falco columbarius**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Status birds of prey and owls](#)

[Estimates breeding birds](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Falco peregrinus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds](#)

[Status birds of prey and owls](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Falco rusticolus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Status birds of prey](#)

[Estimates breeding birds](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Falco subbuteo**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds](#)

[Status birds of prey and owls](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Falco tinnunculus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Status birds of prey and owls](#)

[Estimates breeding birds](#)

Published distribution reference

› See web link above on distribution/occurrence.

## **Order PASSERIFORMES, Family MUSCICAPIDAE**

### **Acrocephalus schoenobaenus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Acrocephalus scirpaceus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Erithacus rubecula**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

## **Ficedula hypoleuca**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

## **Hippolais icterina**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

## **Luscinia luscinia**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

Published distribution reference

› See web link above on distribution/occurrence.

## **Luscinia svecica**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

## **Muscicapa striata**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

## **Oenanthe oenanthe**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

## **Phoenicurus phoenicurus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Phylloscopus collybita**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Phylloscopus sibilatrix**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Phylloscopus trochilus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Regulus regulus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Saxicola rubetra**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Saxicola torquata**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Sylvia atricapilla**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Sylvia borin**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Sylvia communis**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Sylvia curruca**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Turdus iliacus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Turdus merula**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

Estimates breeding bird population

Published distribution reference

› See web link above on distribution/occurrence.

### **Turdus philomelos**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

Estimates breeding bird population

Published distribution reference

› See web link above on distribution/occurrence.

### **Turdus pilaris**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

Estimates breeding bird population

Published distribution reference

› See web link above on distribution/occurrence.

### **Turdus torquatus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

Estimates breeding bird population

Published distribution reference

› See web link above on distribution/occurrence.

## **Order ANSERIFORMES, Family ANATIDAE**

### **Anas strepera**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

Estimates breeding bird population

Published distribution reference

› See web link above on distribution/occurrence.

### **Anser anser**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

Estimates breeding bird population

Published distribution reference

› See web link above on distribution/occurrence.

### **Anser brachyrhynchus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.



[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Anser erythropus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[International WG LWfG - Portal](#)

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Anser fabalis**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Bean goose project in Norway](#)

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Aythya fuligula**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Aythya marila**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Branta bernicla**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Branta canadensis**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Branta hrota**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Branta leucopsis**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Bucephala clangula**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Clangula hyemalis**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Cygnus cygnus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Cygnus olor**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference  
> See web link above on distribution/occurrence.

### **Melanitta fusca**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference  
> See web link above on distribution/occurrence.

### **Melanitta nigra**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference  
> See web link above on distribution/occurrence.

### **Mergellus albellus**

Choose the one that applies.

You have attached the following Web links/URLs to this answer.

<http://>

### **Mergus albellus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference  
> See web link above on distribution/occurrence.

### **Mergus merganser**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference  
> See web link above on distribution/occurrence.

### **Mergus serrator**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference  
> See web link above on distribution/occurrence.

### **Polysticta stelleri**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Seabird portal](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Somateria mollissima**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Somateria spectabilis**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Seabird portal](#)

Published distribution reference

› See web link above on distribution/occurrence.

### **Tadorna tadorna**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding bird population](#)

Published distribution reference

› See web link above on distribution/occurrence.

## **Order CHARADRIIFORMES, Family CHARADRIIDAE**

### **Charadrius apricarius**

Choose the one that applies.

☒ Range State

### **Charadrius dubius**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Charadrius hiaticula**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Charadrius morinellus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Pluvialis apricaria**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Pluvialis squatarola**

Choose the one that applies.

☒ Range State

### **Vanellus vanellus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

## **Order CHARADRIIFORMES, Family SCOLOPACIDAE**

### **Arenaria interpres**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Calidris alpina**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Calidris canutus**

Choose the one that applies.

☒ Range State

### **Calidris ferruginea**

Choose the one that applies.

☒ Range State

### **Calidris maritima**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Calidris minuta**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Calidris temminckii**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Gallinago gallinago**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Gallinago media**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Limicola falcinellus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Limosa lapponica**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Limosa limosa**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Lymnocyrtus minimus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Numenius arquata**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Numenius phaeopus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Phalaropus fulicarius**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Phalaropus lobatus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Philomachus pugnax**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Scolopax rusticola**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Tringa erythropus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Tringa glareola**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Tringa hypoleucos**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Tringa nebularia**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Tringa ochropus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

### **Tringa totanus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Estimates breeding birds in Norway](#)

## **Order CHIROPTERA, Family VESPERTILIONIDAE (European populations)**

### **Barbastella barbastellus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Bats in Norway 2009](#)

### **Eptesicus nilssonii**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Bats in Norway 2009](#)

### **Myotis brandtii**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Bats in Norway](#)

### **Myotis daubentonii**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Bats in Norway 2009](#)

### **Myotis mystacinus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Bats in Norway 2009](#)

### **Myotis nattereri**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

[Bats in Norway 2009](#)

### **Nyctalus noctula**

Choose the one that applies.

☒ Range State



You have attached the following Web links/URLs to this answer.

Bats in Norway 2009

### **Pipistrellus nathusii**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

Bats in Norway 2009

### **Pipistrellus pipistrellus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

Bats in Norway 2009

### **Pipistrellus pygmaeus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

Bats in Norway 2009

### **Plecotus auritus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

Bats in Norway 2009

### **Vespertilio murinus**

Choose the one that applies.

☒ Range State

You have attached the following Web links/URLs to this answer.

Bats in Norway

References cited in the Annex:

- > - Gjershaug, J.O. et al. Norsk hekkefuglatlas. Norsk Ornitologisk Forening. 1994.
- Heggøy, O. & Øien, I.J. 2014. Conservation status of birds of prey and owls in Norway. NOF/BirdLife Norway. Report 1-2014. 129pp.
- Isaksen, K. et al. 2009. Flaggermus i Norge. Norsk Zoologisk Forening. Rapport 13. 124pp.
- Shimmings, P. & Øien, I.J. 2015. Bestandsestimater for norske hekkefugler. NOF-rapport 2015-2. 268pp.