

## National Summary for Article 12

### 1. General information

#### 1.1 Number and area of SPAs

The table below provides the total number and total area of sites designated under the Birds Directive (Special Protection Areas, SPAs), terrestrial area of sites and number and area of marine sites (i.e. any site with a marine component).

Empty cells in tables mean that the component requested was not applicable.

All		Terrestrial	Marine	
No.	Area (km <sup>2</sup> )	Area (km <sup>2</sup> )	No.	Area (km <sup>2</sup> )
468	30850	24559	0	6291
Date of database used: 29-09-2012				

#### 1.2 Number of SPAs with comprehensive management plans

Number of SPAs for which comprehensive management plans have been adopted: **145**

Percentage of the network area covered by comprehensive management plans: **80%**

Number of sites for which management plans are under preparation (optional field): **not reported**

#### 1.3 Research and other work on bird populations

This section provides an indication of whether any of the activities listed in the section 6 of the General report have been carried out during the reporting period (for more details and references see the General report - the link to the report is given after the section 7 of this national summary).

National bird atlas: **yes**

National bird monitoring overview(s): **yes**

National bird red list: **yes**

Other publication(s) of EU-wide interest: **yes**

## 2. Number of bird species/populations

This section provides a summary of the number of bird taxa (species and subspecific populations) for which a species-based report was completed, including a breakdown by season, and by subsets (e.g. Annex I, SPA trigger and non-native species).

Season	All native taxa	Annex I	SPA trigger	Non-native
Breeding	248	64	85	2
Wintering	11	3	3	0
Passage	23	13	23	0
<b>Total</b>	<b>282</b>	<b>80</b>	<b>111</b>	<b>2</b>

**Note:** These statistics are based on the revised checklists. The harmonisation of the codes used for 'presence status' was needed and the summary of changes in comparison to the reported information by the Member State can be consulted through this link: [http://bd.eionet.europa.eu/activities/Reporting\\_Tool/Documents/Art\\_12\\_checklist\\_changes](http://bd.eionet.europa.eu/activities/Reporting_Tool/Documents/Art_12_checklist_changes).

Occasional or vagrant species, and species that went extinct nationally prior to 1980 (i.e. around the time the Birds Directive came into force), if indicated are excluded.

Number of taxa that went extinct nationally after 1980: **none**

Number of newly arriving taxa: **none**

Number of taxa on checklist for which no reports received: **none**

### 3. Information on trends

This section provides information about trends of national bird populations.

**Note:** Article 12 reporting covers only a subset of Wintering taxa occurring in the national territory.

#### 3.1 Population trends

The graphs show the percentages of taxa reported as having decreasing, stable, fluctuating, increasing or unknown population trends. Both short- and long-term population trends are included. The percentages are shown separately for breeding and wintering taxa.

**Note:** The trend category ‘unknown’ may include also taxa on the checklist for which no trend information was provided.



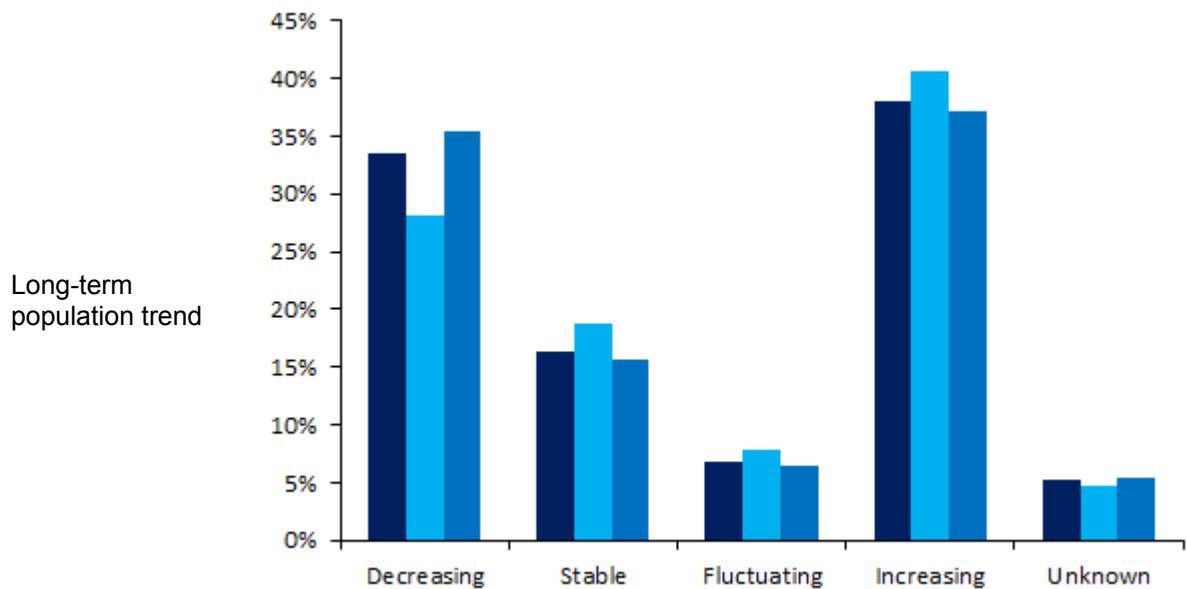
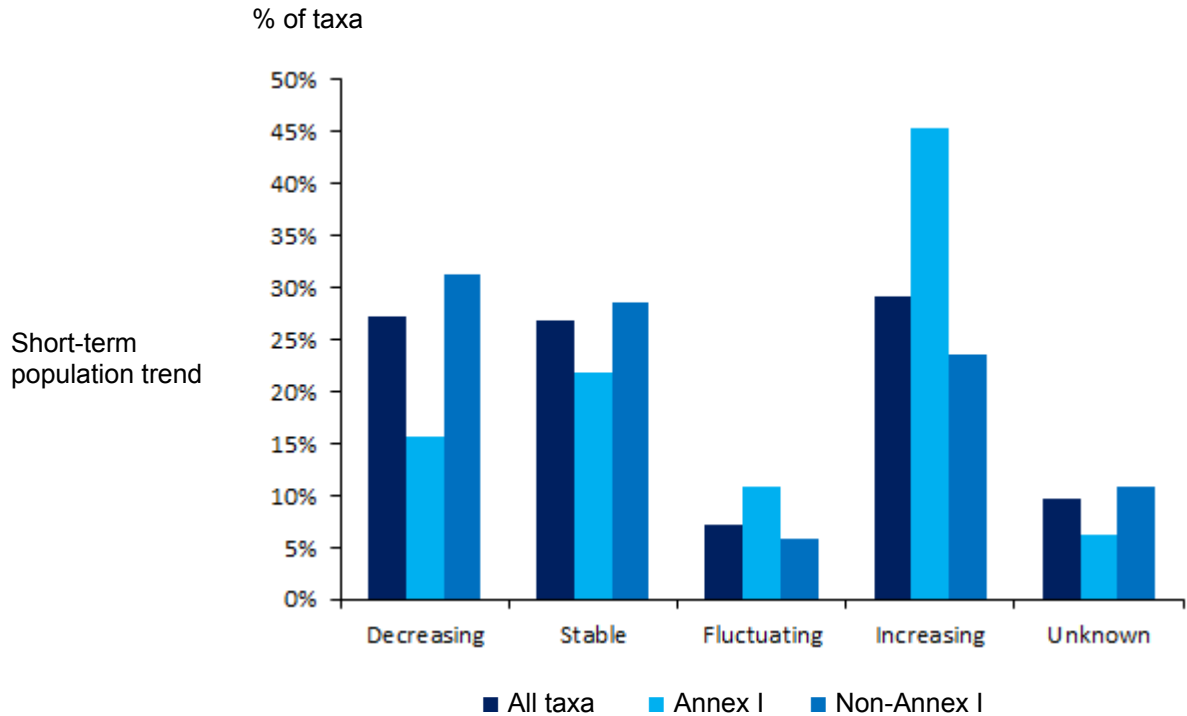
The table shows the numbers of taxa reported as having decreasing, stable, fluctuating, increasing or unknown population trends.

Population trend	Breeding taxa		Wintering taxa	
	Short-term	Long-term	Short-term	Long-term
Decreasing	68	84	1	1
Stable	67	41	1	1
Fluctuating	18	17	2	2
Increasing	73	95	7	7
Unknown	24	13		

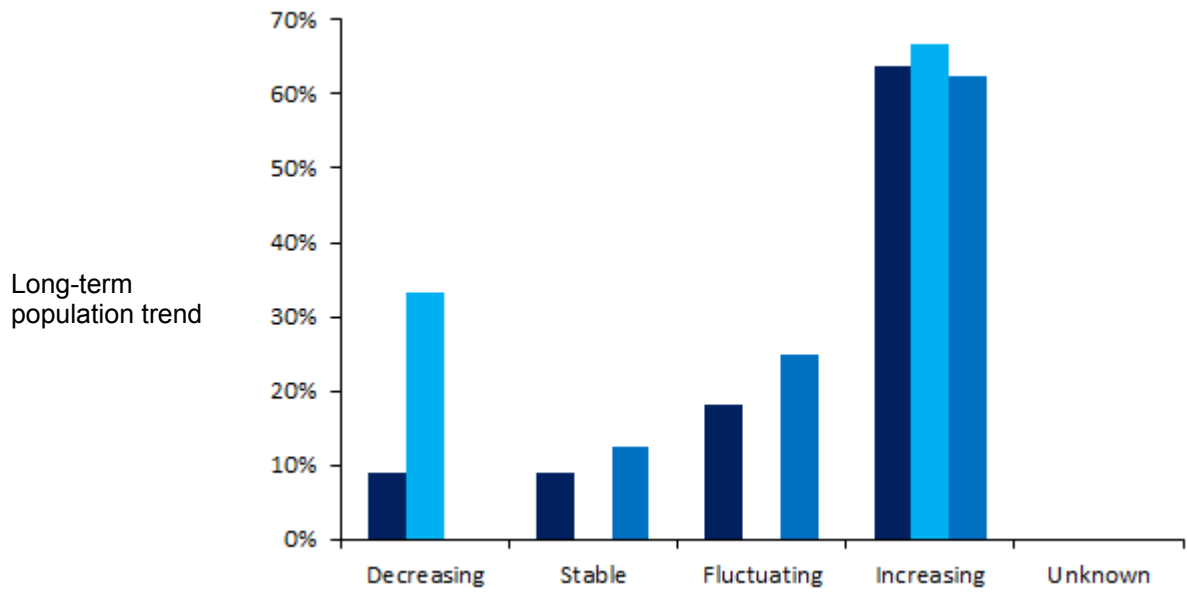
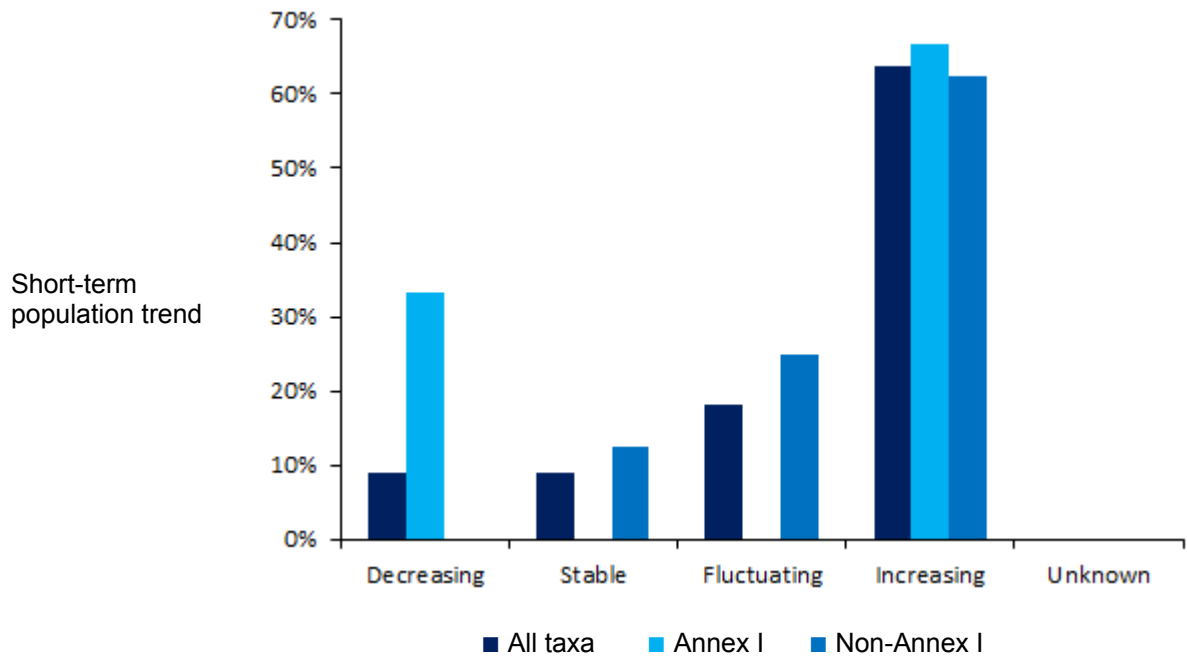
### 3.2 Comparison of population trends for subsets of taxa

The graphs show the percentages of taxa (all, Annex I and non-Annex I) within the different trend categories (see section 3.1). Both short- and long-term population trends are included. The graphs show results separately for breeding and wintering taxa.

#### Breeding taxa



**Wintering tax**



The tables show the numbers of taxa (all, Annex I and non-Annex I) within the different trend categories.

### Breeding taxa

Population trend	Short-term			Long-term		
	All taxa	Annex I	Non-Annex I	All taxa	Annex I	Non-Annex I
Decreasing	68	10	58	84	18	66
Stable	67	14	53	41	12	29
Fluctuating	18	7	11	17	5	12
Increasing	73	29	44	95	26	69
Unknown	24	4	20	13	3	10

### Wintering taxa

Population trend	Short-term			Long-term		
	All taxa	Annex I	Non-Annex I	All taxa	Annex I	Non-Annex I
Decreasing	1	1		1	1	
Stable	1		1	1		1
Fluctuating	2		2	2		2
Increasing	7	2	5	7	2	5
Unknown						

### 3.3 Comparison of short- and long-term population trends

This section provides a comparison of short- and long-term population trends for taxa, highlighting combinations that represent potential improvements (in green) and deteriorations (in red) in their national status. The tables in this section show the numbers of taxa for each combination of short- and long-term trends.

#### Breeding taxa

Long-term population trend	Short-term population trend					Total
	Decreasing	Stable	Fluctuating	Increasing	Unknown	
Decreasing	50	17	5	4	8	84
Stable	10	20		5	6	41
Fluctuating	3	2	8	1	3	17
Increasing	4	26	4	60	1	95
Unknown	1	2	1	3	6	13
<b>Total</b>	<b>68</b>	<b>67</b>	<b>18</b>	<b>73</b>	<b>24</b>	<b>250</b>

#### Wintering taxa

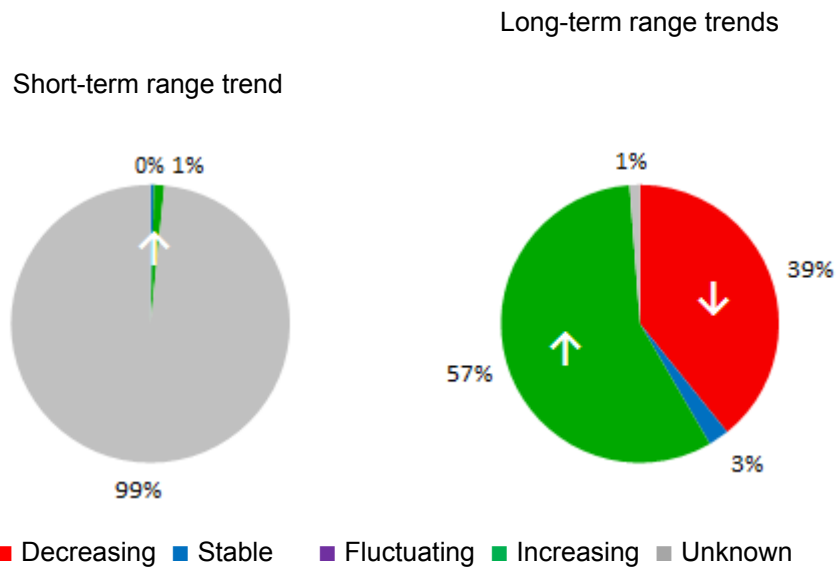
Long-term population trend	Short-term population trend					Total
	Decreasing	Stable	Fluctuating	Increasing	Unknown	
Decreasing	1					1
Stable				1		1
Fluctuating			2			2
Increasing		1		6		7
Unknown						
<b>Total</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>7</b>		<b>11</b>

### 3.4 Breeding range trends

Summary of the direction of short- and long-term range trends for breeding taxa.

The graphs show the percentages of taxa reported as having decreasing, stable, fluctuating, increasing or unknown breeding range trends. Both short- and long-term trends are included.

**Note:** The trend category 'unknown' may include also taxa on the checklist for which no trend information was provided.



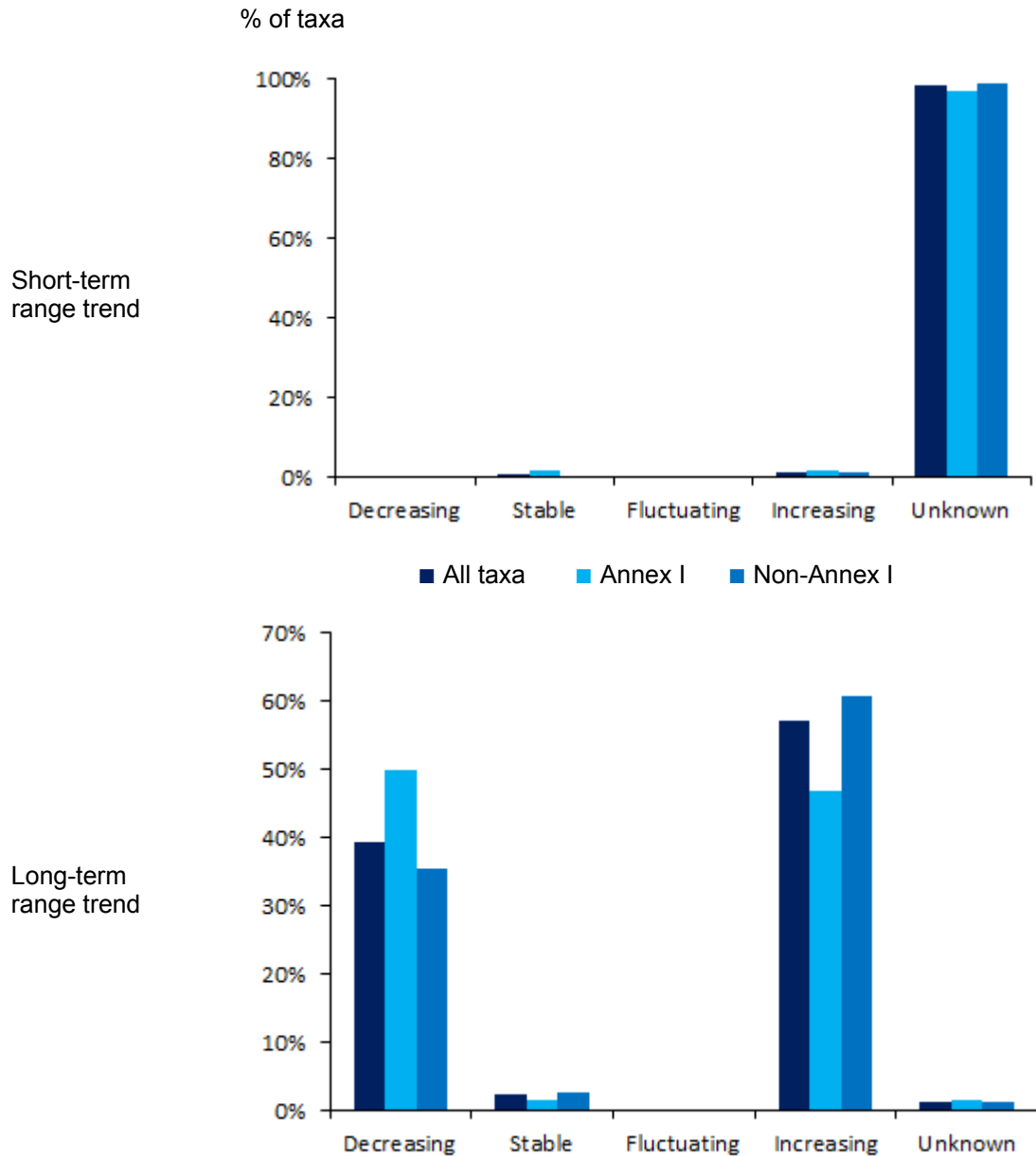
The table shows the numbers of taxa reported as having decreasing, stable, fluctuating, increasing or unknown range trends.

Breeding range trend	Breeding taxa	
	Short-term	Long-term
Decreasing		98
Stable	1	6
Fluctuating		
Increasing	3	143
Unknown	246	3



### 3.5 Comparison of breeding range trends for subsets of taxa

The graphs show the percentages of bird taxa (all, Annex I and non-Annex I) within the different trend categories (see section 3.4). Both short- and long-term population trends are included.



The table shows the numbers of bird taxa (all, Annex I and non-Annex I) within the different trend categories.

Population trend	Short-term			Long-term		
	All taxa	Annex I	Non-Annex I	All taxa	Annex I	Non-Annex I
Decreasing				98	32	66
Stable	1	1		6	1	5
Fluctuating						
Increasing	3	1	2	143	30	113
Unknown	246	62	184	3	1	2

### 3.6 Comparison of short- and long-term range trends

This section provides a comparison of short- and long-term range trends for taxa, highlighting combinations that represent potential improvements (in green) and deteriorations (in red) in national status. The table in this section shows the numbers of taxa for each combination of short- and long-term trends.

Long-term range trend	Short-term range trend					Total
	Decreasing	Stable	Fluctuating	Increasing	Unknown	
Decreasing					98	98
Stable		1			5	6
Fluctuating						
Increasing				1	142	143
Unknown				2	1	3
<b>Total</b>		1		3	246	250

### 4. Implementation of international species plans

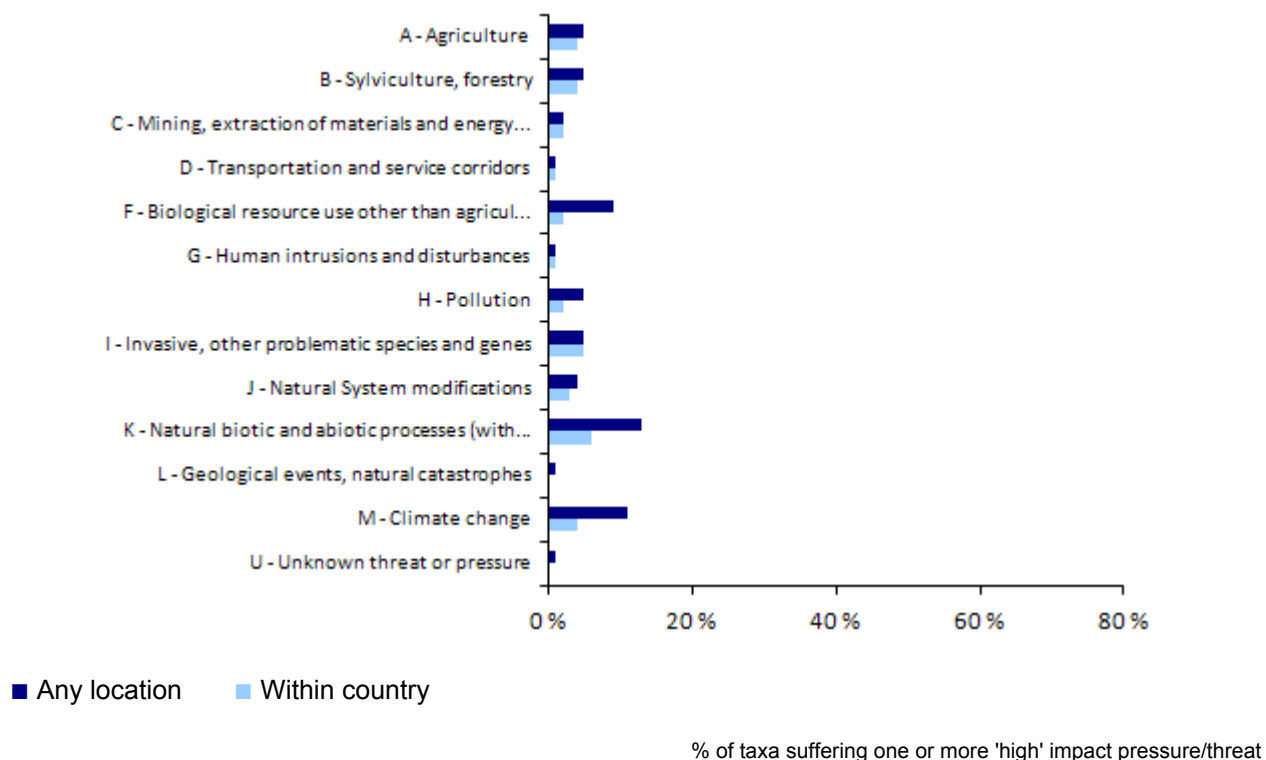
This section provides a summary of national implementation of international Species Action Plans (SAPs), Management Plans (MPs) and Brief Management Statements (BMSs) containing proposed actions in the Member State. The table shows the number of taxa with international plans and the number with national plans adopted.

Type of plan	No. of taxa with international SAP, MP and BMS	No. of taxa with national plan adopted
Species Action Plan (SAP)	14	3
Management Plan (MP)	17	
Brief Management Statement (BMS)		

## 5. Frequency of main pressures and threats

This section provides a summary of the main pressures/threats reported for taxa triggering SPA classification nationally. Only pressures/threats reported as having 'high' impact are considered in this section (one or more pressures/threats under each of the level 1 categories). For these high-impact pressures/threats a distinction is made in the bar-chart of those pressures/threats reported by the MS as primarily operating inside the Member State, or elsewhere.

**Note:** The figures under section 5 cover only taxa triggering SPA classifications nationally, i.e. those listed in Annex I, plus a selection of key migratory taxa for which SPAs have been classified, as identified in the species checklist.



**Note:** Threat/pressure categories not reported are omitted.

Total number of taxa considered in the calculation: **111**

Number of taxa with no high ranking pressure/threat within country (or no pressure/threat reported): **87**

Number of taxa with no high ranking pressure/threat in any location (or no pressure/threat reported): **70**

Pressure and threat categories	Number of taxa for which this threat/pressure was reported as having a 'high' impact
A - Agriculture	5
B - Sylviculture, forestry	6
C - Mining, extraction of materials and energy production	2
D - Transportation and service corridors	1
F - Biological resource use other than agriculture & forestry	10
G - Human intrusions and disturbances	1
H - Pollution	6
I - Invasive, other problematic species and genes	6
J - Natural System modifications*	4
K - Natural biotic and abiotic processes (without catastrophes)	14
L - Geological events, natural catastrophes	1
M - Climate change	12
U - Unknown threat or pressure	1

\*e.g. fire and fire suppression, dredging, water abstractions from surface waters

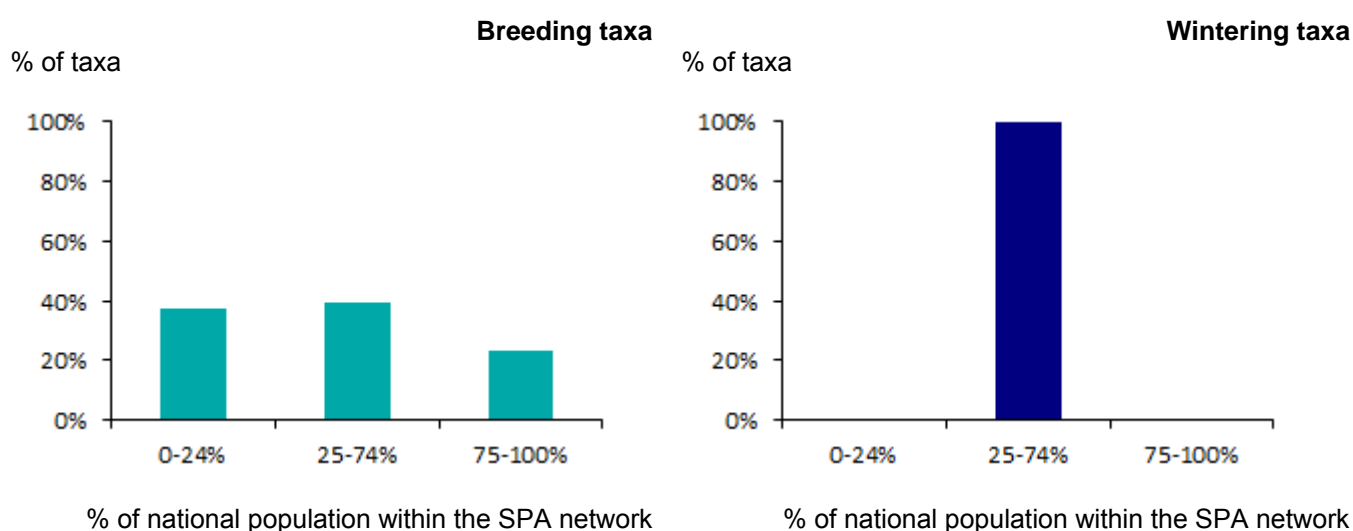
## 6. SPA coverage and conservation measures

**Note:** The figures under section 6 cover only taxa listed in Annex I, plus a selection of key migratory taxa for which SPAs have been classified nationally, as identified in the species checklist.

### 6.1 Coverage of SPA trigger species populations by SPA network

This section provides a summary of the proportions of national populations of SPA trigger taxa occurring within the national SPA network. These graphs (separate graphs for wintering and breeding taxa) show the percentages of reported SPA trigger taxa in three classes based on their coverage by SPAs.

The geometric mean is used if Member States have reported minimum and maximum values. The table below shows the figures on which the calculations are based.

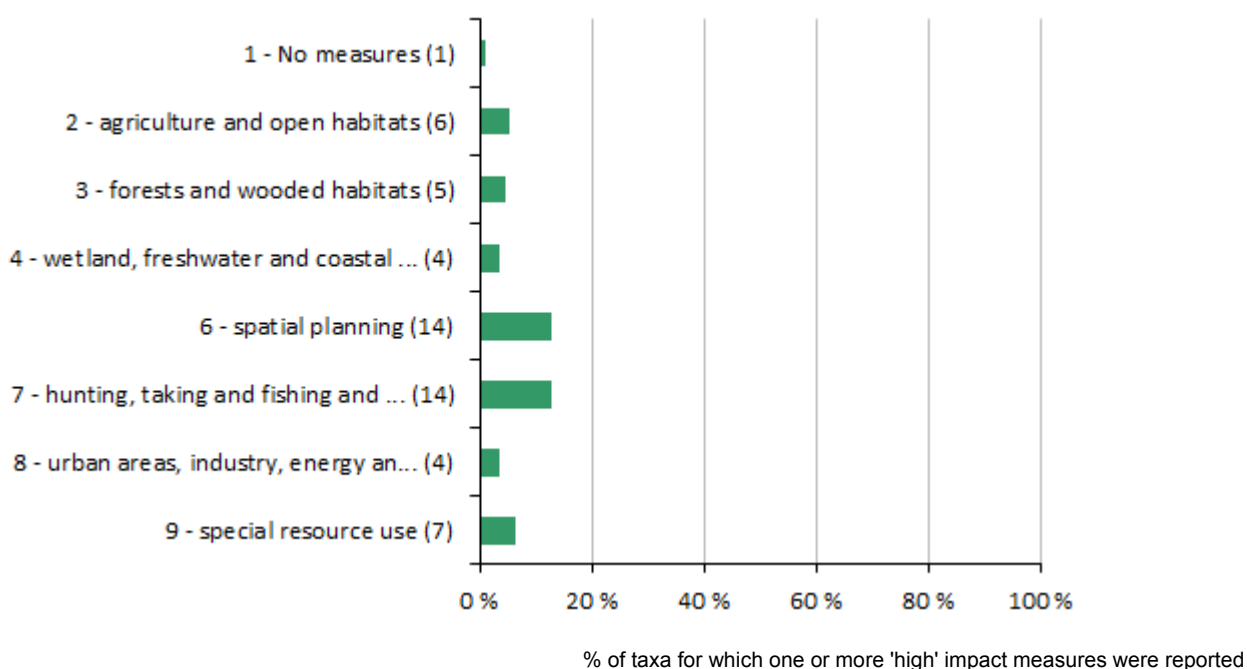


This table shows the number of reported SPA trigger taxa in three classes based on their coverage by SPA sites.

Taxa	Number of taxa				Total
	0-24%	25-74%	75-100%	unknown or not relevant	
Breeding taxa	24	25	15	21	85
Wintering taxa		2		1	3

## 6.2 Main conservation measures

This section provides information on the relative importance of conservation measures at level 1 implemented during the reporting period for SPA trigger taxa. The graph shows the percentages of taxa for which one or more 'high' importance conservation measure was implemented.



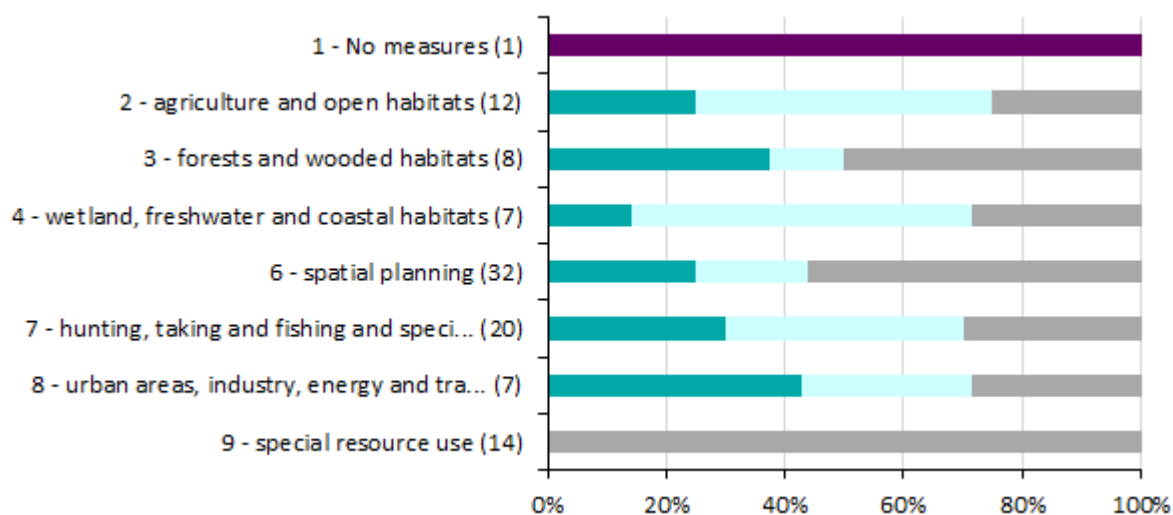
**Note:** Numbers in brackets correspond to the numbers of reports where measure 1, 2, etc. is noted as being of high importance. Measures not reported are omitted.

Total number of assessments considered in the calculation: **111**

Number of assessments with no high ranking conservation measures or no conservation measures at all reported: **77**

### 6.3 Impact of conservation measures

This section provides information on effects of implemented conservation measures for each level 1 measure category. The figure shows, for each level 1 measure category, the frequency of reported effects. The table below shows the figures on which the calculations are based (full names of the measures are shown in the table).



% of bird taxa for which a particular effect of a 'high' impact measure was reported

■ maintain ■ enhance ■ longterm ■ no effect ■ unknown or not evaluated

**Note:** The numbers in brackets correspond to the total number of reported effects for all 'high' importance measures.

Measure	Number of reports				
	maintain	enhance	longterm	no effect	unknown or not evaluated
1 - No measures					1
2 - Measures related to agriculture and open habitats	3	6	3		
3 - Measures related to forests and wooded habitats	3	1	4		
4 - Measures related to wetland, freshwater and coastal habitats	1	4	2		
6 - Measures related to spatial planning	8	6	18		
7 - Measures related to hunting, taking and fishing and species management	6	8	6		
8 - Measures related to urban areas, industry, energy and transport	3	2	2		
9 - Measures related to special resource use			14		

The following categories were used by the Member States to show effects of implemented conservation measures:

- a) Maintain – when the conservation measure is required to maintain the population size on the present level and/or to prevent any declining trend.
- b) Enhance – when the conservation measure is required to increase the population size from a currently low level and/or to prevent a further declining trend – alone or in conjunction with other measures.
- c) Long-term – measure without short-term effect – one reporting cycle or less – but long-term positive effect in terms of increase of population size and/or turning a declining trend is expected.
- d) No effect – measure without effect or that needs adaptation and that is not delivering any conservation benefit; measure failed in achieving its objectives or had adverse effects.
- e) Unknown effect.
- f) Not evaluated - if the effect of the measure has not been evaluated.

## 7. Data quality and completeness

### 7.1 Mandatory information missing or reported as unknown (%)

The aim of this section is to provide an overview of the data gaps in the report; most of these gaps are due to insufficient knowledge. This section does not refer to potential errors or technical problems in the Member State's report and concentrates on what is relevant for evaluating data completeness.

The tables give the percentages of bird taxa with unknown or missing information for components of bird status.

**Note:** The statistics on missing and unknown information may also include missing and unknown information for recent coloniser, species which are on verge of extinction or species with marginal population in the national territory for which certain fields in the reporting format may not be relevant and therefore corresponding information was not reported.

#### 7.1 a) Mandatory information missing (%)

Population (breeding)	Size	0
	Trend (short)	0
	Trend (long)	1.2
Population (winter)	Size	0
	Trend (short)	0
	Trend (long)	0
Range (breeding)	Area	0
	Trend (short)	0
	Trend (long)	0.8
Pressures & threats		0
SPA network	Coverage	0
	Measures	0
Maps		1.2

#### 7.1. b) Mandatory information reported as unknown (%)

Population (breeding)	Size	0
	Trend (short)	10
	Trend (long)	4
Population (winter)	Size	0
	Trend (short)	0
	Trend (long)	0
Range (breeding)	Area	0.4
	Trend (short)	98
	Trend (long)	0.4
Pressures & threats		3
SPA network	Coverage	24
	Measures	3
Maps		0.4



## 7.2 Data quality reported for key population and range parameters (%)

This section presents statistics on the data quality reported by Member States for key parameters of bird status.

Data quality	Breeding population			Breeding range			Wintering population		
	Size	Trend (short)	Trend (long)	Area	Trend (short)	Trend (long)	Size	Trend (short)	Trend (long)
<b>Good (%)</b>	61	64	62	99	0	98	0	82	82
<b>Moderate (%)</b>	38	26	33	1	1	0	100	18	18
<b>Poor (%)</b>	1	0	0	0	0	0	0	0	0
<b>No data (%)</b>	0	10	4	0	98	1	0	0	0

### Source of information:

[Link to the national general report on CDR](#)

[Link to the national report for birds on CDR](#)

[Link to bird Atlas](#)

## 8. Bird species/subspecific populations reported

This section provides the list of bird taxa reported by the Member State, and the population size and short-term population trend direction ('+' increasing, '-' decreasing, '0' stable, 'F' fluctuating, 'x' unknown) for breeding and wintering taxa (the order of species follows the alphabetical order). For SPA trigger taxa occurring on passage an indication of presence or the size of the population is also provided.

For breeding taxa, population size is reported as number of breeding pairs, with just a few exceptions (which are indicated in the table), whereas population sizes for all wintering and passage taxa are in individuals.

Taxa listed on Annex I of the Directive are identified with a 'Y' in the 'Annex I' column. If the Member State reported on non-native taxa (other than for the three taxa listed in Annex II of the Birds Directive) the summary on these taxa is given in a separate table.

Code	Species/subspecific population	Annex I	Breeding	Wintering	Passage
A619	<i>Accipiter gentilis gentilis</i>	N	4200-4300 (-)		
A633	<i>Accipiter nisus nisus</i>	N	9300-9400 (0)		
A298	<i>Acrocephalus arundinaceus</i>	N	200-500 (+)		
A679	<i>Acrocephalus dumetorum</i>	N	16000-59000 (+)		
A296	<i>Acrocephalus palustris</i>	N	12000-23000 (+)		
A295	<i>Acrocephalus schoenobaenus</i>	N	75000-145000 (-)		
A297	<i>Acrocephalus scirpaceus</i>	N	20000-30000 (-)		
A168	<i>Actitis hypoleucos</i>	N	110000-180000 (-)		
A324	<i>Aegithalos caudatus</i>	N	20000-50000 (+)		
A223	<i>Aegolius funereus</i>	Y	1400-8800 (F)		
A247	<i>Alauda arvensis</i>	N	190000-250000 (0)		
A200	<i>Alca torda</i>	N	7900-11700 (F)		
A229	<i>Alcedo atthis</i>	Y	1-15 (F)		
A054	<i>Anas acuta</i>	N	8000-16000 (-)		P
A056	<i>Anas clypeata</i>	N	11000-18000 (0)		P
A704	<i>Anas crecca crecca</i>	N	150000-250000 (-)		
A050	<i>Anas penelope</i>	N	50000-83000 (-)		
A705	<i>Anas platyrhynchos platyrhynchos</i>	N	200000-220000 (+)	18000-26000 (0)	
A055	<i>Anas querquedula</i> [Western Siberia & Europe/West Africa]	N	1300-4900 (-)		
A703	<i>Anas strepera strepera</i>	N	500-1000 (+)		
A043	<i>Anser anser</i>	N	2800-4500 (0)		
A042	<i>Anser erythropus</i>	Y	0-5 (0)		30 (+)
A701	<i>Anser fabalis fabalis</i> [North-east Europe/North-west Europe]	N	1000-2500 (x)		P
A702	<i>Anser fabalis rossicus</i> [West & Central Siberia/NE & SW Europe]	N			P
A255	<i>Anthus campestris</i>	Y	0-1 (0)		
A258	<i>Anthus cervinus</i>	N	1000-2000 (x)		
A666	<i>Anthus petrosus</i>	N	1400-1900 (0)		
A257	<i>Anthus pratensis</i>	N	500000-750000 (-)		
A256	<i>Anthus trivialis</i>	N	1800000-2100000 (-)		
A226	<i>Apus apus</i>	N	14000-26000 (0)		
A091	<i>Aquila chrysaetos</i>	Y	350 (+)		
A090	<i>Aquila clanga</i>	Y	0-1 (0)		
A699	<i>Ardea cinerea cinerea</i>	N	700-1000 (+)		

Code	Species/subspecific population	Annex I	Breeding	Wintering	Passage
A169	<i>Arenaria interpres</i>	N	1400-2300 (-)		
A222	<i>Asio flammeus</i>	Y	650-14500 (+)		
A221	<i>Asio otus</i>	N	500-10000 (F)		
A059	<i>Aythya ferina</i>	N	10000-16000 (-)		
A061	<i>Aythya fuligula</i>	N	40000-60000 (-)	7300-43000 (+)	
A062	<i>Aythya marila</i>	N	400-600 (x)		P
A263	<i>Bombycilla garrulus</i>	N	59000-160000 (0)		
A104	<i>Bonasa bonasia</i>	Y	470000-520000 (+)		
A688-B	<i>Botaurus stellaris stellaris</i> [C & E Europe, Black Sea & E Mediterranean (bre)]	Y <sup>a</sup>	1000-1500 cmales (+)		
A044-X	<i>Branta canadensis</i>	N	7000-8000 (+)		
A045-C	<i>Branta leucopsis</i> [Russia/Germany & Netherlands]	Y	3800-5000 (+)		
A215	<i>Bubo bubo</i>	Y	1300-1400 (-)		
A736	<i>Bubo scandiaca</i>	Y <sup>b</sup>	0-10 (F)		
A067	<i>Bucephala clangula</i>	N	190000-250000 (-)	5000-23000 (+)	
A087	<i>Buteo buteo</i>	N	4000-4200 (-)		
A088	<i>Buteo lagopus</i>	N	500-4000 (F)		
A374	<i>Calcarius lapponicus</i>	N	45000-300000 (0)		
A672	<i>Calidris alpina alpina</i> [NE Europe & NW Siberia/W Europe & NW Africa]	N	5000-10000 (x)		
A466-B	<i>Calidris alpina schinzii</i> [Baltic/SW Europe & NW Africa]	Y	55-60 (0)		
A670-A	<i>Calidris maritima maritima</i> [N Europe & W Siberia (bre)]	N	5-30 (x)	113-505 (+)	
A145	<i>Calidris minuta</i>	N	0-5 (x)		
A146	<i>Calidris temminckii</i>	N	1000-2000 (x)		
A224	<i>Caprimulgus europaeus</i>	Y	3000-5000 cmales (+)		
A366	<i>Carduelis cannabina</i>	N	6600-18000 (0)		
A364	<i>Carduelis carduelis</i>	N	7700-15000 (+)		
A745	<i>Carduelis chloris</i>	N	170000-400000 (-)		
A368	<i>Carduelis flammea</i>	N	330000-740000 (-)		
A367	<i>Carduelis flavirostris</i>	N	0-10 (x)		
A543	<i>Carduelis hornemanni</i>	N	2000-10000 (x)		
A365	<i>Carduelis spinus</i>	N	1700000-2300000 (-)		
A371	<i>Carpodacus erythrinus</i>	N	110000-130000 (-)		
A202	<i>Cephus grylle</i>	N	7000-11200 (-)		
A334	<i>Certhia familiaris</i>	N	120000-300000 (-)		
A726	<i>Charadrius dubius curonicus</i> [Europe & North-west Africa/West Africa]	N	4000-6000 (x)		
A137	<i>Charadrius hiaticula</i>	N	3000-6000 (F)		
A197	<i>Chlidonias niger</i>	Y	15-25 (-)		
A264	<i>Cinclus cinclus</i>	N	250-350 (x)		
A081	<i>Circus aeruginosus</i>	Y	680-1150 bfemales (+)		
A082	<i>Circus cyaneus</i>	Y	1500-1600 bfemales (-)		
A083	<i>Circus macrourus</i>	Y	1-10 (+)		
A084	<i>Circus pygargus</i>	Y	1-9 bfemales (F)		
A064	<i>Clangula hyemalis</i> [Western Siberia/North Europe]	N	1500-2000 (x)	4400-47000 (F)	
A373	<i>Coccothraustes coccothraustes</i>	N	1000-1500 (+)		
A206	<i>Columba livia</i> [livia and domestica]	N	20000-38000 (0)		
A207	<i>Columba oenas</i>	N	2900-6600 (0)		

Code	Species/subspecific population	Annex I	Breeding	Wintering	Passage
A687	<i>Columba palumbus palumbus</i>	N	250000-310000 (+)		
A350	<i>Corvus corax</i>	N	22000-30000 (+)		
A742	<i>Corvus corone cornix</i>	N	180000-200000 (-)		
A348	<i>Corvus frugilegus</i>	N	1500-1600 (0)		
A347	<i>Corvus monedula</i>	N	78000-120000 (0)		
A113	<i>Coturnix coturnix</i>	N	150-500 cmales (0)		
A122	<i>Crex crex</i> [Europe & Western Asia/Sub-Saharan Africa]	Y	7000-12000 cmales (-)		
A212	<i>Cuculus canorus</i>	N	100000-130000 cmales (+)		
A037	<i>Cygnus columbianus bewickii</i> [Western Siberia & NE Europe/North-west Europe]	Y			P
A038-A	<i>Cygnus cygnus</i> [North-west Mainland Europe]	Y	8500-11000 (+)		P
A036	<i>Cygnus olor</i>	N	11200-16900 (0)		
A738	<i>Delichon urbicum</i>	N	28000-130000 (-)		
A239	<i>Dendrocopos leucotos</i>	Y	190 (+)		
A658	<i>Dendrocopos major</i> all others	N	210000-560000 (F)		
A240	<i>Dendrocopos minor</i>	N	4000-7000 (0)		
A236	<i>Dryocopus martius</i>	Y	32000-53000 (+)		
A540	<i>Emberiza aureola</i>	N	0-1 (-)		
A376	<i>Emberiza citrinella</i>	N	840000-1100000 (0)		
A379	<i>Emberiza hortulana</i>	Y	9400-25000 (-)		
A380	<i>Emberiza pusilla</i>	N	13000-40000 (0)		
A542	<i>Emberiza rustica</i>	N	170000-310000 (0)		
A381	<i>Emberiza schoeniclus</i>	N	210000-330000 (-)		
A248	<i>Eremophila alpestris</i>	N	0-10 (x)		
A269	<i>Erithacus rubecula</i>	N	2200000-2800000 (+)		
A727	<i>Eudromias morinellus</i> [Europe/North-west Africa]	Y	1500-3000 (0)		
A098	<i>Falco columbarius</i>	Y	2400-3600 (0)		
A708	<i>Falco peregrinus peregrinus</i>	Y <sup>a</sup>	194 (+)		
A102	<i>Falco rusticolus</i>	Y	32 (F)		
A099	<i>Falco subbuteo</i>	N	3100-3200 (+)		
A096	<i>Falco tinnunculus</i>	N	7700-8700 (+)		
A322	<i>Ficedula hypoleuca</i>	N	440000-720000 (0)		
A320	<i>Ficedula parva</i>	Y	5300-17000 (+)		
A657	<i>Fringilla coelebs</i> all others	N	7200000-8500000 (0)		
A360	<i>Fringilla montifringilla</i>	N	1400000-2000000 (-)		
A723	<i>Fulica atra atra</i>	N	3800-9100 (-)	200-1500 (F)	
A153	<i>Gallinago gallinago</i>	N	92000-180000 (-)		
A154-B	<i>Gallinago media</i> [Western Siberia & NE Europe/South-east Africa]	Y	2-17 cmales (+)		
A721	<i>Gallinula chloropus chloropus</i> [Europe & North Africa]	N	50-200 (+)		
A342	<i>Garrulus glandarius</i>	N	93000-140000 (-)		
A689	<i>Gavia arctica arctica</i> [Northern Europe & Western Siberia/Europe]	Y <sup>a</sup>	12000-13000 (0)		
A001-A	<i>Gavia stellata</i> [North-west Europe (win)]	Y	750-1500 (+)		
A217	<i>Glaucidium passerinum</i>	Y	3000-9100 (F)		
A639-B	<i>Grus grus grus</i> [other populations]	Y <sup>a</sup>	23000-50000 (+)		P
A130	<i>Haematopus ostralegus</i>	N	3400-4900 (+)		
A075	<i>Haliaeetus albicilla</i>	Y	450 (+)	1500-2500 (+)	P

Code	Species/subspecific population	Annex I	Breeding	Wintering	Passage
A741	<i>Hippolais caligata</i>	N	10-50 (+)		
A299	<i>Hippolais icterina</i>	N	10000-20000 (+)		
A251	<i>Hirundo rustica</i>	N	100000-160000 (-)		
A233	<i>Jynx torquilla</i>	N	9200-17000 (0)		
A461	<i>Lagopus lagopus lagopus</i>	N	67000-150000 (-)		
A715	<i>Lagopus muta muta</i>	N	4000-9000 (x)		
A338	<i>Lanius collurio</i>	Y	36000-84000 (0)		
A653	<i>Lanius excubitor excubitor</i>	N	7000-23000 (0)		
A184	<i>Larus argentatus</i>	N	25000-35000 (-)		
A182	<i>Larus canus</i>	N	70000-90000 (0)		
A640	<i>Larus fuscus fuscus</i> [NE Europe/Black Sea, SW Asia & Eastern Africa]	N	6000-8000 (-)		
A187	<i>Larus marinus</i>	N	1800-2700 (-)		
A177	<i>Larus minutus</i>	Y	10000-13000 (0)		P
A179	<i>Larus ridibundus</i>	N	95000-100000 (+)		
A150	<i>Limicola falcinellus</i> [Northern Europe/SW Asia & Africa]	N	25000-35000 (x)		P
A157	<i>Limosa lapponica</i>	Y	2000-3000 (x)		P
A614-A	<i>Limosa limosa limosa</i> [Western Europe/NW & West Africa]	N	110-130 (+)		
A291	<i>Locustella fluviatilis</i>	N	2000-6000 (+)		
A292	<i>Locustella luscinioides</i>	N	2-10 (0)		
A290	<i>Locustella naevia</i>	N	3000-8000 (0)		
A369	<i>Loxia curvirostra</i>	N	150000-520000 (F)		
A544	<i>Loxia leucoptera</i>	N	1000-20000 (F)		
A370	<i>Loxia pytyopsittacus</i>	N	43000-110000 (F)		
A246	<i>Lullula arborea</i>	Y	4000-7000 (+)		
A270	<i>Luscinia luscinia</i>	N	11000-23000 (+)		
A609	<i>Luscinia svecica svecica</i>	Y <sup>a</sup>	34000-77000 (0)		
A152	<i>Lymnocyptes minimus</i> [Northern Europe/S & W Europe & West Africa]	N	3500-11000 (0)		
A685-B	<i>Melanitta fusca fusca</i> [Western Siberia & Northern Europe/NW Europe]	N	3600-11800 (-)		P
A706	<i>Melanitta nigra nigra</i> [W Siberia & N Europe/W Europe & NW Africa]	N	1000-2000 (0)		P
A767-B	<i>Mergellus albellus</i> [North-west & Central Europe (win)]	Y	2000-5500 (0)	170-1000 (+)	P
A654-B	<i>Mergus merganser merganser</i> [other populations]	N	20000-30000 (-)	8200-22000 (+)	
A069	<i>Mergus serrator</i>	N	25000-35000 (-)	150-250 (+)	
A073	<i>Milvus migrans</i>	Y	15-20 (+)		
A262	<i>Motacilla alba</i>	N	430000-580000 (-)		
A261	<i>Motacilla cinerea</i>	N	30-60 (+)		
A608	<i>Motacilla citreola</i>	N	5-30 (+)		
A260	<i>Motacilla flava</i>	N	500000-840000 (0)		
A319	<i>Muscicapa striata</i>	N	1700000-2100000 (+)		
A344	<i>Nucifraga caryocatactes</i>	N	2000-3500 (0)		
A768	<i>Numenius arquata arquata</i> [Europe/Europe, North & West Africa]	N	76000-88000 (0)		
A158	<i>Numenius phaeopus</i>	N	31000-54000 (0)		
A277	<i>Oenanthe oenanthe</i>	N	68000-90000 (0)		
A337	<i>Oriolus oriolus</i>	N	2000-3000 (-)		
A094	<i>Pandion haliaetus</i>	Y	1100-1350 (+)		
A323	<i>Panurus biarmicus</i>	N	500-1000 (F)		

Code	Species/subspecific population	Annex I	Breeding	Wintering	Passage
A656	<i>Parus ater</i> all others	N	48000-82000 (0)		
A329	<i>Parus caeruleus</i>	N	480000-670000 (0)		
A537	<i>Parus cinctus</i>	N	50000-100000 (0)		
A327	<i>Parus cristatus</i>	N	310000-590000 (-)		
A330	<i>Parus major</i>	N	1600000-2000000 (+)		
A326	<i>Parus montanus</i>	N	680000-980000 (-)		
A620	<i>Passer domesticus</i>	N	210000-260000 (0)		
A356	<i>Passer montanus</i>	N	85000-240000 (+)		
A644	<i>Perdix perdix</i> all others	N	9000- (+)		
A548	<i>Perisoreus infaustus</i>	N	40000-80000 (0)		
A072	<i>Pernis apivorus</i>	Y	2200-2400 (-)		
A391	<i>Phalacrocorax carbo sinensis</i>	N	17258 (+)		
A170	<i>Phalaropus lobatus</i>	Y	7000-9000 (x)		
A115-X	<i>Phasianus colchicus</i>	N	8400-16000 males (-)		
A151	<i>Philomachus pugnax</i>	Y	10000-15000 (-)		P
A273	<i>Phoenicurus ochruros</i>	N	150-300 (+)		
A274	<i>Phoenicurus phoenicurus</i>	N	630000-880000 (+)		
A605	<i>Phylloscopus borealis</i>	N	500-2000 (-)		
A315	<i>Phylloscopus collybita</i>	N	240000-350000 (+)		
A314	<i>Phylloscopus sibilatrix</i>	N	120000-220000 (-)		
A312	<i>Phylloscopus trochiloides</i>	N	3800-65000 (+)		
A316	<i>Phylloscopus trochilus</i>	N	6300000-9200000 (-)		
A343	<i>Pica pica</i>	N	170000-190000 (0)		
A241	<i>Picoides tridactylus</i>	Y	17000-65000 (0)		
A234	<i>Picus canus</i>	Y	3000-4000 (+)		
A545	<i>Pinicola enucleator</i>	N	10000-20000 (0)		
A375	<i>Plectrophenax nivalis</i>	N	2900-16000 (0)		
A140	<i>Pluvialis apricaria</i>	Y	120000-150000 (+)		P
A642-B	<i>Podiceps auritus auritus</i> [North-east Europe (small-billed)]	Y <sup>a</sup>	1500-3300 (-)		
A691	<i>Podiceps cristatus cristatus</i>	N	28000-47000 (-)		
A665-A	<i>Podiceps grisegena grisegena</i> [North-west Europe (win)]	N	6000-9400 (+)		
A506	<i>Polysticta stelleri</i> [Western Siberia/North-east Europe]	Y		5-60 (-)	P
A719	<i>Porzana parva parva</i> [Western Eurasia/Africa]	Y <sup>a</sup>	5-10 cmales (x)		
A119	<i>Porzana porzana</i> [Europe/Africa]	Y	500-1300 cmales (-)		
A266	<i>Prunella modularis</i>	N	480000-570000 (+)		
A372	<i>Pyrrhula pyrrhula</i>	N	190000-260000 (-)		
A718	<i>Rallus aquaticus aquaticus</i> [Europe & North Africa]	N	500-800 (+)		
A317	<i>Regulus regulus</i>	N	770000-1700000 (-)		
A336	<i>Remiz pendulinus</i>	N	1-15 (0)		
A249	<i>Riparia riparia</i>	N	46000-63000 (-)		
A275	<i>Saxicola rubetra</i>	N	170000-320000 (-)		
A276	<i>Saxicola torquatus</i>	N	0-1 (0)		
A155	<i>Scolopax rusticola</i> [Europe/South & West Europe & North Africa]	N	150000-220000 (0)		
A361	<i>Serinus serinus</i>	N	0-3 (x)		
A332	<i>Sitta europaea</i>	N	0-20 (x)		

Code	Species/subspecific population	Annex I	Breeding	Wintering	Passage
A063	<i>Somateria mollissima</i>	N	94000-132600 (-)		
A174	<i>Stercorarius longicaudus</i>	N	100-5000 (F)		
A173	<i>Stercorarius parasiticus</i>	N	500-600 (x)		
A631-A	<i>Sterna albifrons albifrons</i> [Europe north of Mediterranean (bre)]	Y <sup>a</sup>	69-72 (+)		
A732	<i>Sterna caspia caspia</i>	Y <sup>a</sup>	1100 (+)		P
A193	<i>Sterna hirundo</i>	Y	30000-70000 (+)		
A194	<i>Sterna paradisaea</i>	Y	60000-90000 (F)		
A209	<i>Streptopelia decaocto</i>	N	100-200 (-)		
A210	<i>Streptopelia turtur</i>	N	5-10 (-)		
A219	<i>Strix aluco</i>	N	1200-1300 (-)		
A457	<i>Strix nebulosa</i>	Y	100-2100 (0)		
A220	<i>Strix uralensis</i>	Y	3300-3500 (+)		
A351	<i>Sturnus vulgaris</i>	N	52000-67000 (0)		
A456	<i>Surnia ulula</i>	Y	300-4900 (+)		
A311	<i>Sylvia atricapilla</i>	N	69000-120000 (+)		
A310	<i>Sylvia borin</i>	N	730000-980000 (0)		
A309	<i>Sylvia communis</i>	N	280000-360000 (-)		
A308	<i>Sylvia curruca</i>	N	250000-390000 (0)		
A307	<i>Sylvia nisoria</i>	Y	200-800 (x)		
A690	<i>Tachybaptus ruficollis ruficollis</i> [Europe & North-west Africa]	N	1-20 (x)		
A048	<i>Tadorna tadorna</i>	N	250-400 (0)		
A534	<i>Tarsiger cyanurus</i>	N	150-6500 (+)		
A409	<i>Tetrao tetrix tetrix</i>	Y	600000-710000 (+)		
A659	<i>Tetrao urogallus</i> all others	Y <sup>a</sup>	290000-330000 (+)		
A161	<i>Tringa erythropus</i>	N	9800-27000 (0)		P
A166	<i>Tringa glareola</i>	Y	340000-560000 (0)		P
A164	<i>Tringa nebularia</i>	N	46000-70000 (0)		
A165	<i>Tringa ochropus</i>	N	160000-210000 (0)		
A163	<i>Tringa stagnatilis</i>	N	0-5 (x)		
A162	<i>Tringa totanus</i>	N	4500-6000 (-)		P
A676	<i>Troglodytes troglodytes</i> all others	N	80000-140000 (0)		
A286	<i>Turdus iliacus</i>	N	1300000-1800000 (-)		
A283	<i>Turdus merula</i>	N	470000-590000 (+)		
A285	<i>Turdus philomelos</i>	N	880000-1300000 (+)		
A284	<i>Turdus pilaris</i>	N	1300000-1700000 (-)		
A282	<i>Turdus torquatus</i>	N	50-150 (0)		
A287	<i>Turdus viscivorus</i>	N	140000-230000 (+)		
A678	<i>Uria aalge aalge</i>	N	40-130 (F)		
A142	<i>Vanellus vanellus</i> [Europe, W Asia/Europe, N Africa & SW Asia]	N	92000-120000 (+)		
A167	<i>Xenus cinereus</i>	Y	3-5 (-)		

**Note:** The abbreviation Y<sup>a</sup> is used for taxa (typically subspecies) listed in the Annex I at higher taxonomical level. The code Y<sup>b</sup> indicates that the Annex I contains a synonym of the name used in the checklist.