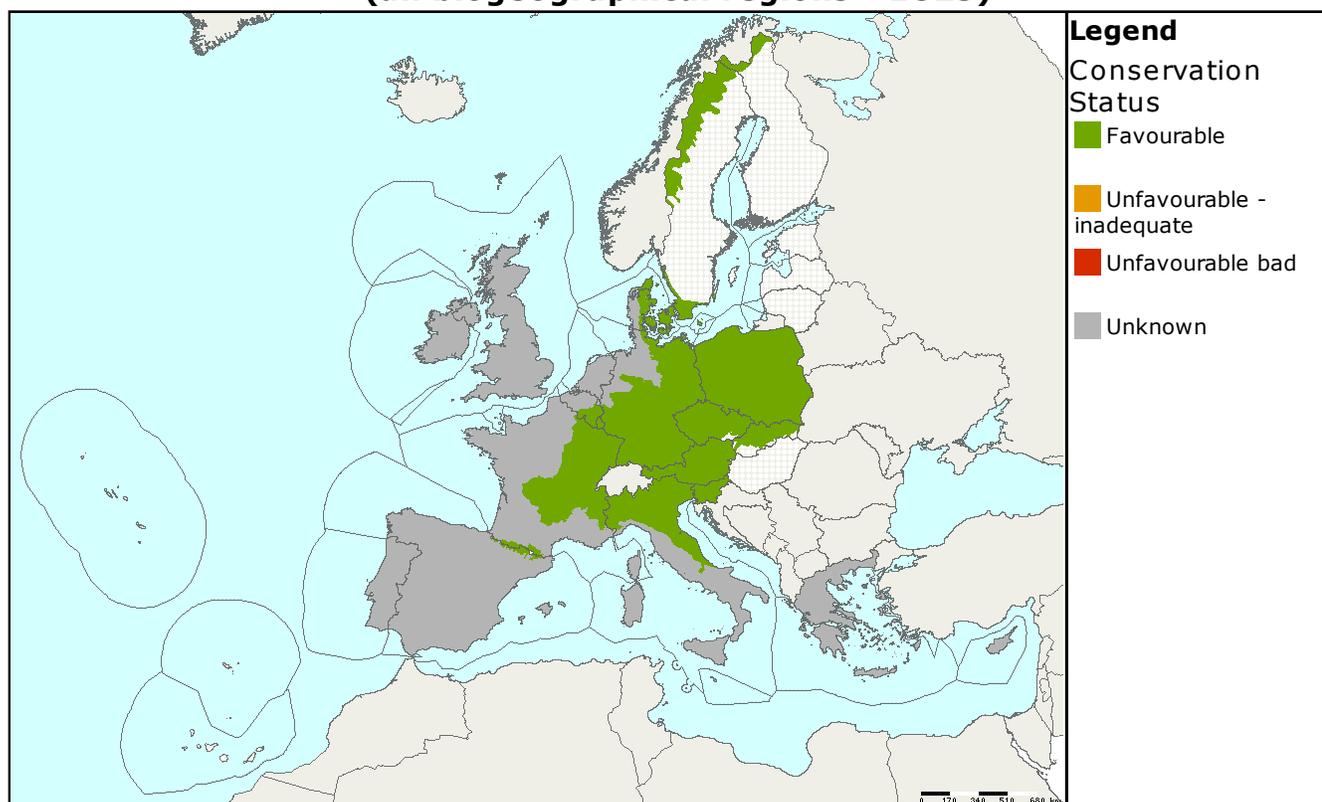


Habitat code: **5110**  
 Habitat name: **Stable xerothermophilous formations with *Buxus sempervirens* on rock slopes (Berberidion p.p.)**

Habitat group: **sclerophyllous scrub**  
 Regions: **ALP ATL CON MED**

## Assessments of conservation status at the European level (all biogeographical regions - EU25)



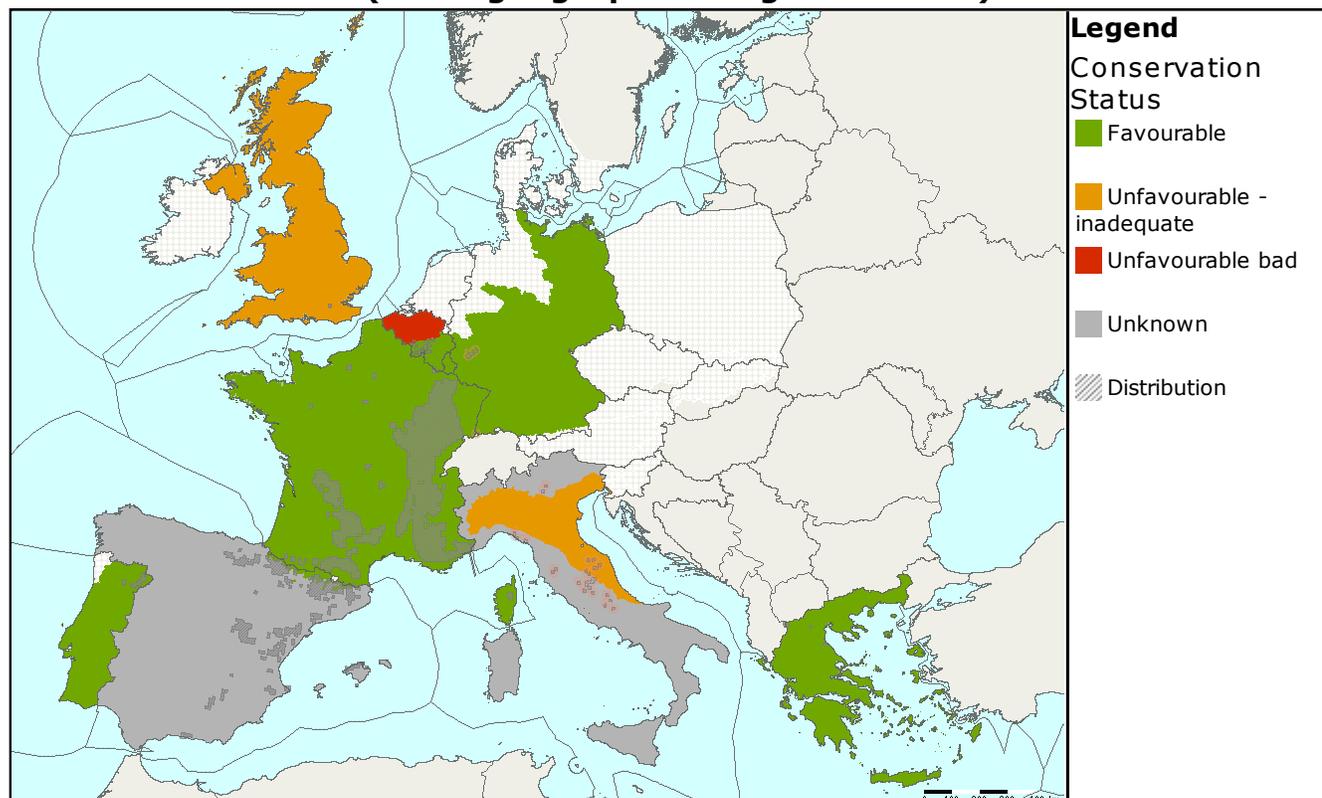
MS	Biogeographic Region	Conservation status assessment					Km <sup>2</sup>	Trend in area
		Range	Area	Structure & function	Future prospects	Overall		
EU25	ALP						208	+
EU25	ATL						45.45	+
EU25	CON						59	=
EU25	MED						808	

Scrub dominated by box (*Buxus sempervirens*) is widespread in southern Europe but also occurs locally further north where the soils and microclimate are suitable with scattered sites in Belgium, northern France and southern England.

In the Mediterranean region, where this habitat is most widespread, it has been assessed as 'unknown' as Spain, which hosts the majority of the habitat area within this region, reported all parameters as 'unknown' although all the other countries in the region reported 'favourable'. Also assessed as 'unknown' for the Atlantic region due to Spain (possibly 99% of total area within the region) although reported as 'unfavourable-inadequate' in the United Kingdom (only a single known locality) and 'unfavourable-bad' in Belgium due to bad 'structure and functions' and 'future prospects' although here too the habitat is very rare.

Assessed as 'favourable' in the Alpine and Continental regions although Italy report 'unfavourable-inadequate' for the Continental region due to the small area of habitat. Better information required, particularly from Spain.

### Assessments of conservation status as reported by Member states (all biogeographical regions - EU25)



MS	Biogeographic Region	Conservation status assessment					Km <sup>2</sup>	Trend in area	Data quality
		Range	Area	Structure & function	Future prospects	Overall			
ES	ALP						121.32	+	1
FR	ALP						81	+	2
IT	ALP						6	=	2
BE	ATL						0.05	=	1
ES	ATL						N/A	+	2
FR	ATL						33	=	2
UK	ATL						0.2	=	1
BE	CON						1	=	3
DE	CON						1.01	=	2
FR	CON						54	=	2
IT	CON						3	=	2
LU	CON						0.37	=	1
EL	MED						3.99	=	1
ES	MED						660	X	
FR	MED						129	=	2
IT	MED						11	=	2
PT	MED						N/A	=	

Data quality is based on as assessment by each Member State, 1 = good, 2 = medium, 3 = poor

This information is derived from the Member State national reports submitted to the European Commission under Article 17 of the Habitats Directive in 2007 and covering the period 2001-2006. More detailed information is available at <http://biodiversity.eionet.europa.eu/article17>