



## Lacerta monticola

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<b>Annex</b>	II, IV
<b>Priority</b>	No
<b>Species group</b>	Reptiles
<b>Regions</b>	Atlantic, Mediterranean

### *Lacerta monticola*

The Iberian rock lizard is found on the north-western Iberian Peninsula. It occurs in the mountain ranges of the north-western Spain, in Spanish Central system and in Serra da Estrela in Portugal. It inhabits various types of habitats, like grasslands, heaths or shrub formations, occurring on rocks and rocky slopes

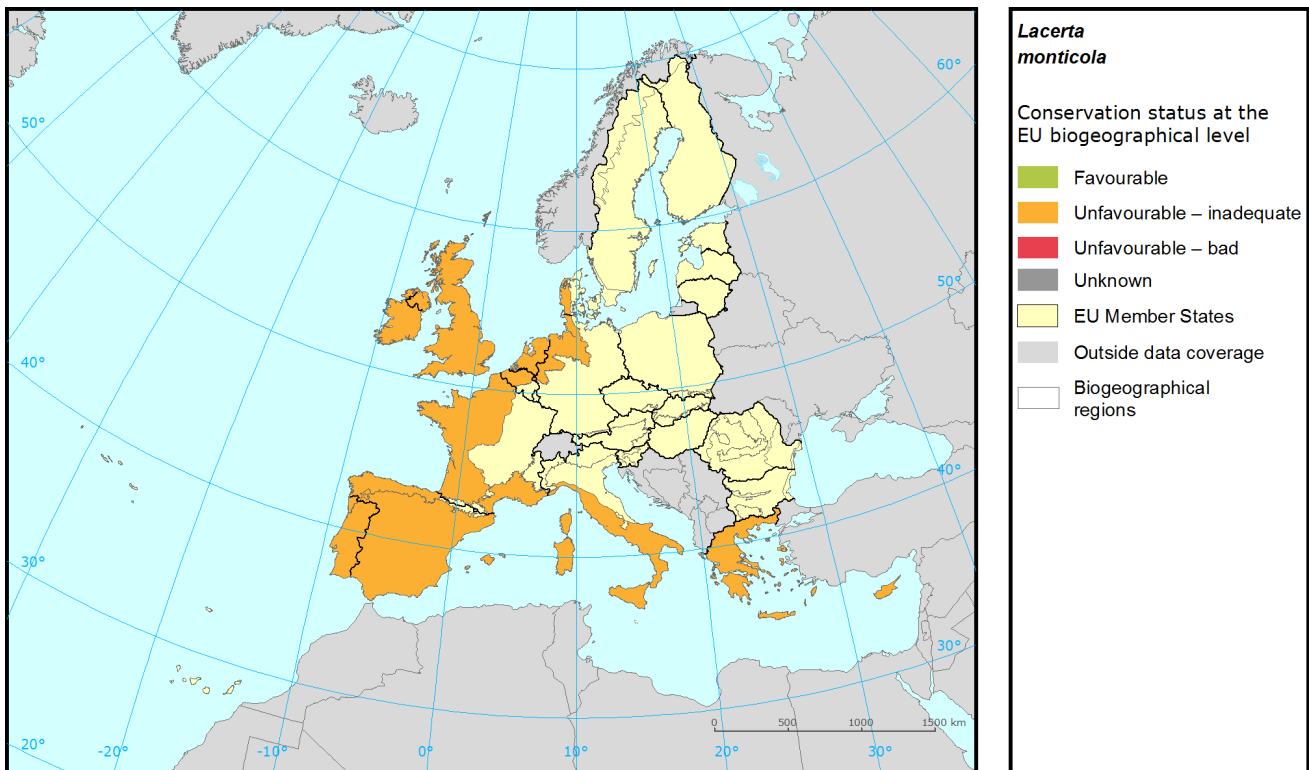
This species is reported by Spain in the Atlantic biogeographical region and Spain and Portugal in the Mediterranean biogeographical region. The conservation status of both biogeographical regions has been assessed as 'unfavourable-inadequate' for the current reporting period, changing from 'unknown' in the previous reporting period due to a change in methodology by Spain. Portugal reported sport and leisure structures, skiing complex, reduction of habitat connectivity, garbage and solid waste, and burning down as high-ranking pressures for this species. Moreover, Spain reported reduction or loss of specific habitat features as a medium-ranked pressure and threat for both biogeographical region.

The IUCN Red List classifies the species as vulnerable due to its low Extent of Occurrence, the severe fragmentation of its distribution and the continuing decline in the extent and quality of its habitat (<http://www.iucnredlist.org/details/61448/1> consulted on 25 February 2015).

# Species: *Lacerta monticola*

Report under the Article 17 of the Habitats Directive

## Assessment of conservation status at the European biogeographical level



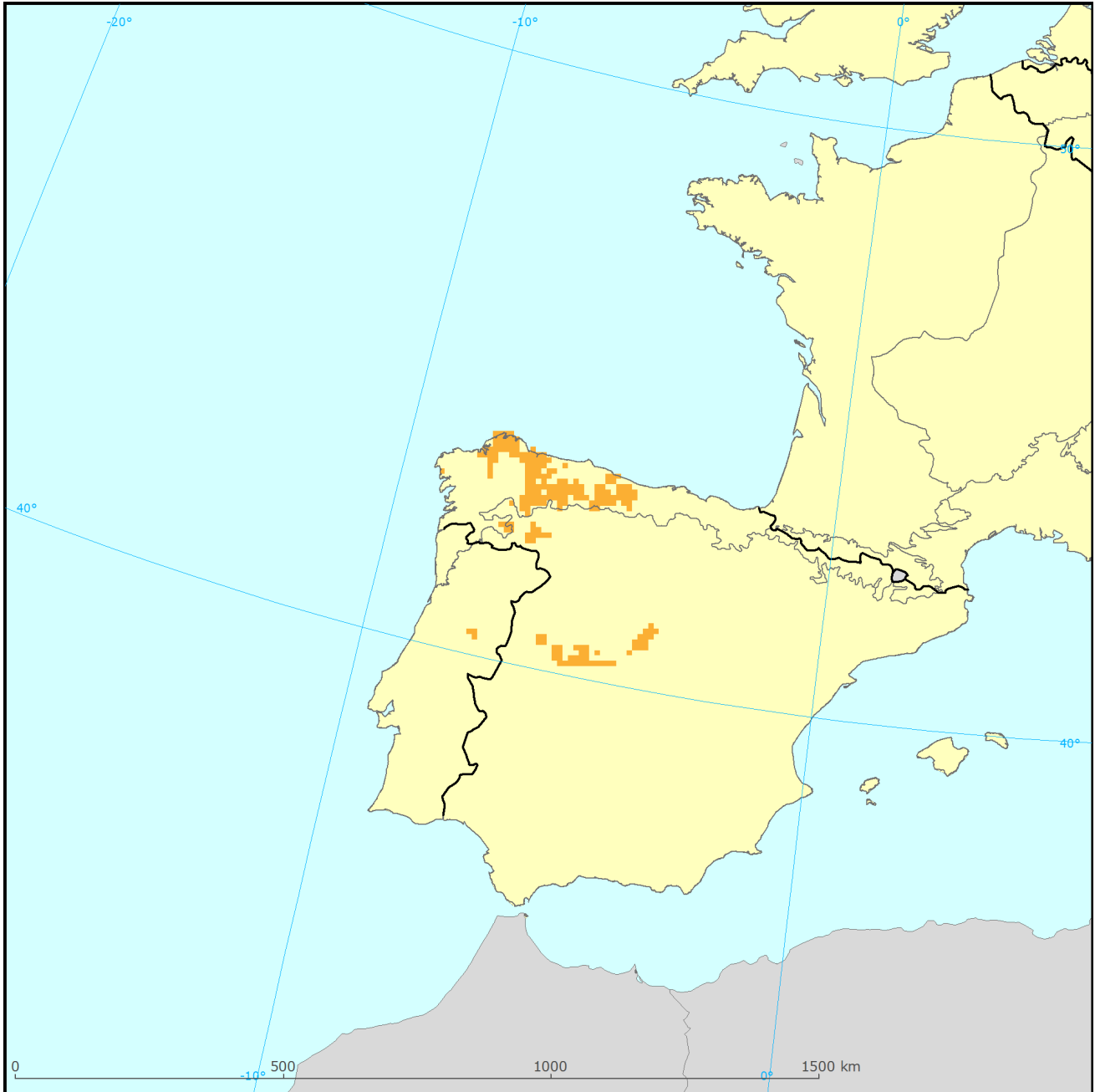
Region	Conservation status (CS) of parameters				Current CS	Trend in CS	% in region	Previous CS	Reason for change
	Range	Population	Habitat	Future prospects					
ATL	FV	U1	FV	XX	U1	x	70	XX	Not genuine
MED	XX	XX	U1	U1	U1	-	30	XX	Not genuine

See the endnote for more information<sup>i</sup>

# Species: *Lacerta monticola*








Report under the Article 17 of the Habitats Directive

## Assessment of conservation status at the Member State level



### *Lacerta monticola*

Distribution and conservation status at the Member State level

- |   |  |
|---|--|
|  Favourable                |  EU Member States       |
|  Unfavourable - inadequate |  Outside data coverage  |
|  Unfavourable - bad        |  Biogeographical region |
|  Unknown                   |  |

The map shows both Conservation Status and distribution using a 10 km x 10 km grid. Conservation status is assessed at biogeographical level. Therefore the representation in each grid cell is only illustrative.

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MS	Region	Conservation status of parameters				Current CS	Trend in CS	% in region	Previous CS	Reason for change
		Range	Population	Habitat	Future prospects					
ES	ATL	FV	U1	FV	XX	U1	x	100.0	XX	Changed method
ES	MED	XX	XX	U1	U1	U1	-	95.2	XX	Changed method
PT	MED	FV	XX	XX	U1	U1	x	4.8	U1	

Knowing that not all changes in conservation status between the reporting periods were genuine, Member States were asked to give the reasons for changes in conservation status. Bulgaria and Romania only joined the EU in 2007 and Greece did not report for 2007-12 so no reason is given for change for these countries. Greek data shown above is from 2001-06.

## Main pressures and threats reported by Member States

Member States were asked to report the 20 most important threats and pressures using an agreed hierarchical list which can be found on the [Article 17 Reference Portal](#). Pressures are activities which are currently having an impact on the species and threats are activities expected to have an impact in the near future. Pressures and threats were ranked in three classes 'high, medium and low importance'; the tables below only show threats and pressures classed as 'high', for some species there were less than ten threats or pressures reported as highly important.

### Ten most frequently reported 'highly important' pressures

Code	Activity	Frequency
G02	Sport and leisure infrastructures	25
H05	Soil pollution and solid waste (excl. discharges)	25
J01	Fire and fire suppression	25
J03	Other changes to ecosystems	25

### Ten most frequently reported 'highly important' threats

Code	Activity	Frequency
G02	Sport and leisure infrastructures	33
H05	Soil pollution and solid waste (excl. discharges)	33
J03	Other changes to ecosystems	33

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## Proportion of population covered by the Natura 2000 network

For species listed in the Annex II of the Directive Member States were asked to report the population size within the Natura 2000 network. The percentage of species population covered by the network was estimated by comparing the population size within the network and the total population size in the biogeographical/marine region.

### Percentage of coverage by Natura 2000 sites in biogeographical/marine region

	ATL	MED
ES	3	12
PT		x

See the endnotes for more information<sup>ii</sup>

## Most frequently reported conservation measures

For species listed in the Annex II of the Directive Member States were asked to report up to 20 conservation measures being implemented for this species using an agreed list which can be found on the Article 17 Reference Portal. Member States were further requested to highlight up to five most important ('highly important') measures; the table below only shows measures classed as 'high', for many species there were less than ten measures reported as highly important.

### Ten most frequently reported 'highly important' conservation measures

Code	Measure	Frequency
7.0	Other species management measures	33
7.4	Specific single species or species group management measures	33
2.1	Maintaining grasslands and other open habitats	17
6.0	Other spatial measures	17

This information is derived from the Member State national reports submitted to the European Commission under Article 17 of the Habitats Directive in 2013 and covering the period 2007-2012. More detailed information, including the MS reports, is available at:

<http://bd.eionet.europa.eu/article17/reports2012/species/summary/?group=Reptiles&period=3&subject=Lacerta+monticola>

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**i Assessment of conservation status at the European biogeographical level:** Current Conservation Status (Current CS) shows the status for the reporting period 2007-2012, Previous Conservation Status (Previous CS) for the reporting period 2000-2006. Reason for change in conservation status between the reporting periods indicates whether the changes in the status were genuine or not genuine. Previous Conservation Status was not assessed for Steppic, Black Sea and Marine Black Sea regions. For these regions the Previous status is therefore considered as 'unknown'. The percentage of the species population occurring within the biogeographical/marine region (% in region) is calculated based on the area of GIS distribution.

**ii Percentage of coverage by Natura 2000 sites in biogeographical/marine region:** In some cases the population size within the Natura 2000 network has been estimated using a different methodology to the estimate of overall population size and this can lead to percentage covers greater than 100%. In such case the value has been given as 100% and highlighted with an asterisk (\*). The value 'x' indicates that the Member State has not reported the species population and/or the coverage by Natura 2000. No information is available for Greece. The values are only provided for regions, in which the occurrence of the species has been reported by the Member States.