The IUCN Red List of Threatened Species™
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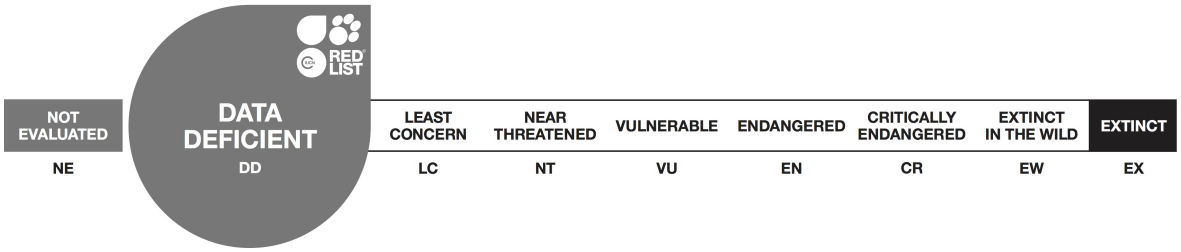
Megachile binominata

Assessment by: Dewulf, A. & Praz, C.



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If you see any errors or have any questions or suggestions on what is shown in this document, please provide us with feedback so that we can correct or extend the information provided.

Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Arthropoda	Insecta	Hymenoptera	Megachilidae

Taxon Name: *Megachile binominata* Smith, 1853

Assessment Information

Red List Category & Criteria: Data Deficient ver 3.1

Year Published: 2014

Date Assessed: November 28, 2013

Justification:

Listed as Data Deficient as there is no information available on the population size, trends, habitat, ecology and threats. Research should be conducted in order to determine the status of this species.

Geographic Range

Range Description:

The species is only known from the Canary Islands (Ascher and Pickering 2014).

Country Occurrence:

Native: Spain (Canary Is.)

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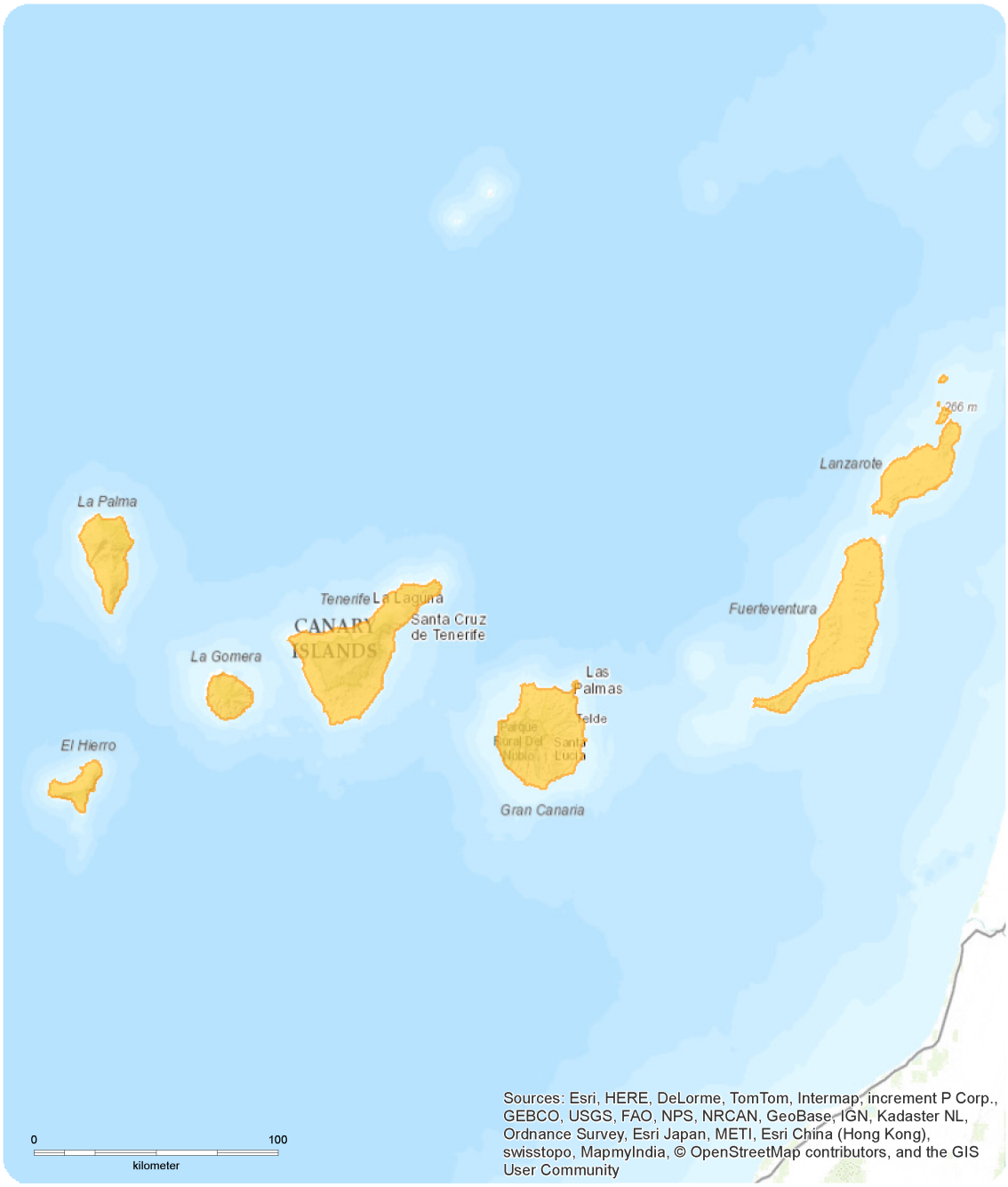
Distribution Map



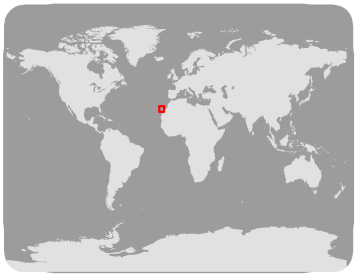
Megachile binominata

NE | **DD** DATA DEFICIENT | LC | NT | VU | EN | CR | EW | EX

Range

Extant (resident)

Compiled by:
IUCN European Red List



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

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Population

There is no information available for the population size and trend of this species.

Current Population Trend: Unknown

Habitat and Ecology (see Appendix for additional information)

There is no information available on the habitat or biology of this species.

Systems: Terrestrial

Use and Trade

This species is not traded or exploited commercially.

Threats

The threats to this species are not known.

Conservation Actions (see Appendix for additional information)

The species is not listed in any National Red Lists or Red Data Books. There are no conservation actions in place for this species, and it is unknown whether its distribution overlaps with any protected areas throughout its range. Further research should be conducted to determine the population size and trends, habitat and ecology, and threats to the species.

Credits

Assessor(s): Dewulf, A. & Praz, C.

Reviewer(s): Nieto, A., García, M. & Michez, D.

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Ascher, J.S. and Pickering, J. 2014. Discover Life bee species guide and world checklist (Hymenoptera: Apoidea: Anthophila). Available at: http://www.discoverlife.org/mp/20q?guide=Apoidea_species&flags=HAS:&guide=Apoidea_species&cl=EI.

IUCN. 2014. The IUCN Red List of Threatened Species. Version 2014.3. Available at: www.iucnredlist.org. (Accessed: 13 November 2014).

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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?
0. Root -> 18. Unknown	Unknown	Unknown	-

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 -> 1.3. Life history & ecology
1. Research -> 1.5. Threats

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