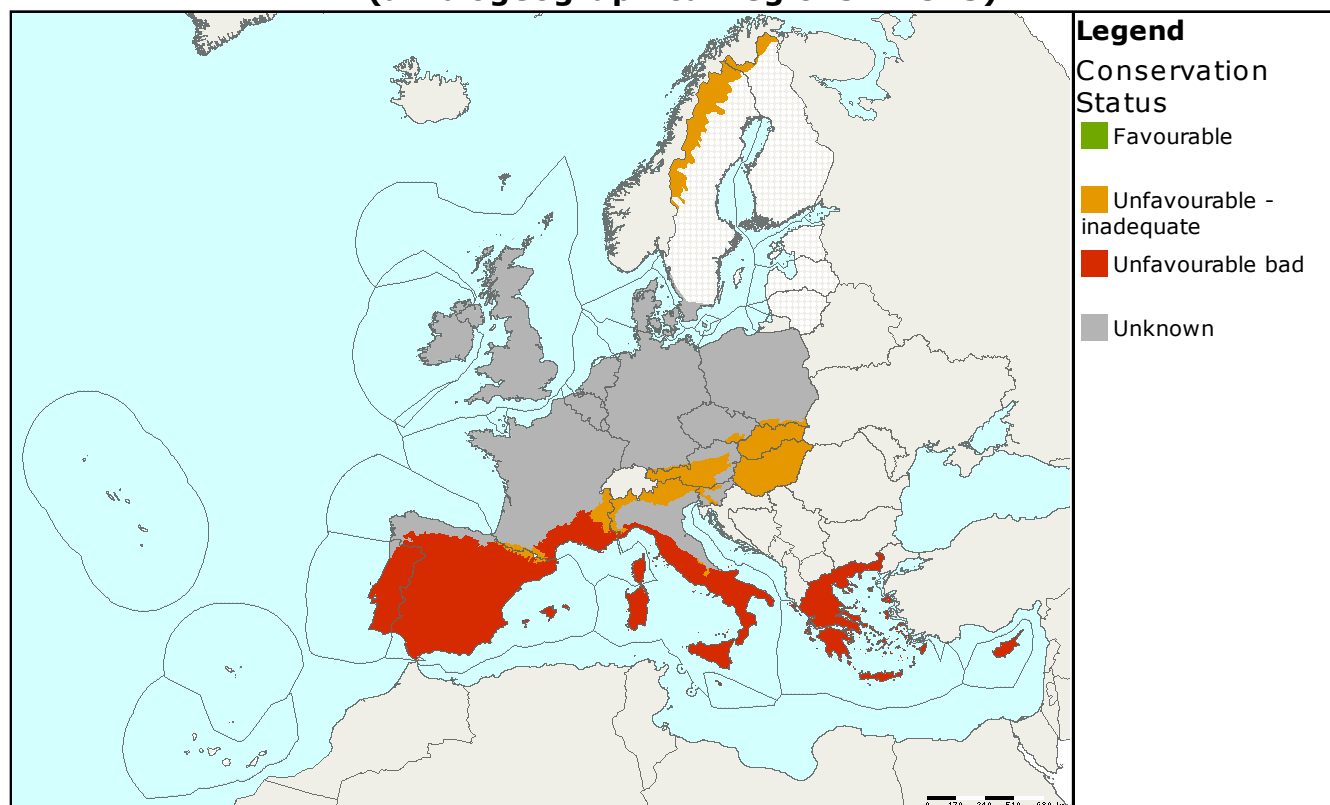


Species name: **Myotis myotis**
Annex: **II, IV**

Species group: **Mammals**
Regions: **ALP ATL CON MED PAN**

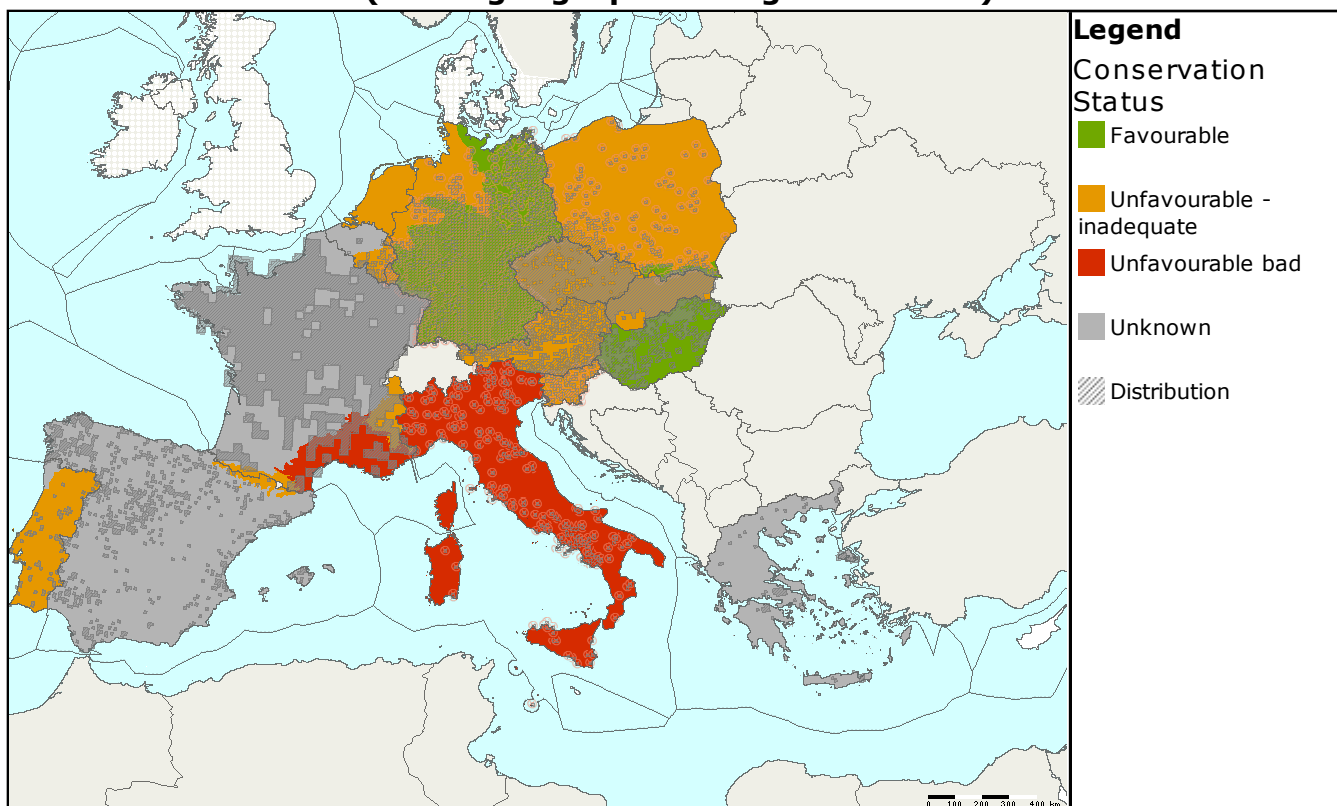
Assessments of conservation status at the European level (all biogeographical regions - EU25)



MS	Region	Conservation status assessment					Population size & unit	Population Trend
		Range	Population	Habitat	Future prospects	Overall		
EU25	ALP	■	■	■	■	■	1322 grids	
EU25	CON	■	■	■	■	■	5492 grids	
EU25	PAN	■	■	■	■	■	810 grids	
EU25	ATL	■	■	■	■	■	2484 grids	
EU25	MED	■	■	■	■	■		

The greater mouse-eared bat is widely spread across Continental and Central European and European Mediterranean (including Turkey) countries. It preferably hunts nearby forest edges, on pastures or open woodlands. It mostly hides in underground sites but is occasionally found in buildings and trees. In the Alpine and Pannonian region the status of this species was assessed as ‘inadequate’. In the Atlantic and Continental region the status is ‘unknown’ and in the Mediterranean region it was assessed as ‘bad’, despite the large data deficiency in this region. Particularly data reports from France, Spain, Italy and Portugal are deficient. In Germany, Hungary and Poland this species is performing quite well and it mostly has a ‘favourable’ status in these countries. It is possibly extinct in the United Kingdom. According to the IUCN the population is after years of declines now stable and still widely distributed. Therefore the IUCN conservation status is ‘Least Concern’.

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						12500 - 15000 x	+	2
DE	ALP						22 - (22) x	X	1
ES	ALP						9 - (9) loc.	X	
FR	ALP						1020 - 1020 indiv.	N/A	2
IT	ALP						55 - 55 colony	X	2
PL	ALP						10000 - 20000 indiv.	+	3
SI	ALP						4 - (4) colony	=	3
SK	ALP						100000 - 200000 indiv.	+	2
BE	ATL						1 - 20 indiv.	X	1
DE	ATL						63 - (63) x	+	1
ES	ATL						(184) - 184 loc.	=	3
FR	ATL						24300 - 24300 indiv.	N/A	2
NL	ATL						25 - 63 indiv.	+	2
PT	ATL						N/A x	X	
AT	CON						21000 - 25000 x	=	2
BE	CON						40 - 56 grids	=	1
CZ	CON						474 - 474 grids	+	1
DE	CON						1676 - (1676) x	+	1
FR	CON						47015 - 47015 indiv.	N/A	2
IT	CON						60 - 60 colony	X	2
LU	CON						207 - (207) loc.	=	1
PL	CON						30000 - (30000) indiv.	+	2
SI	CON						17 - (17) colony	=	3
CY	MED						N/A x	N/A	
EL	MED						80 - 80 x	X	3

MS	Region	Conservation status assessment					Size&unit	Population trend	Data quality
		Range	Population	Habitat	Future prospects	Overall			
ES	MED						N/A x	X	
FR	MED						6100 - 6100 indiv.	N/A	2
IT	MED						140 - 140 colony	X	2
PT	MED						6000 - 8000 indiv.	-	1
CZ	PAN						40 - 40 grids	+	1
HU	PAN						7000 - 50000 indiv.	=	2
SK	PAN						5000 - 10000 indiv.	+	2

Data quality is based on an 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>