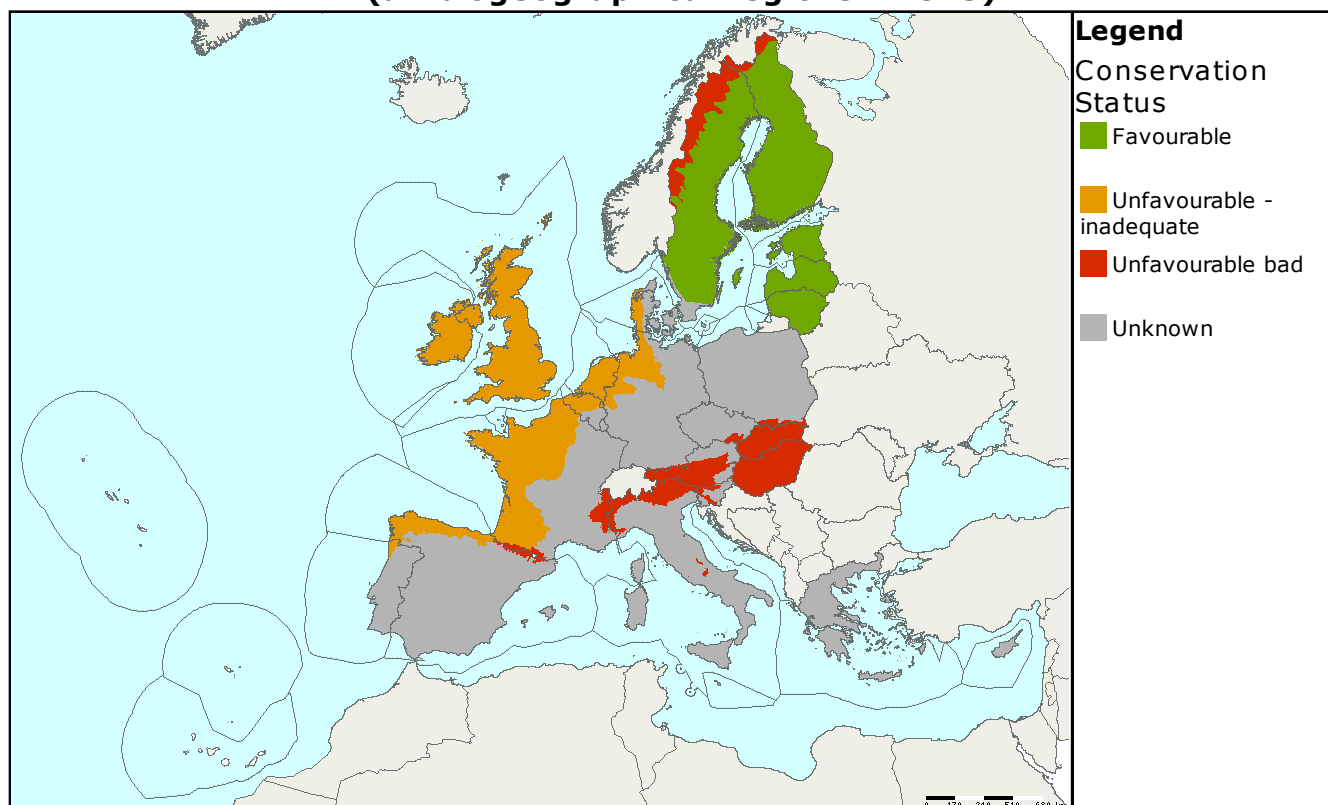




Species name: **Buxbaumia viridis**
Annex: **II**

Species group: **Plants**
Regions: **ALP ATL BOR CON MED PAN**

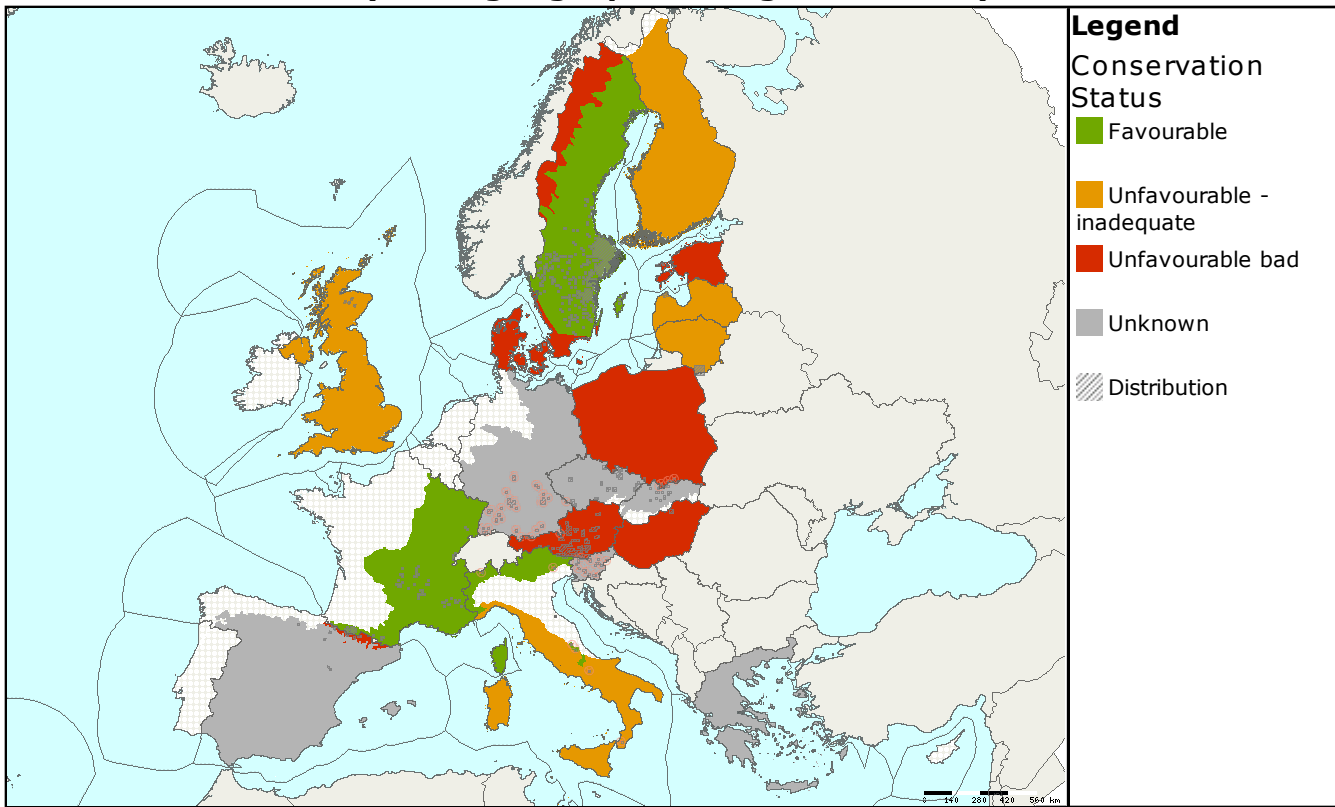
Assessments of conservation status at the European level (all biogeographical regions - EU25)



MS	Region	Conservation status assessment					Population size & unit	Population Trend
		Range	Population	Habitat	Future prospects	Overall		
EU25	ALP						265 - 273 loc.	
EU25	ATL						> 5 grids	
EU25	BOR						481 grids	
EU25	MED						35 grids	
EU25	PAN						1 - 3 colony	-
EU25	CON						190 - 390 loc.	x

Buxbaumia viridis is a moss with a widespread distribution from southwest to northern Europe. The overall status of conservation in Alpine and Pannonian regions is ‘unfavourable-bad’, but information is probably under recorded. Assessment for Atlantic region is only reported by the United Kingdom and Denmark and it is considered ‘unfavourable-inadequate’. The main threat for the species in this region is the inappropriate forestry management. In Boreal region the overall status is ‘favourable’. For Continental and Mediterranean regions the status was assessed as ‘unknown’ showing a need for better information.

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



MS	Region	Conservation status assessment					Size&unit	Population trend	Data quality
		Range	Population	Habitat	Future prospects	Overall			
AT	ALP						85 - 85 loc.	-	3
DE	ALP						30 - (30) loc.	X	3
ES	ALP						103 - 103 loc.	X	2
FR	ALP						18 - 18 loc.	+	1
IT	ALP						4 - 4 loc.	=	3
PL	ALP						1 - 1 loc.	-	2
SI	ALP						17 - (17) loc.	=	3
SK	ALP						7 - 15 loc.	X	3
SE	ALP						N/A grids	-	2
DK	ATL						1 - 1 loc.	X	3
UK	ATL						88 - (88) x	=	2
EE	BOR						5 - 5 loc.	X	1
FI	BOR						11 - (11) colony	-	1
LT	BOR						1 - 5 loc.	X	3
LV	BOR						3 - 3 loc.	+	3
SE	BOR						1000 - 1000 grids	=	2
AT	CON						2 - 2 loc.	-	3
CZ	CON						45 - 45 loc.	+	3
DE	CON						36 - (36) loc.	X	3
DK	CON						1 - 1 loc.	X	2
FR	CON						100 - 300 loc.	+	1
PL	CON						N/A loc.	-	2
SI	CON						6 - (6) loc.	=	3
SE	CON						N/A grids	-	2
EL	MED						N/A x	X	

MS	Region	Conservation status assessment					Size&unit	Population trend	Data quality
		Range	Population	Habitat	Future prospects	Overall			
ES	MED						3 - 3 loc.	N/A	3
FR	MED						500 - 500 loc.	+	1
IT	MED						2 - 2 loc.	=	3
HU	PAN						1 - 3 colony	-	1

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>