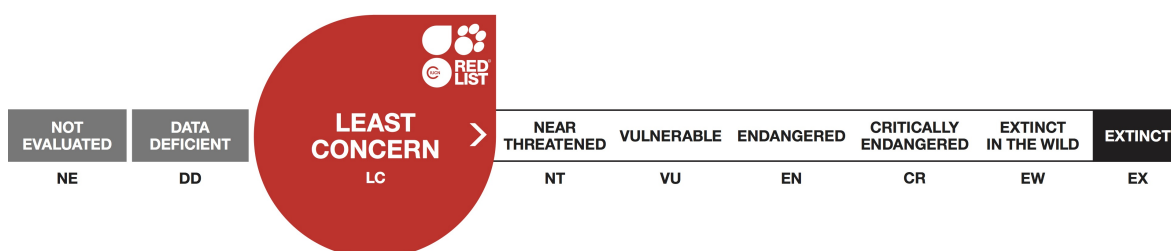


## *Scobicia barbifrons*

Assessment by: Nardi, G. & Mico, E.



View on [www.iucnredlist.org](http://www.iucnredlist.org)

**Citation:** Nardi, G. & Mico, E. 2010. *Scobicia barbifrons*. *The IUCN Red List of Threatened Species 2010*: e.T157694A5126557. <http://dx.doi.org/10.2305/IUCN.UK.2010-1.RLTS.T157694A5126557.en>

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## Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Arthropoda	Insecta	Coleoptera	Bostrichidae

**Taxon Name:** *Scobicia barbifrons* (Wollaston, 1864)

**Synonym(s):**

- *Xylopertha barbifrons*

## Assessment Information

**Red List Category & Criteria:** Least Concern [ver 3.1](#)

**Year Published:** 2010

**Date Assessed:** June 5, 2009

**Justification:**

European regional assessment: listed as Least Concern because although the species has a relatively small range and there is no information on the population size or trends, it is a polyphagous species not dependent on wood of large diameter (rather the opposite) and can tolerate modified habitats, thus making it unlikely to be declining fast enough to qualify for listing in a more threatened category.

EU 27 regional assessment: listed as Least Concern because although the species has a relatively small range and there is no information on the population size or trends, it is a polyphagous species not dependent on wood of large diameter (rather the opposite) and can tolerate modified habitats, thus making it unlikely to be declining fast enough to qualify for listing in a more threatened category.

## Geographic Range

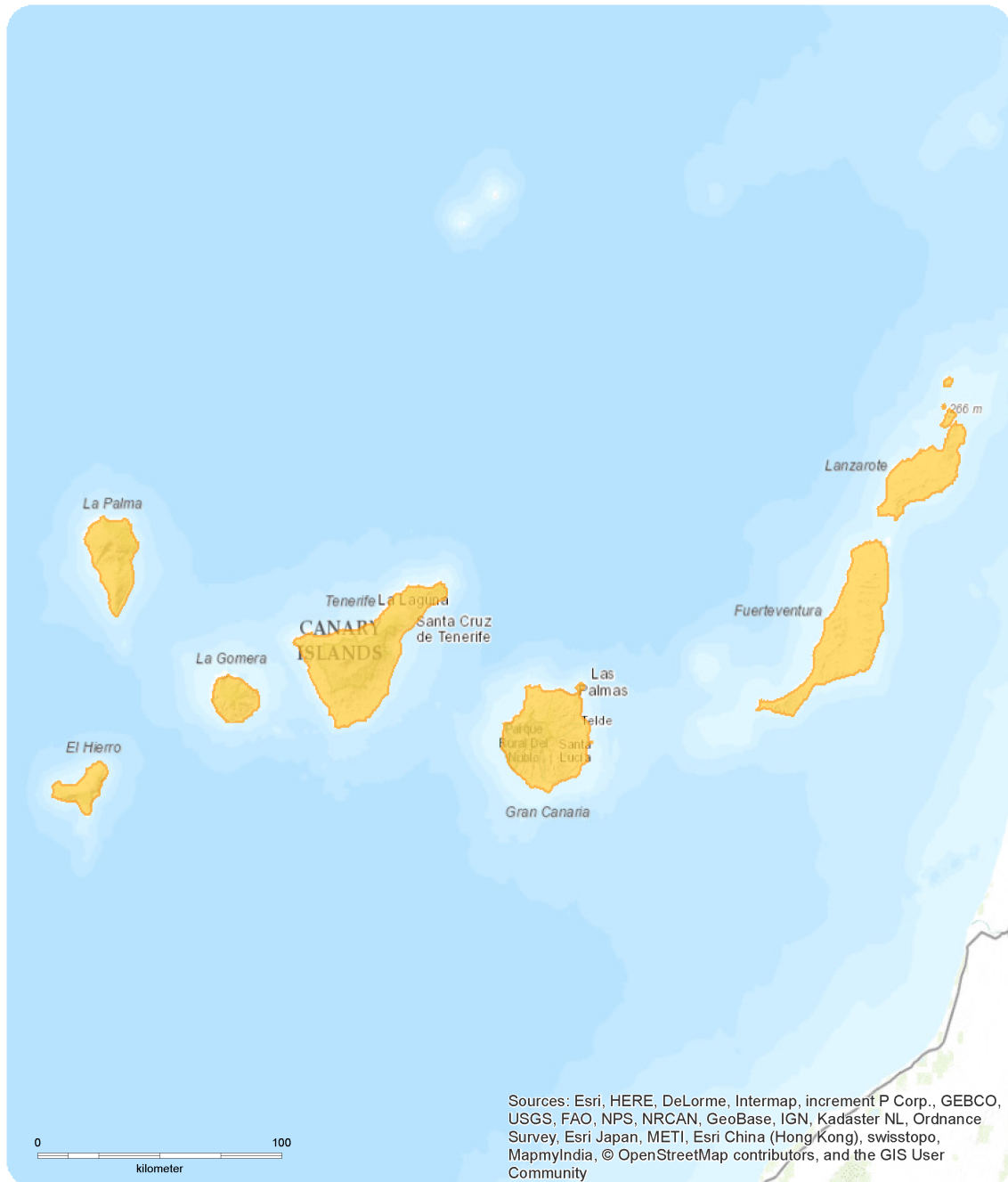
**Range Description:**

This species only occurs in the Spanish archipelago, the Canary Islands, in the Atlantic Ocean.

**Country Occurrence:**

**Native:** Spain (Canary Is.)

# Distribution Map

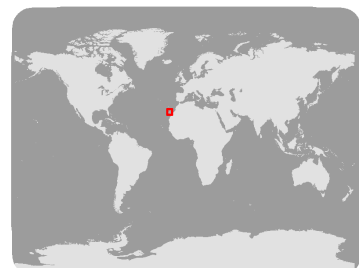


## *Scobicia barbifrons*

Range

■ Extant (resident)

Compiled by:  
IUCN (International Union for Conservation of Nature)



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 the Canary Islands, the species is recorded from all the islands except for Lanzarote (Machado and Oromi 2000). The population size and trends are unknown, but the species is not restricted to certain habitat types, and perhaps is common at least in some of the islands (Zoological Museum Lund holds 120 specimens).

**Current Population Trend:** Unknown

## Habitat and Ecology (see Appendix for additional information)

This is an obligate saproxylic species. It has been reared from dead branches of *Launaea spinosa*, a shrub, growing in near-coast habitats (Israelson 1974). It has also been reared from deadwood of *Ficus carica* (Lesne, 1904) and, in Gran Canaria, from dead branches of *Vitis vinifera* (Lesne, 1905). Probably, these are only three of a variety of potential hosts.

**Systems:** Terrestrial

## Use and Trade

Saproxylic Coleoptera tend to be popular with beetle collectors although trade is rarely an issue, the only exceptions being a few larger species of more dramatic form or colour.

## Threats

No information available.

## Conservation Actions (see Appendix for additional information)

There is no information regarding the conservation actions for this species; probably none are needed at present.

## Credits

**Assessor(s):** Nardi, G. & Mico, E.

**Reviewer(s):** Alexander, K. & Nieto, A.

## Bibliography

Israelson, G. 1974. New or poorly known Anobiidae from the Canarian Islands, with keys. *Miscelanea Zoologica* 3(4): 79-80.

IUCN. 2010. IUCN Red List of Threatened Species (ver. 2010.1). Available at: [www.iucnredlist.org](http://www.iucnredlist.org). (Accessed: 10 March 2010).

Lesne, P. 1904. *Supplement au Synopsis des Bostrychides paléartiques*. L'Abeille.

Lesne, P. 1905. Notes additionnelles et rectificatives sur les Bostrychides paléartiques. *L'Abeille* 30: 249-254.

Machado, A. and Oromi, P. 2000. *Elenco de los Coleopteros de las Islas Canarias*. Instituto de Estudios Canarios, La Laguna.

## Citation

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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	-	Suitable	-

## Conservation Actions in Place

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

Conservation Actions in Place
In-Place Land/Water Protection and Management
Occur in at least one PA: Unknown

## Research Needed

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

Research Needed
1. Research -> 1.2. Population size, distribution & trends
1. Research -> 1.5. Threats

## The IUCN Red List Partnership



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