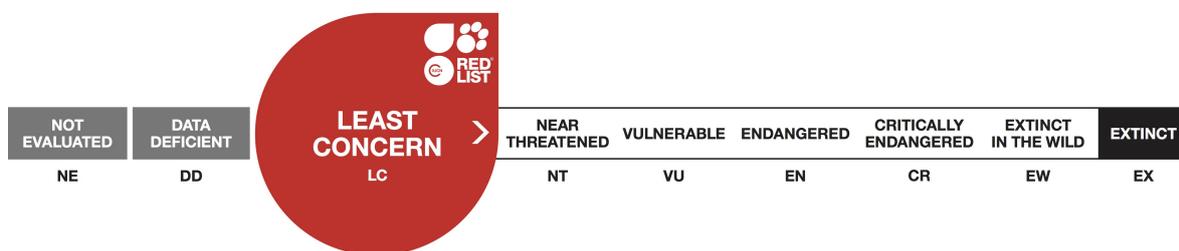


## *Acanthodactylus busacki*, Busack's Fringe-fingered Lizard

Assessment by: Geniez, P., Mateo Miras, J.A., Joger, U., Pleguezuelos, J., Slimani, T. & El Mouden, E.H.



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## Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Reptilia	Squamata	Lacertidae

**Taxon Name:** *Acanthodactylus busacki* Salvador, 1982

### Common Name(s):

- English: Busack's Fringe-fingered Lizard

## Assessment Information

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

**Year Published:** 2010

**Date Assessed:** June 30, 2009

### Justification:

*Acanthodactylus busacki* is listed as Least Concern in view of its relatively wide distribution, and because there are no major threats impacting it. This species is not experiencing declines and cannot be considered as threatened.

## Geographic Range

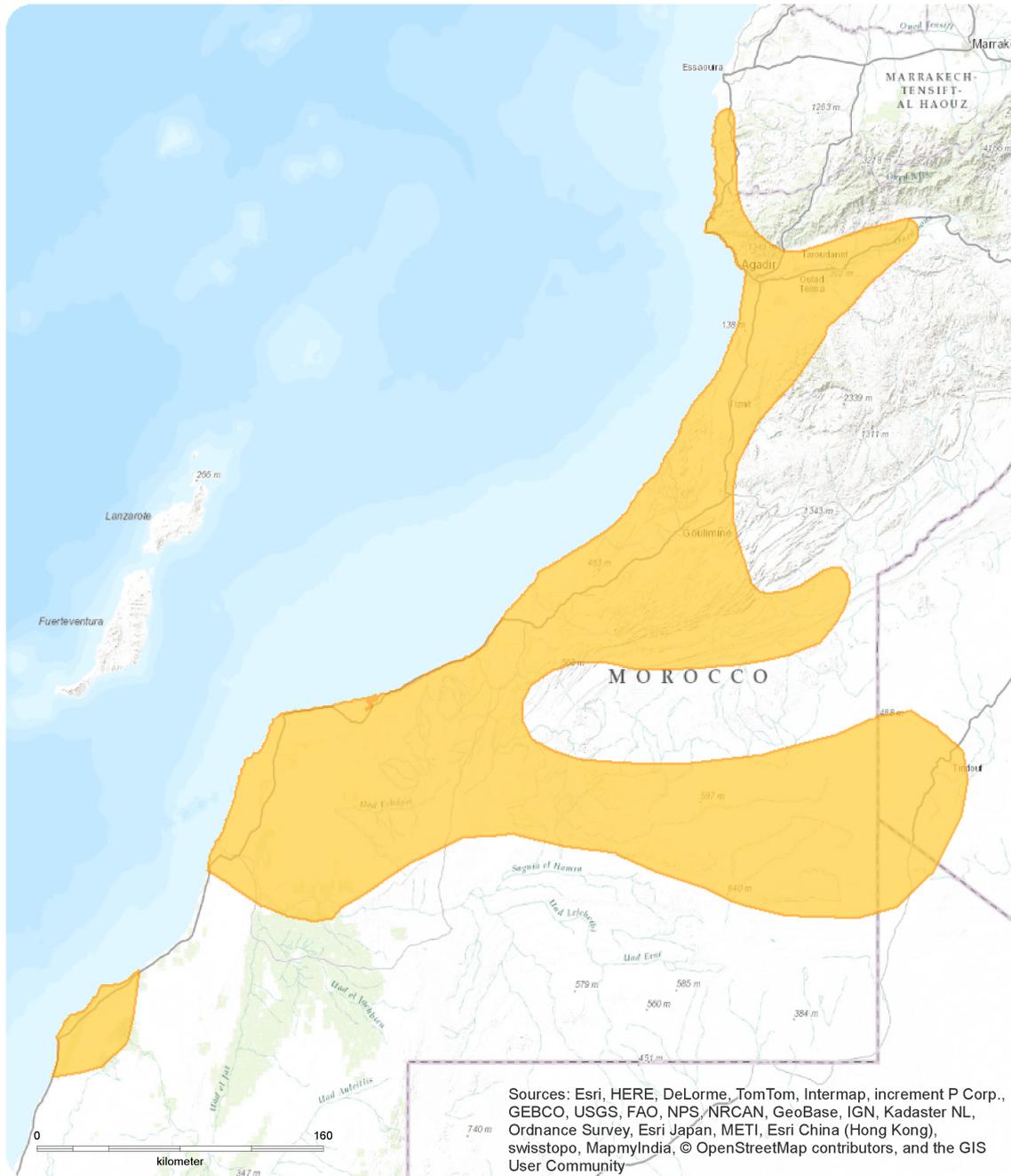
### Range Description:

This species has a fragmented distribution and is known from coastal Western Sahara, southwestern Morocco, where it is present in the Souss Valley and the Atlantic coastal area from Tamri to Boujdour, as well as the extreme western Algeria (only around Tindouf) (P. Geniez and P.-A. and Crochet pers. comms. 2010). It occurs from sea level to 580 m above sea level.

### Country Occurrence:

**Native:** Algeria; Morocco; Western Sahara

# Distribution Map



## *Acanthodactylus busacki*

Range

■ Extant (resident)

Compiled by:  
IUCN



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



## Population

This species can be common in good habitat.

**Current Population Trend:** Stable

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

This species is found in arid and semi-arid stony plains and is sometimes abundant in Macaronesian-type vegetation dominated by *Euphorbia* species or other shrubs. It is an egg-laying species.

**Systems:** Terrestrial

## Threats

The threats to this species are not currently well-known; however coastal developments in Western Sahara puts the southernmost populations of this species at risk (P. Geniez and P-A Crochet pers. comms. 2010).

## Conservation Actions (see Appendix for additional information)

There are no direct conservation measures for this species, however, it occurs in Souss-Massa National Park in Morocco and in several other protected areas. More research is needed to investigate this species' taxonomy.

## Credits

**Assessor(s):** Geniez, P., Mateo Miras, J.A., Joger, U., Pleguezuelos, J., Slimani, T. & El Mouden, E.H.

**Reviewer(s):** Böhm, M., Collen, B. & Ram, M. (Sampled Red List Index Coordinating Team)

**Contributor(s):** De Silva, R., Milligan, H.T., Wearn, O.R., Wren, S., Zamin, T., Sears, J., Wilson, P., Lewis, S., Lintott, P. & Powney, G.

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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?
3. Shrubland -> 3.5. Shrubland - Subtropical/Tropical Dry	-	Suitable	-
3. Shrubland -> 3.8. Shrubland - Mediterranean-type Shrubby Vegetation	-	Suitable	-
8. Desert -> 8.1. Desert - Hot	-	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: Yes

### Research Needed

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

Research Needed
1. Research -> 1.1. Taxonomy

### Additional Data Fields

Distribution
Lower elevation limit (m): 0
Upper elevation limit (m): 580
Population
Population severely fragmented: No

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