

***Streptopelia decaocto* (Eurasian Collared-dove)**

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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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.

Streptopelia decaocto (Eurasian Collared-dove)

Table 1. Reported national breeding population size and trends in Europe¹.

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	16600–33000	<1	2007-2018	partial	+	230 to 232	2007-2018	partial	+	230 to 232	1980-2018	expert	
Andorra	28–46	<1	2014-2017	partial	?		2011-2018	deficient	?				
Armenia	280–430	<1	2013-2018	complete	0		2007-2018		?		2003-2018	deficient	
Austria	35000–55000	<1	2013-2018	partial	+		2007-2018	complete	?		1981-2018	deficient	
Azerbaijan	10000–100000	<1	1996-2019	expert	+		2013-2019	expert	+		1980-2019	expert	
Belarus	3500–4500	<1	2010-2018	partial	0	-50 to 50	2012-2019	expert	F	-65 to 65	1980-2019	expert	
Belgium	74200–137000	<1	2013-2018	expert	-	-32 to -19	2008-2018	partial	+	24 to 127	1973-2018	partial	
Bosnia & HG	20000–40000	<1	2015-2018	complete	0		2007-2018	complete	?		1980-2018	deficient	
Bulgaria	80000–150000	<1	2005-2018	partial	F		2000-2018	partial	0	0 to 10	1980-2018	partial	
Croatia	15600–39800	<1	2013-2018	complete	?		2007-2018	deficient	?		1980-2018	deficient	
Cyprus	8000–20000	<1	2013-2018	partial	+	0 to 33	2007-2018	partial	+	100 to 500	1980-2018	expert	
Czechia	180000–360000	2	2014-2017	complete	0		2007-2018	complete	+		1982-2018	complete	
Denmark	28900–29000	<1	2017	partial	-	-54 to -35	2006-2017	complete	0	-27 to 3	1980-2017	complete	
DK: Faroe Is	10	<1	1995	expert	?				?				
Estonia	100–150	<1	2013-2017	expert	+	20 to 50	2006-2017	expert	-	-100 to -50	1980-2017	expert	
Finland	150–250	<1	2013-2018	partial	+		2007-2018	partial	?		1980-2018	deficient	
France	900000–1700000	10	2009-2012	complete	0	-16 to 3	2007-2017	complete	+	61 to 110	1996-2017	complete	
Georgia	2600–26200	<1	2013-2017	partial	?			deficient	?				
Germany	100000–186000	1	2016-2016	complete	-	-21 to -2	2004-2016	complete	0		1980-2016	expert	
Gibraltar	25–50	<1	2014-2018	partial	+	50 to 100	2001-2018	partial	+	100	1980-2018	complete	
Greece	610000–780000	5	2013-2018	partial	0		2007-2018	partial	?		1980-2018	deficient	
Hungary	272000–314000	2	2014-2018	complete	0		2007-2018	complete	+	28 to 78	1980-2018	expert	
Rep. Ireland	78100–257000	1	2011-2016	complete	+	38 to 76	2006-2016	complete	?		1980-2016	deficient	
Italy	400000–600000	4	2013-2018	expert	+	35 to 45	2000-2014	partial	+	500 to 1235	1993-2018	expert	
Kosovo	50000–80000	<1	2007-2019	partial	0		2007-2018	partial	?		1990-2018	partial	
Latvia	200–350	<1	2013-2017	partial	0	1 to 7	2000-2017	partial	-	-32 to -29	1991-2017	partial	
Lithuania	5000–8000	<1	2013-2018	partial	0		2013-2018	partial	-	-20 to -10	1980-2018	partial	
Luxembourg	1500–2000	<1	2013-2018	partial	0	0 to 10	2007-2018	partial	?		1980-2018	expert	
North Macedonia	10000–20000	<1	2014-2019	expert	0		2007-2018	expert	?		1980-2019		
Malta	140–390	<1	2017-2018	complete	+		2008-2018	complete	+		2003-2018	expert	
Moldova	20000–30000	<1	2014-2017	partial	0		2007-2018	partial	0		1990-2018	expert	
Montenegro	10000–15000	<1	2002-2012	expert	0		2007-2018	expert	?				

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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	
Netherlands	55000–70000	<1	2013-2015	complete	-	-28 to -16	2006-2017	complete	0	-44 to 4	1984-2017	complete	
Norway	550–1200	<1	2013-2018	partial	?		2013-2018	deficient	-	0 to 60	1980-2018	complete	
Poland	1080000–1350000	10	2013-2018	complete	+	57 to 85	2007-2018	complete	?		1980-2018	deficient	
Portugal	80000–5000000	5	2013-2018	partial	+		2004-2018	partial	+		1980-2018	partial	
PT: Azores	330–87000	<1	2015-2018	partial	+		2015-2018	partial	?		1980-2018	deficient	
PT: Madeira	100–500	<1	2013-2018	partial	+		2008-2018	partial	+		1980-2018	partial	
Romania	1000000–3000000	14	2013-2018	expert	?	-2 to 8	2008-2018	complete	?		1980-2018	deficient	
Russia	300000–500000	3	2008-2018	partial	F		2008-2018	expert	F		1980-2018	expert	
Serbia	208000–317000	2	2013-2018	partial	0	0	2007-2018	complete	+	10 to 29	1980-2018	complete	
Slovakia	40000–80000	<1	2013-2018	expert	0		2007-2018	expert	0		1980-2018	expert	
Slovenia	24500–31600	<1	2013-2018	complete	-		2008-2018	complete	?		1980-2018	deficient	
Spain	1190000–2270000	13	2004-2006	partial	+		2005-2011	partial	+		1998-2018	partial	
ES: Canary Is	1000–2500	<1	1997-2003	expert	+		2007-2018	expert	+		1980-2018	expert	
Sweden	2300–4300	<1	2013-2018	partial	?	-59 to 54	2007-2018	partial	-	-75 to -25	1980-2018	partial	
Switzerland	15000–25000	<1	2013–2016	partial	0	0 to 78	2007-2018	complete	+	25 to 94	1990-2018	complete	
Turkey	1000000–3000000	14	2013-2019	partial	-		2002-2012	expert	-		2000-2019	expert	
Ukraine	300000–430000	3	2015-2017	partial	F		2007-2019	deficient	-		1980-2018	deficient	
United Kingdom	729000–888000	6	2016	partial	-		2004-2016	complete	+		1980-2016	complete	
EU28	6990000–17500000	76											
Europe	8960000–22100000	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) Deficient: 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 ($\geq 50\%$) | ↓ Large decrease ($\geq 50\%$) |
| ↑ Moderate increase (20–49%) | ↓ Moderate decrease (20–49%) |
| ↑ Small increase ($< 20\%$) | ↓ Small decrease ($< 20\%$) |
| ↑ Increase of unknown magnitude | ↓ 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: $\geq 10\%$ 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.

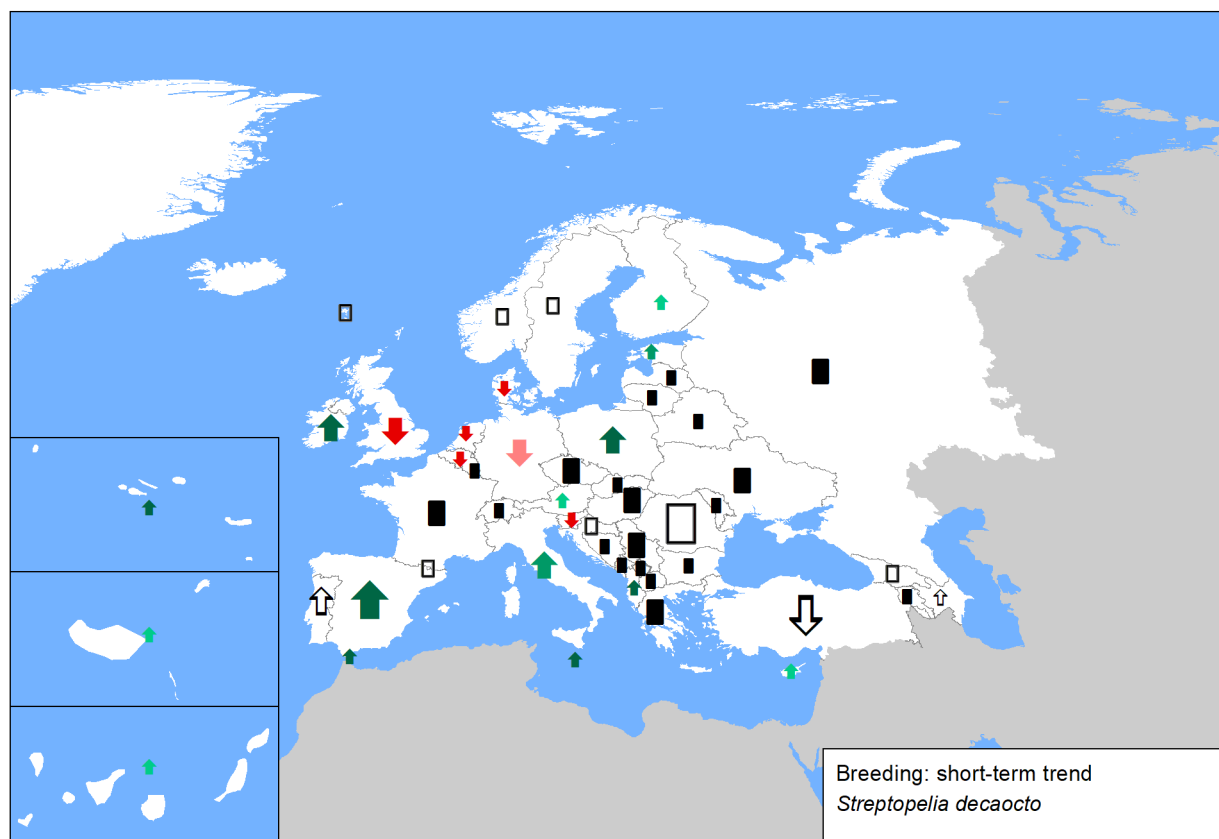
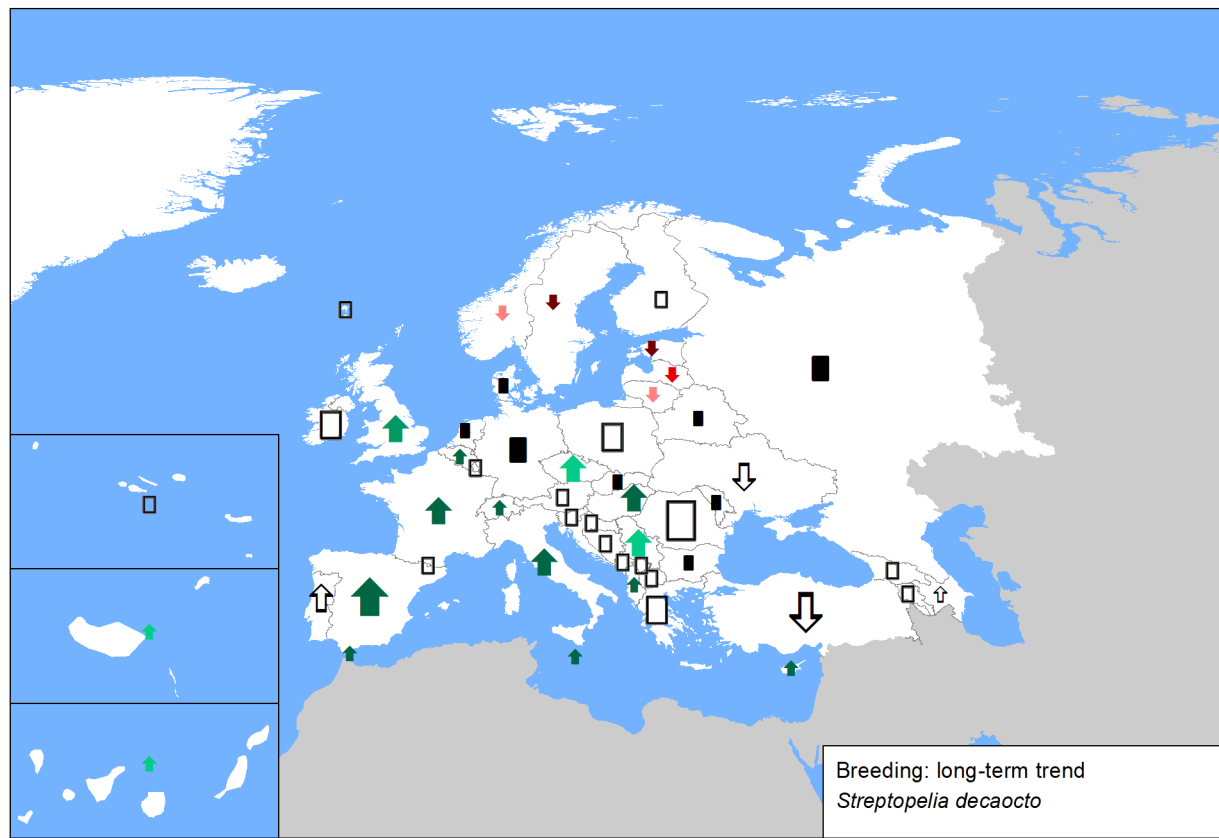


Figure 2. Breeding population sizes and long-term trends across Europe.



Sources

Albania

Breeding population size: Bino & Xeka pers. obs.
Breeding short-term trend: Bino & Xeka pers. obs.
Breeding long-term trend: Bino pers. obs.

Andorra

Breeding population size: Fieldwork EBBA2, published at "Guia dels ocells d'Andorra. J. Nicolau & C. Pladevall, 2018"
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.
Breeding long-term trend: TSE (2020) The Atlas of the Breeding Birds in Armenia. In preparation.

Austria

Breeding population size: BirdLife Austria, estimate based on a sample of breeding densities from different sites and habitats and corrected by the results of the Austrian breeding bird monitoring ("Brutvogelmonitoring") for 1998- 2018
Breeding short-term trend: BirdLife Austria, results of the Austrian Breeding bird monitoring ("Brutvogelmonitoring")
Breeding long-term trend: BirdLife Austria, unpublished

Azerbaijan

Breeding population size: AOS data base
Breeding short-term trend: AOS data base
Breeding long-term trend: AOS Data Base

Belarus

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Belgium

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Bosnia and Herzegovina

Breeding population size: Based on data for EBBA2
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Bulgaria

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Croatia

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Cyprus

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Czechia

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Breeding short-term trend: ČSO (unpubl.): Common Bird Monitoring Programme
Breeding long-term trend: ČSO (unpubl.): Common Bird Monitoring Programme

Denmark

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Breeding short-term trend: Charlotte M. Moshøj, Daniel Palm Eskildsen, Michael Fink Jørgensen & Thomas Vikstrøm, (2018): Overvågning af de almindelige fuglearter i Danmark 1975-2017
Breeding long-term trend: Charlotte M. Moshøj, Daniel Palm Eskildsen, Michael Fink Jørgensen & Thomas Vikstrøm, (2018): Overvågning af de almindelige fuglearter i Danmark 1975-2017

DK: Faroe Is

Breeding population size: BirdLife International (2004) Birds in Europe: population estimates, trends and conservation status. BirdLife International, Cambridge, UK.
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Estonia

Breeding population size: Estonian Working Group on Bird Status and Numbers
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Finland

Breeding population size: Lehtinen, A., Below, A., Jukarainen, A., Laaksonen, T., Lehtinen, T., Mikkola-Roos, M., Pessa, J., Rajasärkkä, A., Rusanen, P., Sirkä, P., Tiainen, J. & Valkama, J. 2019: Suomen lintujen pesimäkantojen koot. – Linnut-vuosikirja 2018: 38-45.
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France

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Georgia

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Germany

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Breeding long-term trend: no data available

Hungary

Breeding population size: Expert opinions National common bird monitoring scheme (MMM) database.

Breeding short-term trend: Expert opinions National common bird monitoring scheme (MMM) database.

Breeding long-term trend: Expert opinions National common bird monitoring scheme (MMM) database

Republic of Ireland

Breeding population size: Lewis, L. J., Coombes, D., Burke, B., O'Halloran, J., Walsh, A., Tierney, T. D. & Cummins, S. (2019) Countryside Bird Survey: Status and trends of common and widespread breeding birds 1998-2016. Irish Wildlife Manuals (in prep). National Parks and Wildlife Service, Department of Culture, Heritage and the Gaeltacht, Ireland.

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Breeding long-term trend: Experts' estimate

North Macedonia

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Breeding short-term trend: unpublished data from the European Breeding Bird Atlas 2

Malta

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Breeding short-term trend: SPPN expert opinion (sppn.moldova@gmail.com)
Breeding long-term trend: SPPN expert opinion (sppn.moldova@gmail.com)

Montenegro

Breeding population size: Puzovic, S., Simic, D., Saveljić, D., Gergelj, J., Tucakov, M., Stojnic, N., Hulo, I., Ham, I., Vizi, O., Sciban, M., Ruzic, M., Vucanovic, M., Jovanovic, T. (2004): Birds of Serbia and Montenegro – Size of nesting populations. I trends: 1990-2002. Ciconia 12,

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Breeding short-term trend: State Environmental Monitoring / Chief Inspectorate of Environmental Protection (survey: MPPL)
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Breeding long-term trend: No sources available.

PT: Madeira

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Breeding short-term trend: Equipa Atlas, 2013 - http://www.atlasdasaves.netmadeira.com/index.php?option=com_content&view=article&id=178&Itemid=66&lang=pt Oliveira, P. & Sepúlveda, P. (2011). Contribuição do Atlas das Aves Nidificantes de Portugal e do Primeiro Atlas das Aves da Madeira para a actualização da listagem das aves nidificantes no Arquipélago da Madeira. SPEA 2011. Livro de resumos - VII Congresso de Ornitologia & I Jornadas Macaronésicas de Ornitologia Sociedade Portuguesa para o Estudo das Aves, Lisboa.
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Breeding short-term trend: Romanian Common Bird Monitoring Programme, Ornitodata (Romanian Ornithological Society) Database, OpenBirdMaps (Milvus Group) Database
Breeding long-term trend: Ornitodata (Romanian Ornithological Society) Database, OpenBirdMaps (Milvus Group) Database, Rombird (Romanian Rarity Commission) Database

Russia

Breeding population size: Voltzit & Kalyakin 2013-2019; Database of the project on Atlas of breeding birds of European Russia
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Ukraine

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