



## Erannis ankeraria

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<b>Annex</b>	II, IV
<b>Priority</b>	No
<b>Species group</b>	Arthropods
<b>Regions</b>	Continental, Mediterranean, Pannonian, Steppic

A rare species of moth occurring in the southern and the south-eastern Europe. Within the EU it is known from Bulgaria, Hungary, Italy, Romania and Slovenia. Its occurrence is always localised. It inhabits oak shrub forests, light open oak forest and forest fringes in karst areas.

The species conservation status are assessed as "Unfavourable Inadequate" in Continental and Pannonian region, "Favourable" in Mediterranean and "Unkown" in Steppic region. Bulgaria, Italy reported overall status as "Favourable".

Main threats are intensive grazing and forest plantation.

Changes in overall conservation status between 2001-06 and 2007-12 report are mostly caused by different methodical approach and better data rather than real change in conservation status. Or in Continental region, no changes in overall conservation status between 2001-06 and 2007-12 reports.

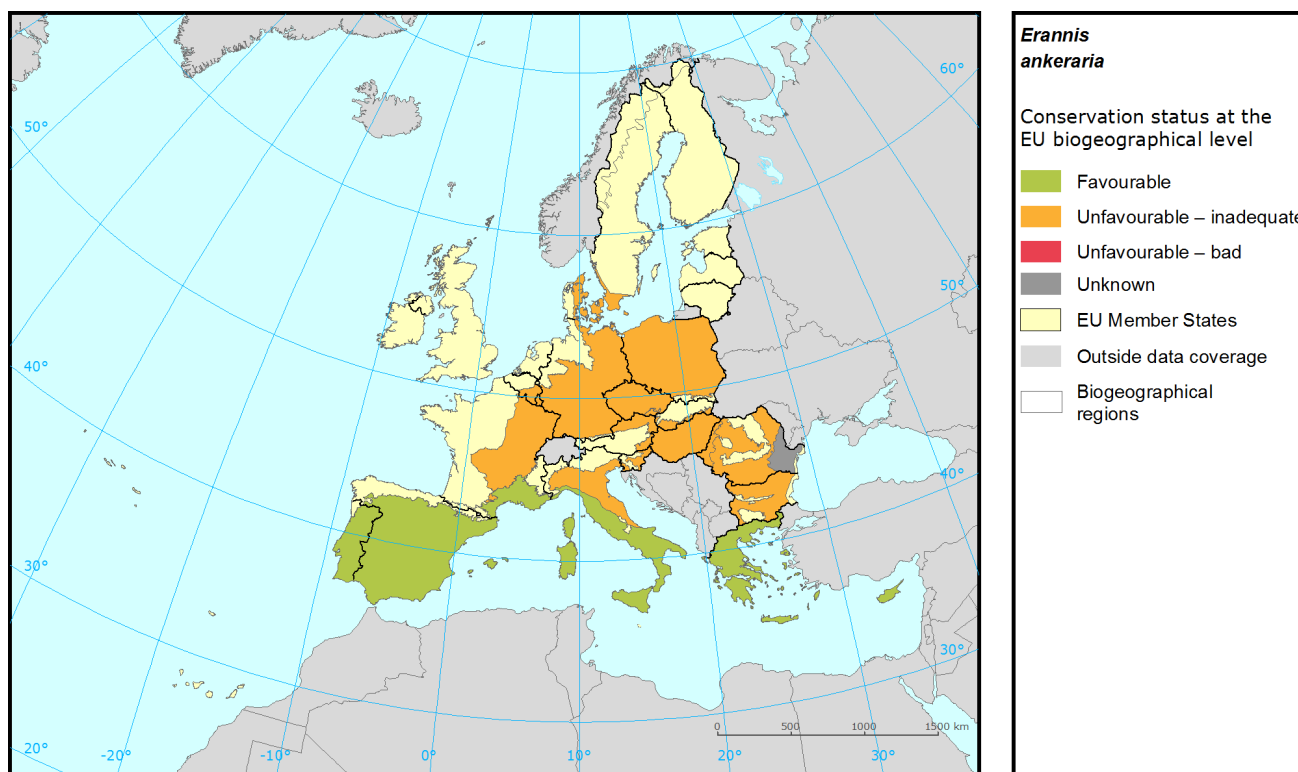
According to Butterfly Conservation Europe, 'There is no clear recent record for this species in Romania. Existing records (Rakosy, Goia, Kovacs, 2003) from Eastern (Moldavian Region) and Southern (Muntenia) Provinces must be re-confirmed since these records are at least two decades old.'

Better data is needed from Italy, Slovenia and Romania.

# Species: *Erannis ankeraria*

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					
CON	U1	XX	U1	XX	U1	x	40	U1	
MED	FV	XX	FV	FV	FV		16	XX	Not genuine
PAN	U1	U1	U1	U1	U1	=	40	XX	Not genuine
STE	XX	XX	XX	XX	XX		4	XX	

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

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## Assessment of conservation status at the Member State level



### *Erannis ankeraria*

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					
BG	CON	FV	FV	FV	FV		20.0			
IT	CON	FV	XX	FV	FV		20.0			
SI	CON	U1	XX	U1	XX	x	60.0	U1		
IT	MED	FV	XX	FV	FV		100.0			
HU	PAN	U1	U1	U1	U1	=	100.0	XX	Better data	
RO	STE	XX	XX	XX	XX		100.0			

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
A07	Use of 'pesticides' in agriculture	50
B02	Forest and plantation management & use	50

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

Code	Activity	Frequency
A07	Use of 'pesticides' in agriculture	33
B03	Forest exploitation	33
J01	Fire and fire suppression	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

	CON	MED	PAN	STE
<b>BG</b>	100			
<b>HU</b>			66	
<b>IT</b>	x	x		
<b>RO</b>				x
<b>SI</b>	68			

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
3.2	Adapt forest management	50
6.1	Establish protected areas/sites	25
9.1	Regulating/Management exploitation of natural resources on land	25

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=Arthropods&period=3&subject=Erannis+ankeraria>

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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.