Aquila chrysaetos (Golden Eagle)

European Red List of Birds

Supplementary Material

The European Union (EU28) Red List assessments were based principally on the official data reported by EU Member States to the European Commission under Article 12 of the Birds Directive in 2019-20. For the European Red List assessments, similar data were sourced from BirdLife Partners and other collaborating experts in other European countries and territories. For more information, see BirdLife International (2021).

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Species factsheet bibliography

Recommended citation

BirdLife International (2021) European Red List of Birds. Luxembourg: Publications Office of the European Union.

Further information

http://datazone.birdlife.org/info/euroredlist
http://www.birdlife.org/europe-and-central-asia/european-red-list-birds-0
http://www.iucnredlist.org/regions/europe
http://ec.europa.eu/environment/nature/conservation/species/redlist/

Data requests and feedback

To request access to these data in electronic format, provide new information, correct any errors or provide feedback, please email science@birdlife.org.

Table 1. Reported national breeding population size and trends in Europe[1].

Country (or territory)[2]	Population estimate				Short-term population trend[5]				Long-term population trend[5]				Subspecific population (where relevant)
	Size (pairs)[3]	Europe (%)	Year(s)	Method[4]	Direction[6]	Magnitude (%)[7]	Year(s)	Method[4]	Direction[6]	Magnitude (%)[7]	Year(s)	Method[4]	
Albania	25–70	<1	2007-2018	partial	-	-58 to -50	2007-2018	partial	-	-68 to -50	1980-2018	expert	
Andorra	2–3	<1	2014-2017	complete	?		2011-2018	deficient	?				
Armenia	21–27	<1	2013-2018	complete	0		2007-2018		0		2003-2018	partial	
Austria	300–400	3	2013-2018	partial	0		2007-2018	partial	+	20 to 40	1981-2018	partial	
Azerbaijan	30–200	<1	1996-2019	expert	0		2013-2019	expert	0		1980-2019	expert	
Belarus	4–5	<1	2010-2018	partial	0	-10 to 10	2012-2019	expert	-	-90	1980-2019	expert	
Bosnia & HG	50–80	<1	2015-2018	complete	?	-10 to 10	2007-2018	complete	?		1980-2018	expert	
Bulgaria	150–180	2	2005-2018	partial	0	0	2001-2018	expert	0	0	1980-2018	expert	
Croatia	15–16	<1	2018-2018	complete	0		2007-2018	expert	-		1980-2018	expert	
Czechia	1–2	<1	2014-2018	complete	+		2007-2018	expert	+		1980-2018	expert	
Denmark	4	<1	2017-2017	complete	+		2006-2017	expert	?		1999-2017	complete	
Estonia	60–70	<1	2013-2017	complete	+	20 to 50	2006-2017	complete	+	20 to 50	1980-2017	complete	
Finland	330–470	4	2013-2018	complete	+		2007-2018	complete	+		1980-2017	complete	
France	600	5	2013-2017	partial	+		2007-2017	partial	+		1985-2017	partial	
Georgia	25–35	<1	2018-2019	partial	0	-29 to 40	2005-2018	complete	?				
Germany	43	<1	2016-2016	complete	0	-11 to 5	2004-2016	complete	0		1980-2016	expert	
Greece	100–160	1	2013-2018	expert	-	-16 to -9	2007-2018	expert	-	-23 to -9	1980-2018	partial	
Hungary	3	<1	2015-2017	complete	-		2007-2017	complete	F		1980-2018	complete	
Rep. Ireland	5	<1	2017-2018	complete	+		2012-2018	partial	+		1980-2018	partial	
Italy	620–730	6	2017	expert	+	25 to 30	2007-2016	expert	+	80 to 107	1993-2018	expert	
Kosovo	8–10	<1	2007-2019	partial	?		2007-2018	expert	?		1990-2018	partial	
Latvia	9–12	<1	2018-2018	complete	+	12 to 21	2012-2018	complete	+	63 to 101	1980-2017	complete	
Lithuania	0–2	<1	2013-2018	expert	0	0	2013-2018	expert	0	0	1980-2018	expert	
North Macedonia	60–80	<1	2014-2019	expert	0		2007-2018	expert	?		1980-2019		
Moldova		<1	2014-2017	deficient	?			deficient	?			deficient	
Montenegro	41–70	<1	2013-2018	partial	+		2007-2018	expert	?				
Norway	1200–1600	12	2013-2018	complete	0		2013-2018	partial	0		1980-2018	complete	
Poland	28–34	<1	2013-2018	complete	0		2007-2018	complete	+	70 to 100	1980-2018	complete	
Portugal	70–90	<1	2013-2018	partial	?		2007-2018	deficient	?		1980-2018	deficient	
Romania	90–150	1	2013-2018	expert	0		2007-2018	partial	?		1980-2018	deficient	
Russia	500–970	6	2008-2018	partial	?		2008-2018	deficient	?		1980-2018	deficient	
Serbia	60–100	<1	2013-2018	complete	0	0	2007-2018	complete	+	10 to 29	1980-2018	complete	

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Table 1. Reported national breeding population size and trends in Europe[1].

Country (or territory)[2]	Population estimate				Short-term population trend[5]				Long-term population trend[5]				Subspecific population (where relevant)
	Size (pairs)[3]	Europe (%)	Year(s)	Method[4]	Direction[6]	Magnitude (%)[7]	Year(s)	Method[4]	Direction[6]	Magnitude (%)[7]	Year(s)	Method[4]	
Slovakia	120–170	1	2013-2018	complete	+	1 to 10	2007-2018	complete	+	20 to 30	1980-2018	complete	
Slovenia	32–38	<1	2008-2013	complete	0	0 to 10	2002-2017	expert	0	0 to 10	1980-2017	expert	
Spain	1500–1800	15	2013-2018	partial	0		2002-2018	partial	+	120 to 253	1980-2018	partial	
Sweden	580–800	6	2013-2018	complete	0	-10 to 10	2007-2018	complete	+	75 to 125	1980-2018	complete	
Switzerland	350–360	3	2013–2016	complete	+	2 to 14	2007-2018	complete	+	13 to 21	1990-2018	complete	
Turkey	2000–3000	22	2002-2012	partial	?		2008-2019	deficient	?		1980-2013	deficient	
Ukraine	4–6	<1	2009-2018	expert	0	0	2009-2018	expert	0	0	1996-2018	expert	
United Kingdom	510	5	2015	complete	+		2003-2015	complete	+		1982-2015	complete	
EU28	5200–6300	52											
Europe	**9600–12800**	**100**											

[1] See 'Sources' at end of factsheet, and for more details on individual EU Member State reports, see the Article 12 reporting portal at http://bd.eionet.europa.eu/article12/report.
[2] The designation of geographical entities and the presentation of the material do not imply the expression of any opinion whatsoever on the part of IUCN or BirdLife International concerning the legal status of any country, territory or area, or of its authorities, or concerning the delimitation of its frontiers or boundaries.
[3] In the few cases where population size estimates were reported in units other than those specified, they were converted to the correct units using standard correction factors.
[4] The 'method used' (replacing the data 'quality' assessment in the 2015 European Red List) is reported as: a) Complete: complete survey or a statistically robust estimate; b) Partial: based mainly on extrapolation from a limited amount of data; c) Expert: based mainly on expert opinion with very limited data; d) Defficient: insufficient or no data available.
[5] The robustness of regional trends to the effects of any missing or incomplete data was tested using plausible scenarios, based on other sources of information, including any other reported information, recent national Red Lists, scientific literature, other publications and consultation with relevant experts.
[6] Trend directions are reported as: increasing (+); decreasing (-); stable (0); fluctuating (F); or unknown (?).
[7] Trend magnitudes are rounded to the nearest integer.

Trend maps

A symbol appears in each country where the species occurs: the shape and colour of the symbol represent the population trend in that country, and the size of the symbol corresponds to the proportion of the European population occurring in that country.

KEY

- Large increase (≥50%)
- Moderate increase (20–49%)
- Small increase (<20%)
- Increase of unknown magnitude
- Large decrease (≥50%)
- Moderate decrease (20–49%)
- Small decrease (<20%)
- Decrease of unknown magnitude
- Stable or fluctuating
- Unknown
- Present (no population or trend data)
- Extinct since 1980

Each symbol, with the exception of Present and Extinct, may occur in up to three different size classes, corresponding to the proportion of the European population occurring in that country.

- Large: ≥10% of the European population
- Medium: 1–9% of the European population
- Small: <1% of the European population

The designation of geographical entities and the presentation of the material do not imply the expression of any opinion whatsoever on the part of IUCN or BirdLife International concerning the legal status of any country, territory or area, or of its authorities, or concerning the delimitation of its frontiers or boundaries.

Figure 1. Breeding population sizes and short-term trends across Europe.

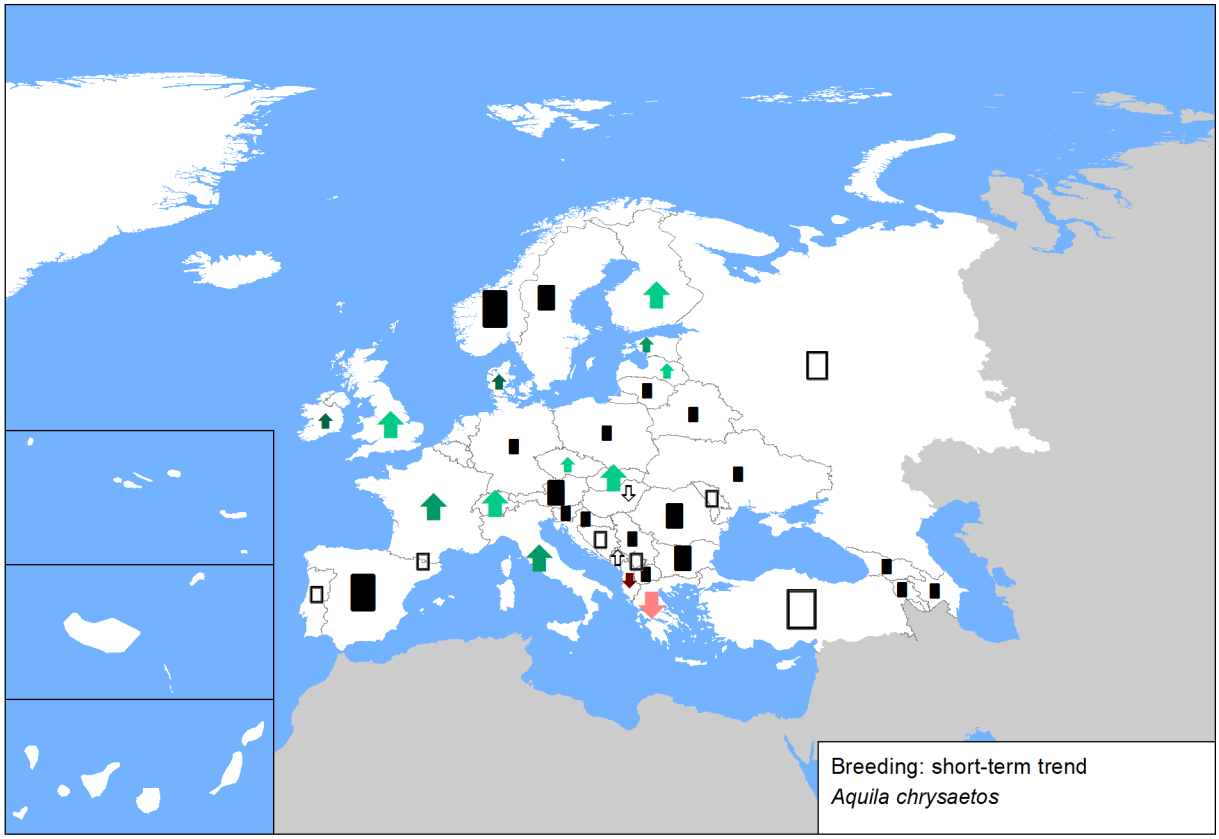
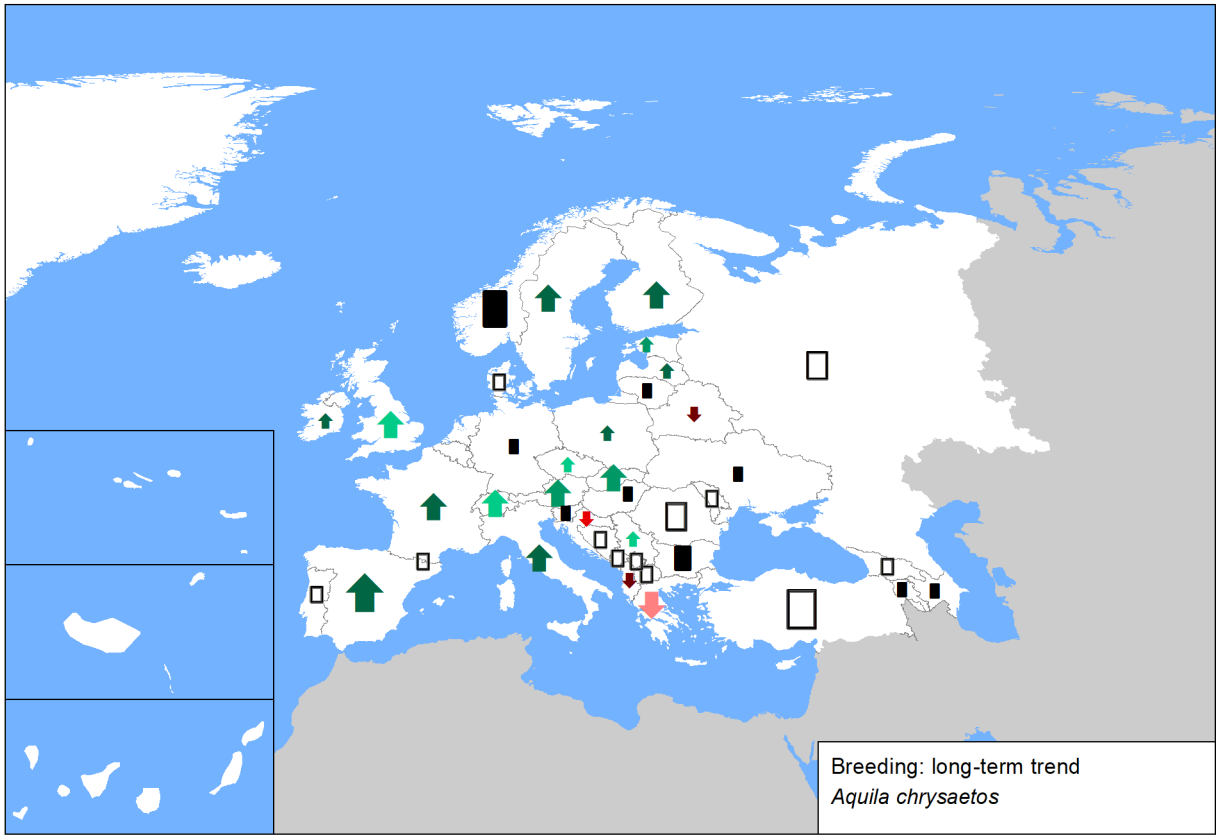


Figure 2. Breeding population sizes and long-term trends across Europe.



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Breeding long-term trend: Bino pers. obs.

Andorra

Breeding population size: Government surveys
Breeding short-term trend: Common Bird Monitoring Scheme of Andorra (SOCA)

Armenia

Breeding population size: TSE NGO
Breeding short-term trend: TSE (2020) The Atlas of the Breeding Birds in Armenia. In preparation.
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Austria

Breeding population size: BirdLife Austria, estimate based on a sample of breeding densities from different sites and habitats
Breeding short-term trend: BirdLife Austria, unpublished data from www.ornitho.at; BirdLife Austria, unpublished archive data
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Azerbaijan

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Breeding long-term trend: AOS Data Base

Belarus

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Aquila chrysaetos (Golden Eagle)

France

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