



Tetrao urogallus all others

Annex I	Yes-HTL
International action plan	No

Western Capercaillie, *Tetrao urogallus*, is a species of gamebird found in woodland and forest ecosystems.

Tetrao urogallus has a breeding population size of 554000-819000 calling males and a breeding range size of 1100000 square kilometres in the EU27. The breeding population trend in the EU27 is Increasing in the short term and Decreasing in the long term.

The EU population status of *Tetrao urogallus* was assessed as Depleted, because the EU27 population or range declined by at least 20% since 1980, but has no longer been declining since 2001.

This factsheet was produced for *Tetrao urogallus all others* . Also other subspecies/populations of the same species occur within the EU27. The assessment of status at the European level and the introductory text were done at the species level in line with the criteria for assessment of the EU population status.

Assessment of status at the European level

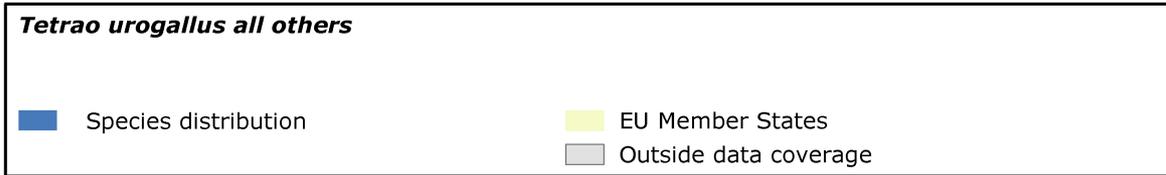
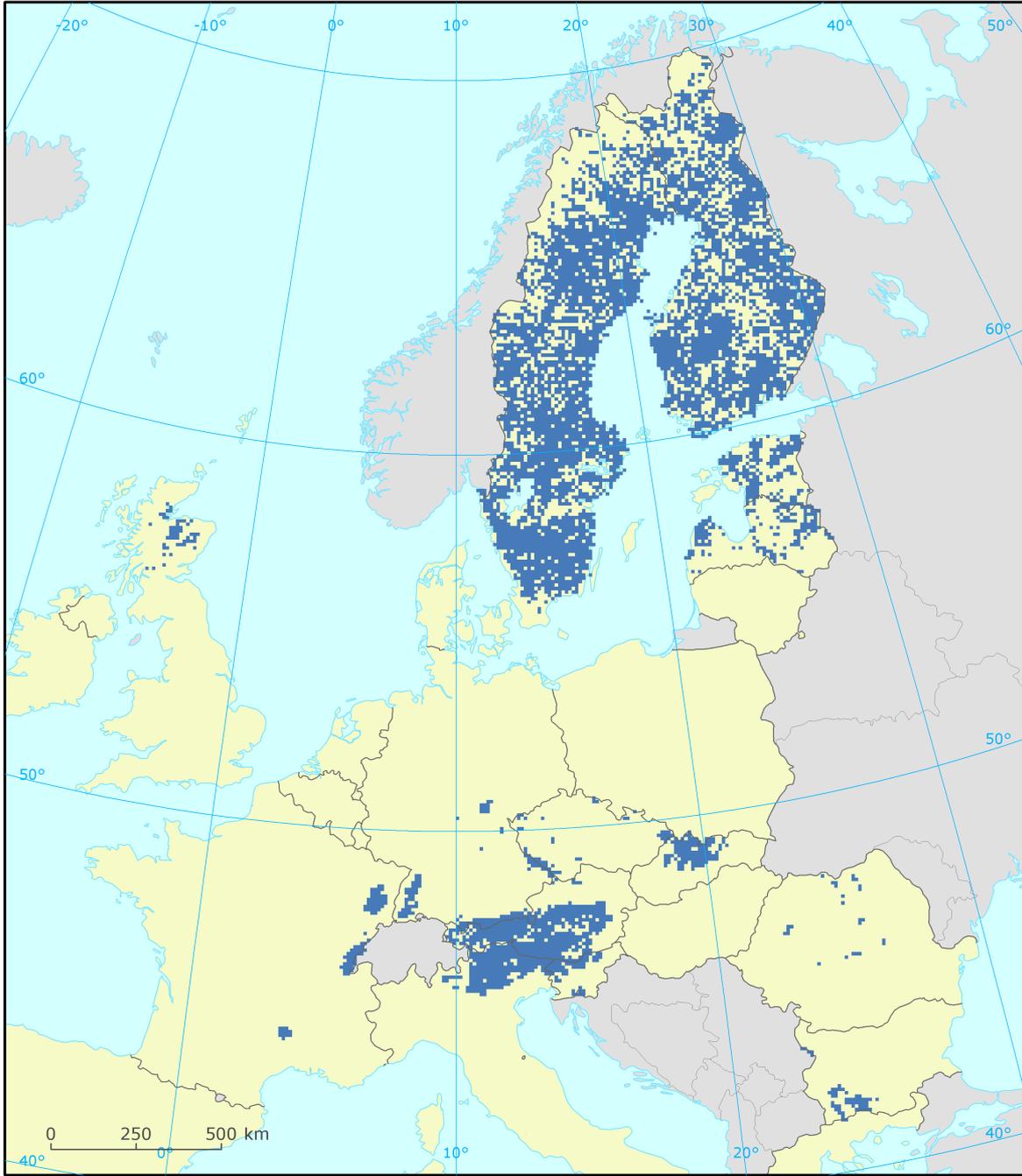
Breeding population size	Breeding population trend		Range area	Breeding range trend		Winter population size	Winter population trend		Population status
	Short term	Long term		Short term	Long term		Short term	Long term	
554000 - 819000 cmales	+	-	1100000						Depleted

See the endnotes for more informationⁱ

The population status assessment at the EU level was carried out at the species level. The EU status assessment covers following subspecies/populations: *Tetrao urogallus all others*, *Tetrao urogallus aquitanicus*, *Tetrao urogallus cantabricus* (each of them presented in a separate factsheet).

The EU trends were assessed at the species or subspecies level following BirdLife International's current taxonomy. The EU trends assessment covers more former subspecies or populations: *Tetrao urogallus all others*, *Tetrao urogallus aquitanicus*, *Tetrao urogallus cantabricus* (each of them presented in a separate factsheet).

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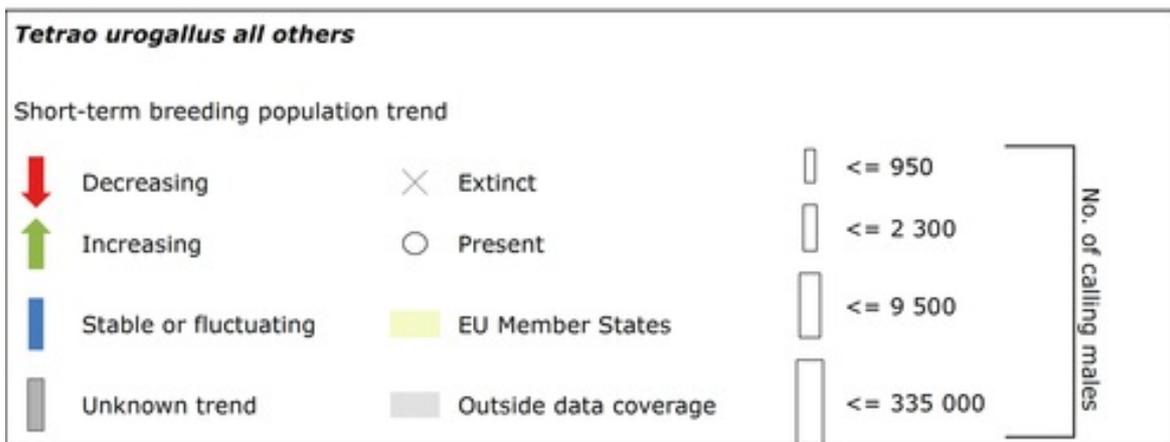
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Trends at the Member State level

MS/Ter.	% in EU27	Breeding population size	Breeding population trend		Range area	Breeding range trend		Winter population size	Winter population trend	
			Short term	Long term		Short term	Long term		Short term	Long term
AT	6.3	7500 - 12000 cmales	0	-	57166	0	-			
BG	0.8	1200 - 2200 cmales	-	-	10000	-	-			
CZ	0.7	250 - 310 cmales	+	-	7000	0	-			
DE	1.8	750 - 1200 cmales	-	-	14449	0	-			
EE	2.8	1100 - 1200 cmales	-	-	37100	0	-			
FI	31.9	290000 - 330000 p	+	-	338900	x	-			
FR	1.4	230 - 255 cmales	-	-	10800	-	-			
GR										
IT	3.5	1800 - 2500 cmales	-	-	29800	+	-			
LT	0.6	300 - 400 cmales	0	0	7900	0	0			
LV	2.4	1256 - 1256 cmales	-	+	42350	x	0			
PL		200 - 250 cmales	0	-		x	x			
RO	0.4	2200 - 2400 cmales	0	x	49400	-	x			
SE	44.2	244000 - 458000 cmales	0	0	433200	0	x			
SI	0.8	550 - 600 cmales	-	-	3065	-	-			
SK	1.7	250 - 450 cmales	-	-	15798	-	-			
UK	0.8		0	-	5100	-	-			

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Short-term winter population trend was not reported for this species.

Main pressures and threats reported by Member States

For the bird species triggering SPA classification Member States were asked to report the 20 most important pressures and threats using an agreed hierarchical list which can be found on the Article 12 Reference Portal (http://bd.eionet.europa.eu/activities/Reporting/Article_12/reference_portal). Pressures are activities which are currently having an impact on the species and threats are activities expected to have an impact in the near future. The table below only contains information from Member States, where a species triggers SPA classification. Pressures and threats were ranked in three classes 'high, medium and low importance', the table below only shows pressures and threats classed as 'high', for some species there were less than ten pressures and threats reported as highly important.

Ten most frequently reported 'highly important' pressures and threats

Code	Activity	Frequency
B02	Forest and plantation management & use	27
G01	Outdoor sports, leisure and recreational activities	9
G02	Sport and leisure infrastructures	9
D01	Roads, railroads and paths	7
F03	Hunting and collection of terrestrial wild animals	7
G05	Other human intrusions and disturbances	7
J03	Other changes to ecosystems	7
K03	Interspecific faunal relations	7
B07	Other forestry activities	4
D02	Utility and service lines/pipelines	4

Proportion of population covered by the Natura 2000 network

For the bird species triggering SPA classification Member States were asked to report the size of a species population occurring within the Natura 2000 network. The percentage of species population covered by the network was estimated by comparing the population size within the network and the total population size.

Percentage of coverage by Natura 2000 sites

MS/territory	season	SPA trigger	% coverage
AT	breeding	YES	4.94
BG	breeding	YES	55.05
CZ	breeding	YES	62.22
DE	breeding	YES	61.45
EE	breeding	YES	57.21

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MS/territory	season	SPA trigger	% coverage
FI	breeding	YES	6.28
FR	breeding	YES	92.33
IT	breeding	YES	69.28
LT	breeding	YES	38.73
LV	breeding	YES	x
PL	breeding	YES	100
RO	breeding	YES	28.48
SE	breeding	YES	2.59
SI	breeding	YES	69.11
SK	breeding	YES	42.16
UK	breeding	YES	

See the endnotes for more informationⁱⁱⁱ

Most frequently reported conservation measures

For the bird species triggering SPA classification Member States were asked to report up to 20 conservation measures being implemented for this species using an agreed list which can be found on the Article 12 Reference Portal. Member States were further requested to highlight up to five most important ('highly important') measures; the table below only shows measures classed as 'high', for many species there were less than ten measures reported as highly important.

Ten most frequently reported 'highly important' conservation measures

Code	Measure	Frequency
3.1	Restoring/improving forest habitats	18
3.2	Adapt forest management	15
6.1	Establish protected areas/sites	15
6.3	Legal protection of habitats and species	12
7.1	Regulation/ Management of hunting and taking	12
7.4	Specific single species or species group management measures	12
6.4	Manage landscape features	6
2.1	Maintaining grasslands and other open habitats	3
3.0	Other forestry-related measures	3
6.2	Establishing wilderness areas/ allowing succession	3

This information is derived from the Member State national reports submitted to the European Commission under Article 12 of the Birds Directive in 2013 and covering the period 2008-2012. More detailed information, including the MS reports, is available at:
<http://bd.eionet.europa.eu/article12/summary?period=1&subject=A659> .

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ⁱ **Assessment of status at the European level:** The EU assessments of birds population status was made by the European Red List of Birds Consortium (under contract with the European Commission)

The EU27 population trends were assessed using these categories: '+' Increasing, '0' Stable, 'F' Fluctuating, '-' Decreasing, 'xu' Uncertain and 'x' Unknown. The breeding population size is estimated in majority of the cases as 'p' number of pairs. Alternative population units used are: 'males' number of males, 'i' number of individuals, 'cmales' number of calling males and 'bfem' number of breeding females. The winter population size is estimated as number of individuals.

ⁱⁱ **Species trends at the Member State level:** The percentage of the EU27 species population occurring in the Member States (% in EU27) is calculated based on the population size reported by the Member States.

ⁱⁱⁱ **Percentage of coverage by Natura 2000 sites:** In some cases the population size within the Natura 2000 network has been estimated using a different methodology to the estimate of overall population size and this can lead to percentage covers greater than 100%. In such case the value has been given as 100% and highlighted with an asterisk (*). The value 'x' indicates that the Member State has not reported the species population and/or the coverage by Natura 2000. No information is available for Greece and for non-Annex I species in the Czech Republic.