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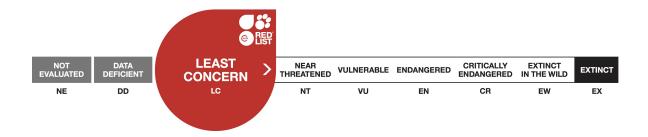
IUCN 2008: T22709691A87882842

Scope: Global Language: English



Luscinia luscinia, Thrush Nightingale

Assessment by: BirdLife International



View on www.iucnredlist.org

Citation: BirdLife International. 2016. Luscinia luscinia. The IUCN Red List of Threatened Species 2016: e.T22709691A87882842. http://dx.doi.org/10.2305/IUCN.UK.2016-3.RLTS.T22709691A87882842.en

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Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Aves	Passeriformes	Muscicapidae

Taxon Name: Luscinia luscinia (Linnaeus, 1758)

Regional Assessments:

• Europe

Common Name(s):

• English: Thrush Nightingale, Thrush-Nightingale

• French: Rossignol progné

Taxonomic Source(s):

del Hoyo, J., Collar, N.J., Christie, D.A., Elliott, A., Fishpool, L.D.C., Boesman, P. and Kirwan, G.M. 2016. HBW and BirdLife International Illustrated Checklist of the Birds of the World. Volume 2: Passerines. Lynx Edicions and BirdLife International, Barcelona, Spain and Cambridge, UK.

Assessment Information

Red List Category & Criteria: Least Concern ver 3.1

Year Published: 2016

Date Assessed: October 1, 2016

Justification:

This species has an extremely large range, and hence does not approach the thresholds for Vulnerable under the range size criterion (Extent of Occurrence <20,000 km² combined with a declining or fluctuating range size, habitat extent/quality, or population size and a small number of locations or severe fragmentation). The population trend appears to be stable, and hence the species does not approach the thresholds for Vulnerable under the population trend criterion (>30% decline over ten years or three generations). The population size is extremely large, and hence does not approach the thresholds for Vulnerable under the population size criterion (<10,000 mature individuals with a continuing decline estimated to be >10% in ten years or three generations, or with a specified population structure). For these reasons the species is evaluated as Least Concern.

Previously Published Red List Assessments

2014 - Least Concern (LC) - http://dx.doi.org/10.2305/IUCN.UK.2014-2.RLTS.T22709691A62580487.en

2012 - Least Concern (LC)

2009 - Least Concern (LC)

2008 - Least Concern (LC)

2004 - Least Concern (LC)

2000 – Lower Risk/least concern (LR/Ic)

1994 – Lower Risk/least concern (LR/Ic)

1988 - Lower Risk/least concern (LR/Ic)

Geographic Range

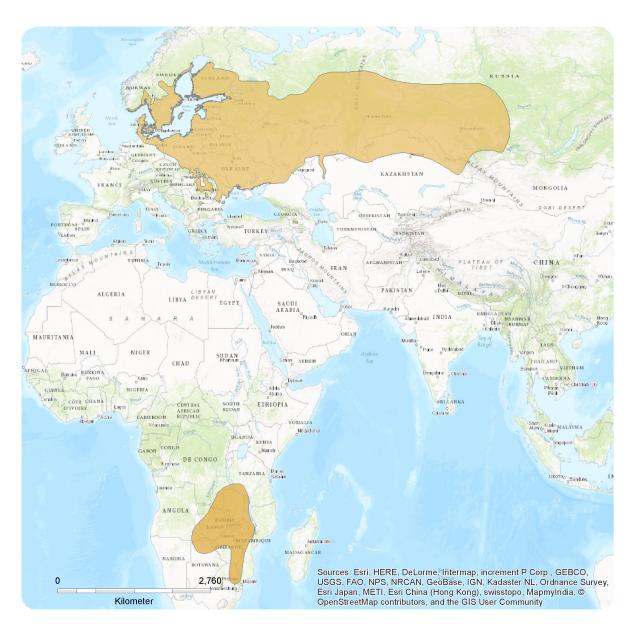
Country Occurrence:

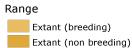
Native: Austria; Azerbaijan; Bahrain; Belarus; Botswana; Bulgaria; Congo, The Democratic Republic of the; Cyprus; Czech Republic; Denmark; Egypt; Eritrea; Estonia; Ethiopia; Finland; Germany; Greece; Hungary; Iran, Islamic Republic of; Iraq; Israel; Italy; Jordan; Kazakhstan; Kenya; Kuwait; Latvia; Lebanon; Lithuania; Malawi; Moldova; Montenegro; Mozambique; Namibia; Netherlands; Norway; Palestinian Territory, Occupied; Poland; Qatar; Romania; Russian Federation; Saudi Arabia; Serbia (Serbia); Slovakia; Somalia; South Africa; South Sudan; Sudan; Sweden; Syrian Arab Republic; Tanzania, United Republic of; Turkey; Turkmenistan; Uganda; Ukraine; United Arab Emirates; Uzbekistan; Yemen; Zambia; Zimbabwe

Vagrant: Afghanistan; Belgium; France; Ireland; Kyrgyzstan; Libya; Malta; Nigeria; Oman; Spain; Switzerland; United Kingdom

Distribution Map

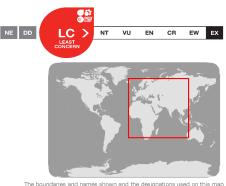
Luscinia luscinia





Compiled by:

BirdLife International and Handbook of the Birds of the World (2016) $\,$



The boundaries and names shown and the designations used on this map do not imply any official endorsement, acceptance or opinion by IUCN.



Population

In Europe, the breeding population is estimated to number 3,780,000-6,360,000 pairs, which equates to 7,550,000-12,700,000 mature individuals (BirdLife International 2015). Europe forms c.60% of the global range, so a very preliminary estimate of the global population size is 12,600,000-21,200,000 mature individuals, although further validation of this estimate is needed.

Trend Justification

In Europe the overall trend from 1980-2013 was stable (EBCC 2015).

Current Population Trend: Stable

Habitat and Ecology (see Appendix for additional information)

This species occupies lowland river valleys with deciduous and mixed woodland bordering waterbodies, beech (*Fagus*) and hornbeam (*Carpinus*) forest, small woodlots of young deciduous trees, dense thickets in forest edges, regenerating forest on clear-cut land, wet willow (*Salix*) thickets, alder (*Alnus*) carrs, lowland orchards, river gorges, urban scrub, parks and cemeteries. It requires deep soft humus with some leaf litter, tall, dense, patchy herbage, and thickets of brambles, bushes, shrubs and low trees typically along riverbanks, near standing water or in damp depressions. In African wintering range it uses damp rank vegetation, overgrown streamsides, thick hedges of *Euphorbia* and *Lantana*, woodland undergrowth and thickets at 500-1,500 m. Breeding occurs from mid-May to early July. The nest is a loose bulky cup of leaves and grass, lined with fine stems and hair, placed on ground in sheltered position among dead branches, roots or thick leaf litter. Clutches are four or five eggs. The diet is mainly invertebrates with some fruit. The species is migratory, wintering in Africa (Collar 2015).

Systems: Terrestrial, Freshwater

Threats

Population fluctuations appear to correlate with changes in habitat composition and climate amelioration. During the 1900s, numbers fell with the decline of slash-and-burn cultivation which produced its preferred young deciduous woodlands (Hagemeijer and Blair 1997).

Conservation Actions (see Appendix for additional information)

Conservation Actions Underway

Bern Convention Appendix II. There are currently no known conservation measures for this species within Europe.

Conservation Actions Proposed

No conservation measures are currently needed for this species within Europe.

Credits

Assessor(s): BirdLife International

Reviewer(s): Butchart, S. & Symes, A.

Facilitators(s) and Butchart, S., Ekstrom, J., Symes, A., Ashpole, J Compiler(s):

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External Resources

For Images and External Links to Additional Information, please see the Red List website.

Appendix

Habitats

(http://www.iucnredlist.org/technical-documents/classification-schemes)

Habitat	Season	Suitability	Major Importance?
1. Forest -> 1.4. Forest - Temperate	Breeding	Suitable	Yes
1. Forest -> 1.7. Forest - Subtropical/Tropical Mangrove Vegetation Above High Tide Level	Passage	Suitable	No
3. Shrubland -> 3.4. Shrubland - Temperate	Breeding	Suitable	No
3. Shrubland -> 3.6. Shrubland - Subtropical/Tropical Moist		Suitable	No
4. Grassland -> 4.4. Grassland - Temperate	Breeding	Suitable	No
5. Wetlands (inland) -> 5.1. Wetlands (inland) - Permanent Rivers/Streams/Creeks (includes waterfalls)		Suitable	Yes
5. Wetlands (inland) -> 5.1. Wetlands (inland) - Permanent Rivers/Streams/Creeks (includes waterfalls)		Suitable	Yes
14. Artificial/Terrestrial -> 14.1. Artificial/Terrestrial - Arable Land	Breeding	Suitable	No
14. Artificial/Terrestrial -> 14.1. Artificial/Terrestrial - Arable Land	Non- breeding	Suitable	No
14. Artificial/Terrestrial -> 14.3. Artificial/Terrestrial - Plantations	Breeding	Suitable	No
14. Artificial/Terrestrial -> 14.3. Artificial/Terrestrial - Plantations		Suitable	No
14. Artificial/Terrestrial -> 14.4. Artificial/Terrestrial - Rural Gardens	Breeding	Suitable	No
14. Artificial/Terrestrial -> 14.4. Artificial/Terrestrial - Rural Gardens	Non- breeding	Suitable	No
14. Artificial/Terrestrial -> 14.5. Artificial/Terrestrial - Urban Areas	Breeding	Suitable	No
14. Artificial/Terrestrial -> 14.5. Artificial/Terrestrial - Urban Areas	Non- breeding	Suitable	No

Conservation Actions in Place

(http://www.iucnredlist.org/technical-documents/classification-schemes)

Conservation Actions in Place		
In-Place Research, Monitoring and Planning		
Action Recovery plan: No		
Systematic monitoring scheme: Yes		
In-Place Land/Water Protection and Management		

Conservation Actions in Place

Conservation sites identified: Yes, over entire range

Occur in at least one PA: Yes

Invasive species control or prevention: No

In-Place Species Management

Successfully reintroduced or introduced beningly: No

Subject to ex-situ conservation: No

In-Place Education

Subject to recent education and awareness programmes: No

Included in international legislation: Yes

Subject to any international management/trade controls: No

Additional Data Fields

Distribution

Continuing decline in area of occupancy (AOO): Unknown

Extreme fluctuations in area of occupancy (AOO): No

Estimated extent of occurrence (EOO) (km²): 2050000

Continuing decline in extent of occurrence (EOO): Unknown

Extreme fluctuations in extent of occurrence (EOO): No

Continuing decline in number of locations: Unknown

Extreme fluctuations in the number of locations: No

Upper elevation limit (m): 2200

Population

Number of mature individuals: 12000000-21999999

Continuing decline of mature individuals: Unknown

Extreme fluctuations: No

Population severely fragmented: No

Continuing decline in subpopulations: Unknown

Extreme fluctuations in subpopulations: No

All individuals in one subpopulation: No

Habitats and Ecology

Continuing decline in area, extent and/or quality of habitat: Unknown

Generation Length (years): 4.2

Movement patterns: Full Migrant

The IUCN Red List Partnership



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<u>Programme</u>, the <u>IUCN Species Survival Commission</u> (SSC) and <u>The IUCN Red List Partnership</u>.

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