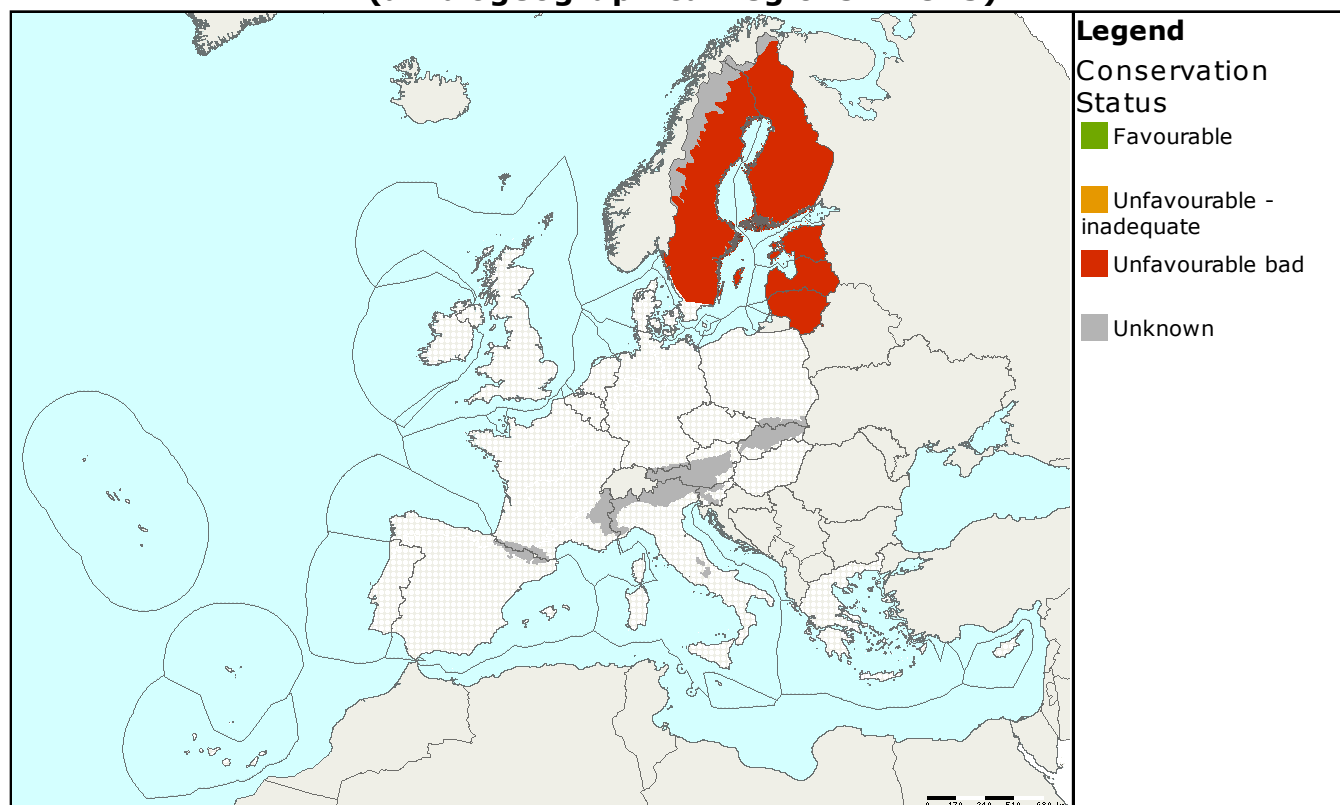


Species name: **Scapania massolungi**
Annex: **II**

Species group: **Plants**
Regions: **ALP BOR**

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

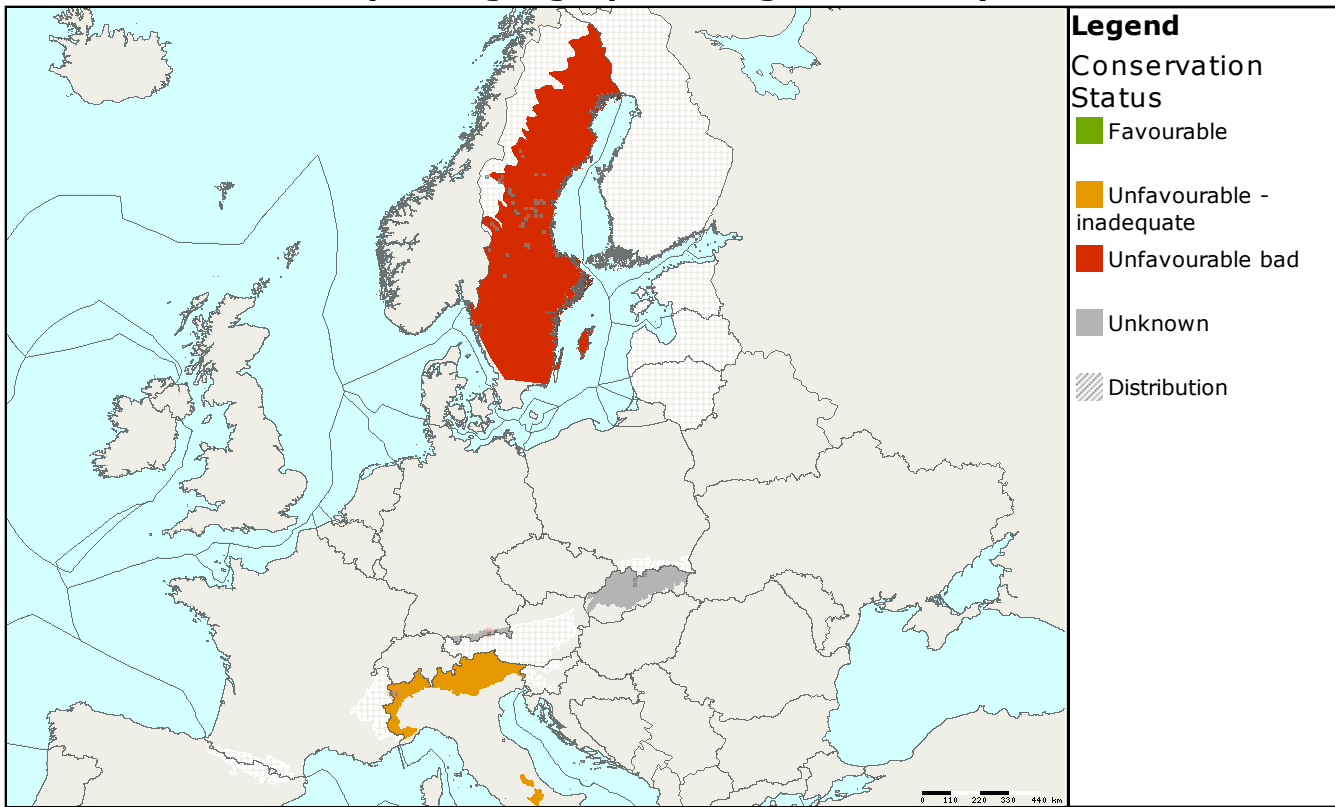


MS	Region	Conservation status assessment					Population size & unit	Population Trend
		Range	Population	Habitat	Future prospects	Overall		
EU25	ALP						6 - 8 loc.	
EU25	BOR							=

The centre of the distribution of this liverwort is the subarctic zone of Eurasia and northern America. The isolated occurrences in the subalpine region are of relict origin. It was reported by Germany, Slovakia, Italy and Sweden; it further occurs in Norway and Switzerland and it is considered extinct in Finland, Czech Republic and Austria. It is a species of decaying wood in mountainous areas, but it can be also found on deeply-shaded sandstones and quartzite conglomerate rocks.

The conservation status in the Boreal biogeographical region is 'unfavourable bad'; the population size is much lower than favourable. The conservation status in the Alpine biogeographical region is 'unknown'; two populations in Italy are in 'unfavourable inadequate' status. The species occurs in old forest and its habitats are threatened by inappropriate practices of commercial forestry. It is included in the national red lists in all countries, where it was reported. According to the [European Bryophyte Red Lists](#) the species is critically endangered in Europe.

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			
DE	ALP						1 - (1) loc.	X	1
IT	ALP						2 - 2 loc.	=	3
SK	ALP						3 - 5 loc.	X	3
SE	BOR						80 - 80 x	=	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>