Report under the Article 17 of the Habitats Directive Period 2007-2012

# **European Environment Agency** *European Topic Centre on Biological Diversity*



## Rupicapra rupicapra balcanica

Annex II, IV Priority No

**Species group** Mammals

**Regions** Alpine, Continental, Mediterranean

Balkan Chamois inhabit steep, rocky areas in the mountains, utilising a variety of habitats.

The subspecies has a 'Unfavourable-Inadequate 'Conservation Status' in the Alpine (Bulgaria) and in the Continental (Bulgaria), and 'Unfavourable-Bad' in the Mediterranean (Greece). However, data from the last one are the same reported in 2001-2006, so the conclusion could be different after the information would be updated.

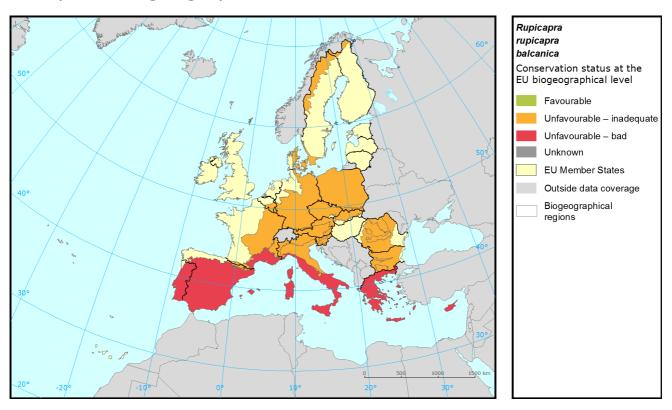
The species is reported as Endangered in the Bulgarian Red Data Book, trends are reported as unknown and threats and pressures of high importance are reported by Bulgaria. Using precautionary principle, most parameters were considered as Unfavourable-Inadequate (contrary to Favourable status by Bulgaria). This is supported by Bulgarian Biodiversity Foundation as well.

Main pressures for the subspecies are hunting, trapping, poisoning, poaching, grazing by domestic animals, open cast mining and road killings.

The whole species is classified by IUCN as 'Least Concern'. However, several subspecies qualify as globally threatened (http://www.iucnredlist.org/details/39255/1 consulted on 25 April 2014).

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## Assessment of conservation status at the European biogeographical level

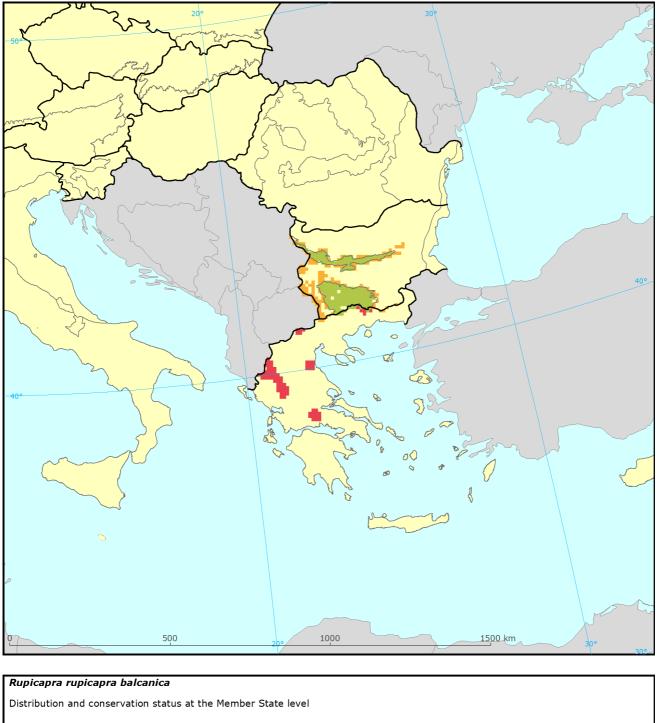


_	Conser	vation status	(CS) of p	arameters	Current CS	Trend in	% in	Previous CS	Reason for change
Region	Range	Population	Habitat	Future prospects		CS	region		
ALP	U1	U1	U1	U1	U1	х	52	XX	Not genuine
CON	FV	U1	U1	U1	U1	=	35	XX	Not genuine
MED	FV	U2	U1	U2	U2	х	13	U2	

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

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#### Assessment of conservation status at the Member State level



Distribution and conservation status at the Member State level

Favourable

Unfavourable - inadequate

Unfavourable - bad

Biogeographical region

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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		Conservation status of parameters				Current	Trend in	% in	Previous	Reason
MS	Region	Range	Population	Habitat	Future prospects	CS	CS	region	CS	for change
BG	ALP	FV	FV	FV	FV	FV		100.0		
BG	CON	FV	FV	FV	U1	U1	=	100.0		
GR	MED	FV	U2	U1	U2	U2		100.0	U2	

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
F03	Hunting and collection of terrestrial wild animals	100

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

Code	Activity	Frequency
F03	Hunting and collection of terrestrial wild animals	100

### 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

	ALP	CON
BG	86	80

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

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## 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
6.1	Establish protected areas/sites	29
6.3	Legal protection of habitats and species	29
9.1	Regulating/Management exploitation of natural resources on land	29
8.2	Specific management of traffic and energy transport systems	14

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=Mammals&period=3&subject=Rupicapra+rupicapra+balcanica

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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.

iiPercentage 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.