

Delagrangaeus schurmanni

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



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Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Arthropoda	Insecta	Coleoptera	Cerambycidae

Taxon Name: *Delagrangeus schurmanni* Sama, 1985

Assessment Information

Red List Category & Criteria: Vulnerable D2 [ver 3.1](#)

Year Published: 2010

Date Assessed: June 5, 2009

Justification:

European regional assessment: listed as Vulnerable under criterion D2 in view that it is only known from four sites on three different islands and it is endemic to the Canary Islands. It may possibly qualify as Vulnerable or Endangered under Criterion B, but it is difficult to say because there is little information on population trend, and it is not known whether suitable habitat is stable or decreasing. EU 27 regional assessment: listed as Vulnerable under criterion D2 in view that it is only known from four sites on three different islands and it is endemic to the Canary Islands. It may possibly qualify as Vulnerable or Endangered under Criterion B, but it is difficult to say because there is little information on population trend, and it is not known whether suitable habitat is stable or decreasing.

Geographic Range

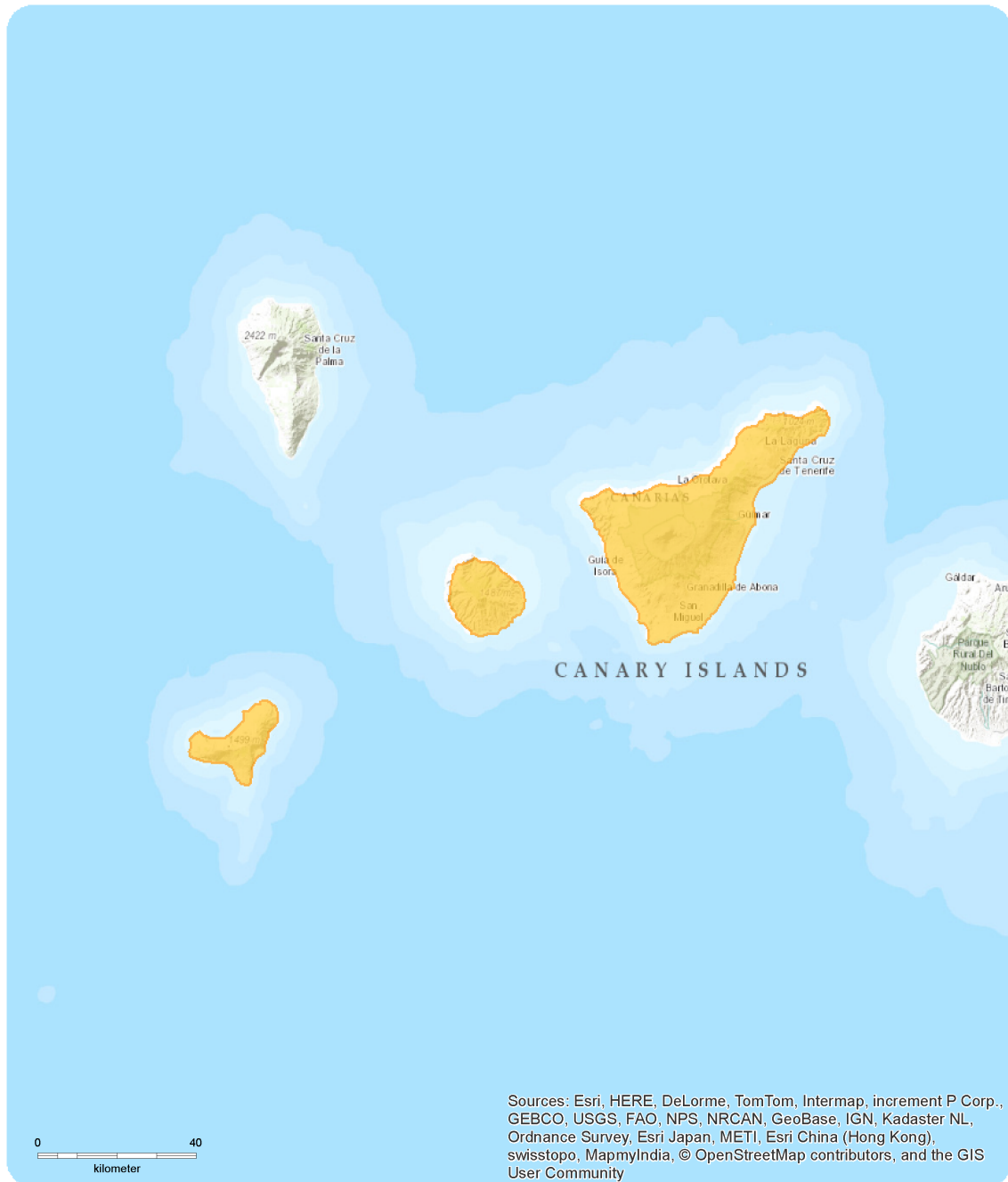
Range Description:

This species is only found in the Spanish archipelago of the Canary Islands in the Atlantic Ocean. Endemic to the Canary Islands. Known from Tenerife, La Gomera, and El Hierro. Reported from five sites by González Peña *et al.* (2007).

Country Occurrence:

Native: Spain (Canary Is.)

Distribution Map

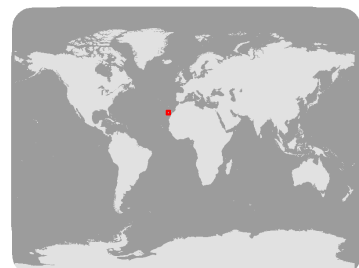


Delagrangeus schurmanni

Range

■ Extant (resident)

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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

There is little information available on the abundance of this species.

Current Population Trend: Unknown

Habitat and Ecology (see Appendix for additional information)

This is an obligate saproxylic species. Found in the deadwood of juniper trees (*Juniperus* sp.) in woodland, but no information is available on any requirements for canopy open-ness.

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)

No specific conservation measures are in place for this species. It does not appear to occur in any protected areas. Further research is needed to determine what current and potential threats are present for this species.

Credits

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

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

Bibliography

González Peña, C., Vives, E. and Sousa Zuzarte, A.J. 2007. *Nuevo catálogo de los Cerambycidae (Coleoptera) de la Península Ibérica, islas Baleares e islas atlánticas: Canarias, Açores y Madeira*. Sociedad Entomologica Aragonesa, Zaragoza.

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

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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: No

Conservation Actions Needed

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

Conservation Actions Needed
1. Land/water protection -> 1.1. Site/area protection
2. Land/water management -> 2.1. Site/area management

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

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