Erythropygia galactotes -- (Temminck, 1820)

ANIMALIA -- CHORDATA -- AVES -- PASSERIFORMES -- MUSCICAPIDAE

Common names: Rufous-tailed Scrub-robin; Agrobate roux; Rufous Bush Chat; Rufous Bush Robin; Rufous-tailed Scrub Robin

European Red List Assessment

European Red List Status				
LC Least Concern, (IUCN version 3.1)				

Assessment Information

Year published:	2015
Date assessed:	2015-03-31
Assessor(s):	BirdLife International
Reviewer(s):	Symes, A.
Compiler(s):	Ashpole, J., Burfield, I., Ieronymidou, C., Pople, R., Wheatley, H. & Wright, L.

Assessment Rationale

European regional assessment: Least Concern (LC) EU27 regional assessment: Least Concern (LC)

At both European and EU27 scales this species has a very large range, and hence does not approach the thresholds for Vulnerable under the range size criterion (Extent of Occurrence 10% in ten years or three generations, or with a specified population structure). Despite the fact that the population trend appears to be decreasing, the decline is not believed to be sufficiently rapid to approach the thresholds for Vulnerable under the population trend criterion (30% decline over ten years or three generations).

For these reasons the species is evaluated as Least Concern within both Europe and the EU27.

Occurrence

Countries/Territories of Occurrence

Native:

Albania; Armenia; Azerbaijan; Bosnia and Herzegovina; Bulgaria; Cyprus; Georgia; Greece; Italy; Macedonia, the former Yugoslav Republic of; Malta; Montenegro; Portugal; Serbia; Spain; Turkey; Gibraltar (to UK)

Vagrant:

France; Germany; Hungary; Ireland, Rep. of; Norway; Romania; Russian Federation; Canary Is. (to ES); Switzerland; Ukraine; United Kingdom

Population

The European population is estimated at 230,000-623,000 pairs, which equates to 460,000-1,250,000 mature individuals. The population in the EU27 is estimated at 204,000-541,000 pairs, which equates to 407,000-1,080,000 mature individuals. For details of national estimates, see Supplementary PDF.

Trend

In Europe and the EU27 the population size is estimated to be decreasing by less than 25% in 11.4 years (three generations). For details of national estimates, see <u>Supplementary PDF</u>.

Habitats and Ecology

In Europe the species breeds mainly in artificial habitats such as olive and almond groves, vineyards, young pine (Pinus) plantations, citrus plantations, parks and orchards. On migration and in winter it is found in similar habitats, often around human settlements. The species breeds in Europe from mid-May to June and pairs in Spain are commonly double-brooded.

The nest is a loose flat cup of dry grass stems, rootlets, twigs, bark and leaves, often incorporating shed snakeskin and lined with fine fibres, hair and feathers. It is built in dense vegetation, often spiny, in a reed clump, small tree (commonly *Olea europaea* or *Pinus halepensis* in SE Spain), shrub or grapevine or in a crevice in a building. When nesting on rubbish tips it shows a preference for human artefacts (e.g. oil drum,

breeze blocks) over bushes. Clutches are three to six eggs (mean in SE Spain 3.6). It forages mainly on the ground, feeding on insects, spiders centipedes, millipedes and earthworms as well as fruit, berries and seeds (Collar 2005). The subspecies found in Europe are migratory, occupying their breeding grounds between April and September and wintering in central, eastern and sub-Saharan Africa (Hagemeijer and Blair 1997).

Habitats & Altitude							
Habitat (leve	Importance	Occurrence					
Artificial/Terrestrial - Arable Land	suitable	breeding					
Artificial/Terrestrial - Pastureland	suitable	breeding					
Artificial/Terrestrial - Plantations	suitable	breeding					
Artificial/Terrestrial - Rural Gardens	suitable	breeding					
Artificial/Terrestrial - Urban Areas	suitable	breeding					
Wetlands (inland) - Seasonal/Intermitten	suitable	breeding					
Altitude	max. 1000 m	Occasional altitudinal limits					

Threats

The population is modest in Armenia and semi-desert habitats there are under threat of agricultural and urban development (Collar 2005).

Threats & Impacts								
Threat (level 1)	Threat (level 2)	Impact and Stresses						
Agriculture & aquaculture	Agro-industry farming	Timing	Scope	Severity	Impact			
		Ongoing	Minority (<50%)	Slow, Significant Declines	Low Impact			
		Stresses						
		Ecosystem conversion; Ecosystem degradation						
Residential & commercial development	Housing & urban areas	Timing	Scope	Severity	Impact			
		Ongoing	Minority (<50%)	Slow, Significant Declines	Low Impact			
		Stresses						
		Ecosystem conversion; Ecosystem degradation						

Conservation

Conservation Actions Underway

Bern Convention Appendix II. There are no known current conservation measures for this species.

Conservation Actions Proposed

The conservation of suitable habitat for this species should be developed. Research into the species's ecology and monitoring programmes should be developed. Threat assessments in other European countries should be undertaken to help develop conservation measures.

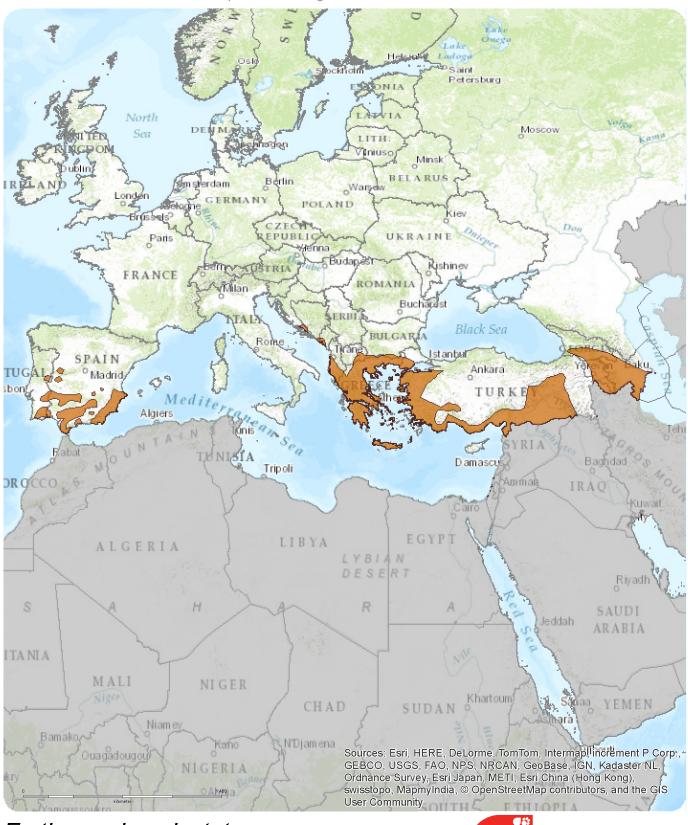
Bibliography

Collar, N. (2005). Rufous Scrub-robin (Erythropygia galactotes). In: del Hoyo, J., Elliott, A., Sargatal, J., Christie, D.A. & de Juana, E. (eds.) (2014). Handbook of the Birds of the World Alive. Lynx Edicions, Barcelona. (retrieved from http://www.hbw.com/node/58479 on 23 January 2015).

Hagemeijer, W.J.M. & Blair, M.J. (1997) The EBCC Atlas of European Breeding Birds: Their Distribution and Abundance. T & A D Poyser, London.

Map (see overleaf)

European Regional Assessment



Erythropygia galactotes

Range

Extant (breeding)

Citation: BirdLife International (2015) European Red List of Birds



