



9330 *Quercus suber* forests

Habitat code	9330
Priority	No
Habitat group	Forests
Regions	Atlantic, Mediterranean

West-Mediterranean silvicolous forests dominated by *Quercus suber*, usually more thermophile and hygrophile than *Quercus ilex* and *Quercus rotundifolia* forests. The sub-types are Tyrrhenian cork-oak forests, South-western Iberian cork-oak forests, North-western Iberian cork-oak forests and Aquitanian cork-oak woodland.

Overall conclusion for ATL bioregion is “U2” as France reported as unfavourable-bad for Area, Structure & functions and Future prospects. The nature of change is no change as reported by France. Overall conclusion for MED bioregion is “U1” as Italy and France reported as unfavourable for Area, Range, Structure & functions and Future prospects. Non-genuine change due to different methods used.

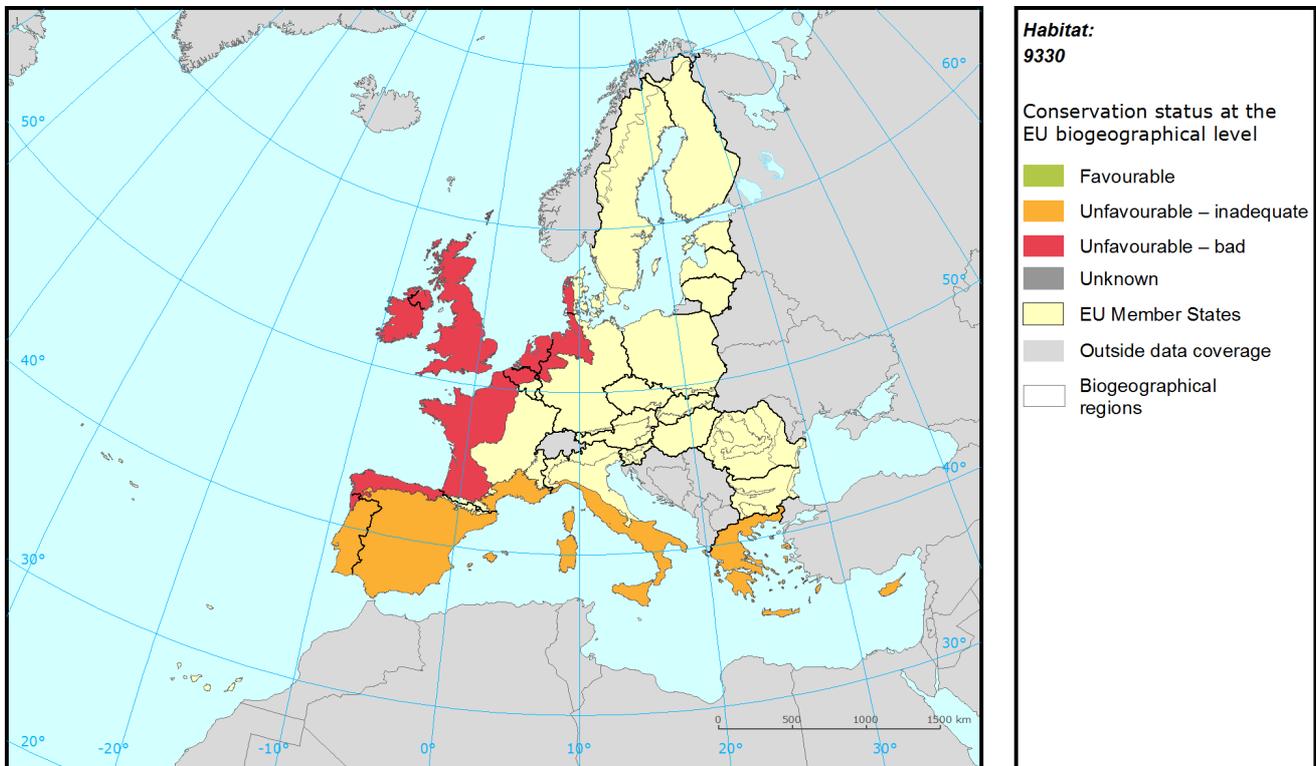
To the most important threats belong modification of cultivation practices, forest exploitation without replanting or natural regrowth, interspecific floral relations and fire (natural), biocenotic evolution, succession and urbanised areas, human habitation.

The most important pressures are roads, paths and railroads, biocenotic evolution, succession, interspecific floral relations, grazing, forest exploitation without replanting or natural regrowth, fire and fire suppression, fire (natural) and modification of cultivation practices.

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Report under the Article 17 of the Habitats Directive

Assessment of conservation status at the European biogeographical level



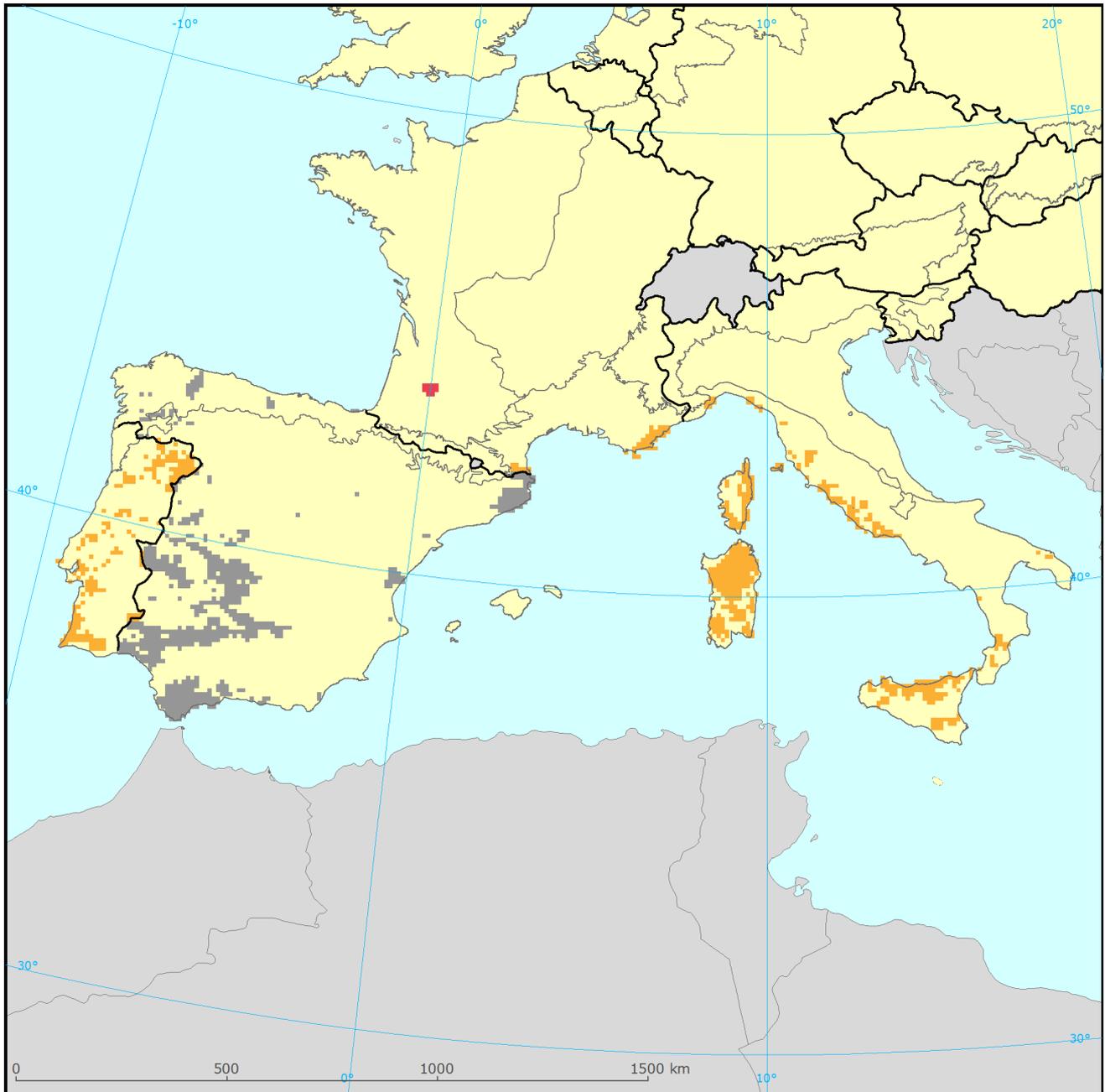
Region	Conservation status (CS) of parameters				Current CS	Trend in CS	% in region	Previous CS	Reason for change
	Range	Area	Structure & Functions	Future prospects					
ATL	XX	U2	U2	U2	U2	-	3	U2	
MED	U1	U1	U1	XX	U1	-	97	XX	Not genuine

See the endnote for more information¹

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Assessment of conservation status at the Member State level



Habitat: 9330

Distribution and conservation status at the Member State level



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 (CS) of parameters				Current CS	Trend in CS	% in region	Previous CS	Reason for change
		Range	Area	Structure & functions	Future prospects					
ES	ATL	XX	XX	XX	XX		76.7	XX		
FR	ATL	XX	U2	U2	U2	-	23.3	U2		
ES	MED	XX	XX	XX	XX		48.4	XX		
FR	MED	FV	FV	U1	U1	=	7.5	U1		
IT	MED	U1	U1	U1	U1	-	29.2	FV	Changed method	
PT	MED	FV	U1	U1	XX	-	14.9	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 habitats 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 habitats there were less than ten threats or pressures reported as highly important.

Ten most frequently reported 'highly important' pressures

Code	Activity	Frequency
B03	Forest exploitation	20
A02	Modification of cultivation practices	10
A04	Grazing by livestock	10
B07	Other forestry activities	10
E01	Urbanisation and human habitation	10
J01	Fire and fire suppression	10
K02	Vegetation succession/Biocenotic evolution	10
K04	Interspecific floral relations	10
L09	Fire (natural)	10

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Ten most frequently reported 'highly important' threats

Code	Activity	Frequency
B03	Forest exploitation	18
K02	Vegetation succession/Biocenotic evolution	18
A02	Modification of cultivation practices	9
A04	Grazing by livestock	9
B07	Other forestry activities	9
E01	Urbanisation and human habitation	9
J01	Fire and fire suppression	9
K04	Interspecific floral relations	9
L09	Fire (natural)	9

Proportion of population covered by the Natura 2000 network

Member States were asked to report the area of the habitat which is covered by the Natura 2000 network. The percentage of the habitat area covered by the network was estimated by comparing the area within the network and the total area in the biogeographical/marine region.

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

	ATL	MED
ES	94	46
FR	0	39
IT		10
PT		x

See the endnotes for more informationⁱⁱ

Most frequently reported conservation measures

Member States were asked to report up to 20 conservation measures being implemented for this habitat 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 habitats there were less than ten measures reported as highly important.

Ten most frequently reported 'highly important' conservation measures

Code	Measure	Frequency
3.1	Restoring/improving forest habitats	20
3.2	Adapt forest management	20
6.0	Other spatial measures	20
6.1	Establish protected areas/sites	20
6.3	Legal protection of habitats and species	20

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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/habitat/summary/?group=Forests&period=3&subject=9330>

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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 habitat area 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 habitat area 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 habitat has been reported by the Member States.