#### European Environment Agency European Topic Centre on Biological Diversity



## Lagopus lagopus rossica

Annex I No International action plan No

Willow Grouse, *Lagopus lagopus*, is a species of gamebird found in heathland and shrub, wetland and woodland and forest ecosystems.

Lagopus lagopus has a breeding population size of 360000-705000 pairs and a breeding range size of 560000 square kilometres in the EU27. The breeding population trend in the EU27 is Decreasing in the short term and Decreasing in the long term.

The EU population status of *Lagopus lagopus* was assessed as Threatened, as the species meets one or more of the IUCN Red List criteria for threatened at the EU27 scale.

This factsheet was produced for *Lagopus lagopus rossica*. 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.

Report under the Article 12 of the Birds Directive

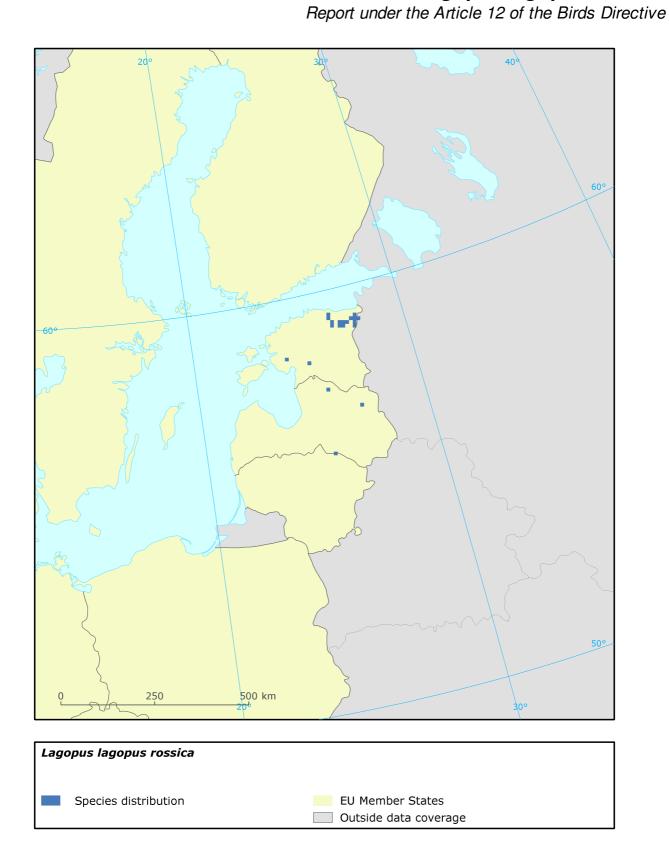
## Assessment of status at the European level

Breeding population size	Breeding population trend		Range	Breeding range trend		Winter	Winter population trend		_ Population
	Short term	Long term	area	Short term	Long term	population size	Short term	Long term	status
360000 - 705000 p	_	_	560000						Threatened

See the endnotes for more information<sup>i</sup>

The population status assessment at the EU level was carried out at the species level. The EU status assessment covers following subspecies/populations: *Lagopus lagopus hibernicus*, *Lagopus lagopus lagopus, Lagopus lagopus rossica, Lagopus lagopus scotica* (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: Lagopus lagopus hibernicus, Lagopus lagopus lagopus lagopus rossica, Lagopus lagopus scotica (each of them presented in a separate factsheet).



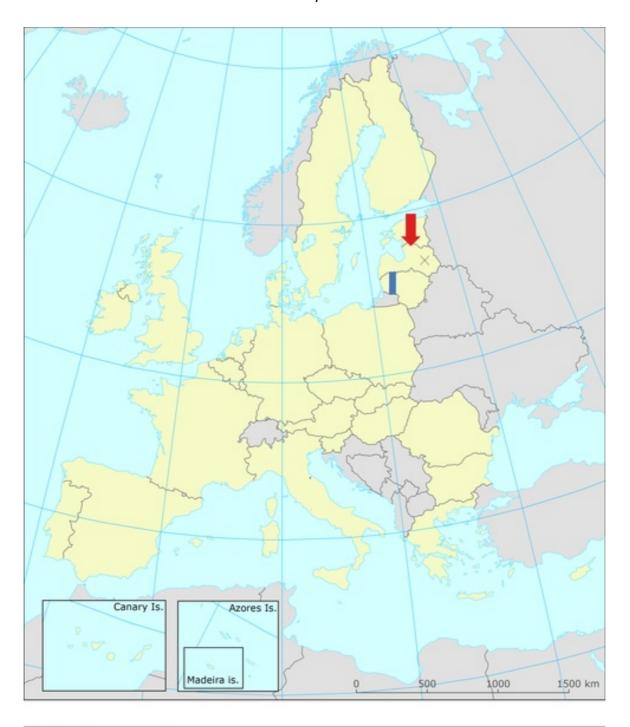
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# Trends at the Member State level

MS/Ter.	% in EU27	Breeding population size	Breeding population trend		_ Range	Breeding range trend		Winter	Winter population trend	
			Short term	Long term	area	Short term	Long term	population size	Short term	Long term
EE	85.0	30 - 50 p	-	_	3000	0	_			
LT	5.0	0 - 2 p	0	0	100	0	0			
LV	10.0	0 - 0 p	0	-	200	0	-			

See the endnotes for more information ii

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

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=A629.

Report under the Article 12 of the Birds Directive

<sup>i</sup> 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.

<sup>ii</sup>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.