European Environment Agency *European Topic Centre on Biological Diversity*



Columba bollii

Annex I	Yes
International action plan	SAP

Dark-tailed Laurel-pigeon, *Columba bollii*, is a species of pigeon found in woodland and forest and unvegetated or sparsely vegetated land ecosystems.

Columba bollii is endemic to the Canary Islands and has a breeding population size of 2500-10000 individuals and a breeding range size of 1800 square kilometres in the EU27. The breeding population trend in the EU27 is Unknown in the short term and Increasing in the long term.

The EU population status for *Columba bollii* is Unknown, as the data reported were not sufficient to assess the population status of the species.

Columba bollii

Report under the Article 12 of the Birds Directive

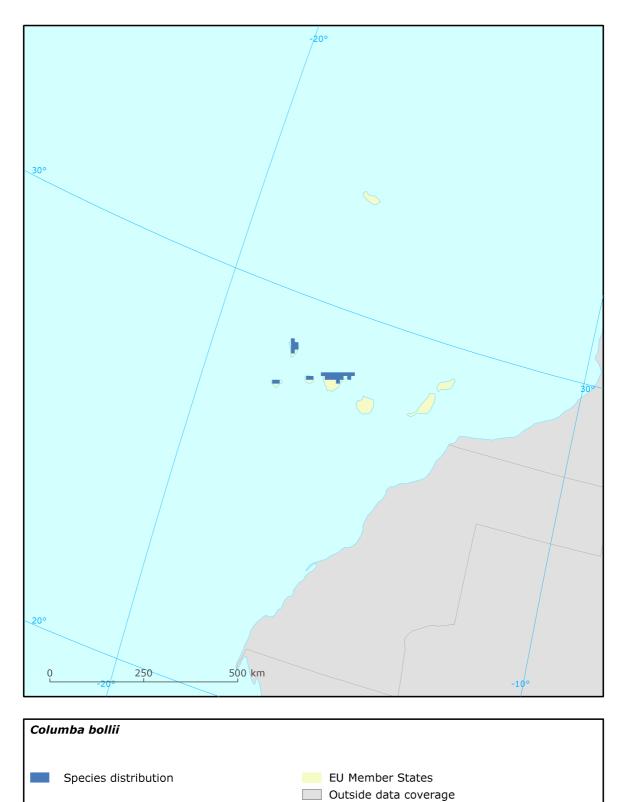
Assessment of status at the European level

Breeding		eding ion trend	_ Range		ng range end	Winter	Winter po tre	opulation nd	_Population
population size	e Short term	Long term	area	Short term	Long term	population size	Short term	Long term	status
2500 - 10000 i	x	+	1800						Unknown

See the endnotes for more informationⁱ

Columba bollii

Report under the Article 12 of the Birds Directive



Columba bollii

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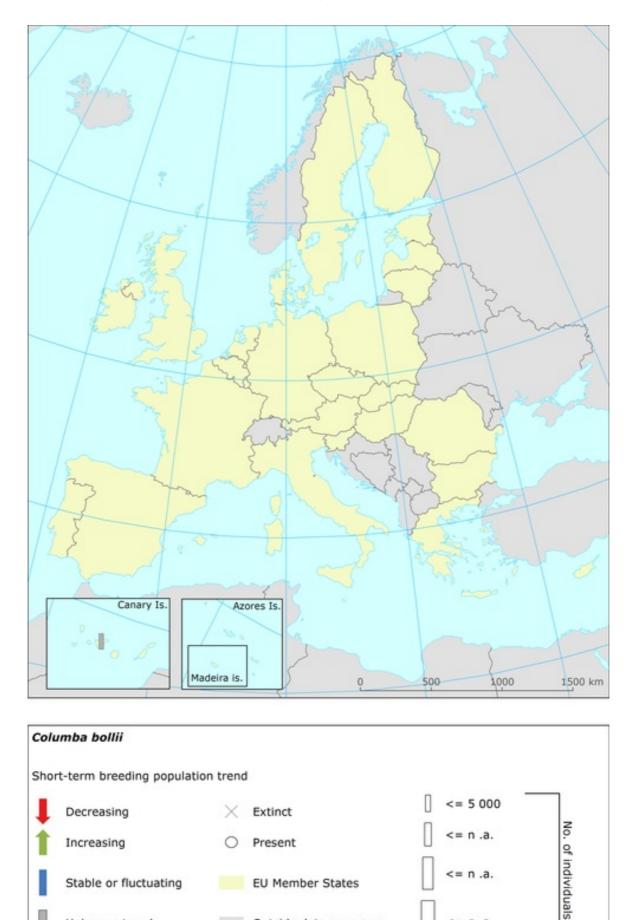
Trends at the Member State level

MS/Ter.	% in	Breeding	Bree populati		Range	Breedin tre	• •	Winter	Winter population trend	
w5/Ter.	EU27	population size	Short term	Long term	area	Short term	Long term	population size	Short term	Long term
ESIC	100.0	2500 - 10000 i	X	+	1875	x	+			

See the endnotes for more informationⁱⁱ

Columba bollii

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Outside data coverage

<= n .a.

Unknown trend

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 reported 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
B07	Other forestry activities	20
G01	Outdoor sports, leisure and recreational activities	20
H06	Excess energy (noise, light, heating, electromagnetic)	20
K03	Interspecific faunal relations	20
M02	Biotic changes (climate change)	20

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
ESIC	breeding	YES	20.16

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.

Columba bollii

Report under the Article 12 of the Birds Directive

Ten most frequently reported 'highly important' conservation measures

Code	Measure	Frequency
6.3	Legal protection of habitats and species	50
7.1	Regulation/ Management of hunting and taking	50

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=A422. 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.

ⁱⁱSpecies 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.