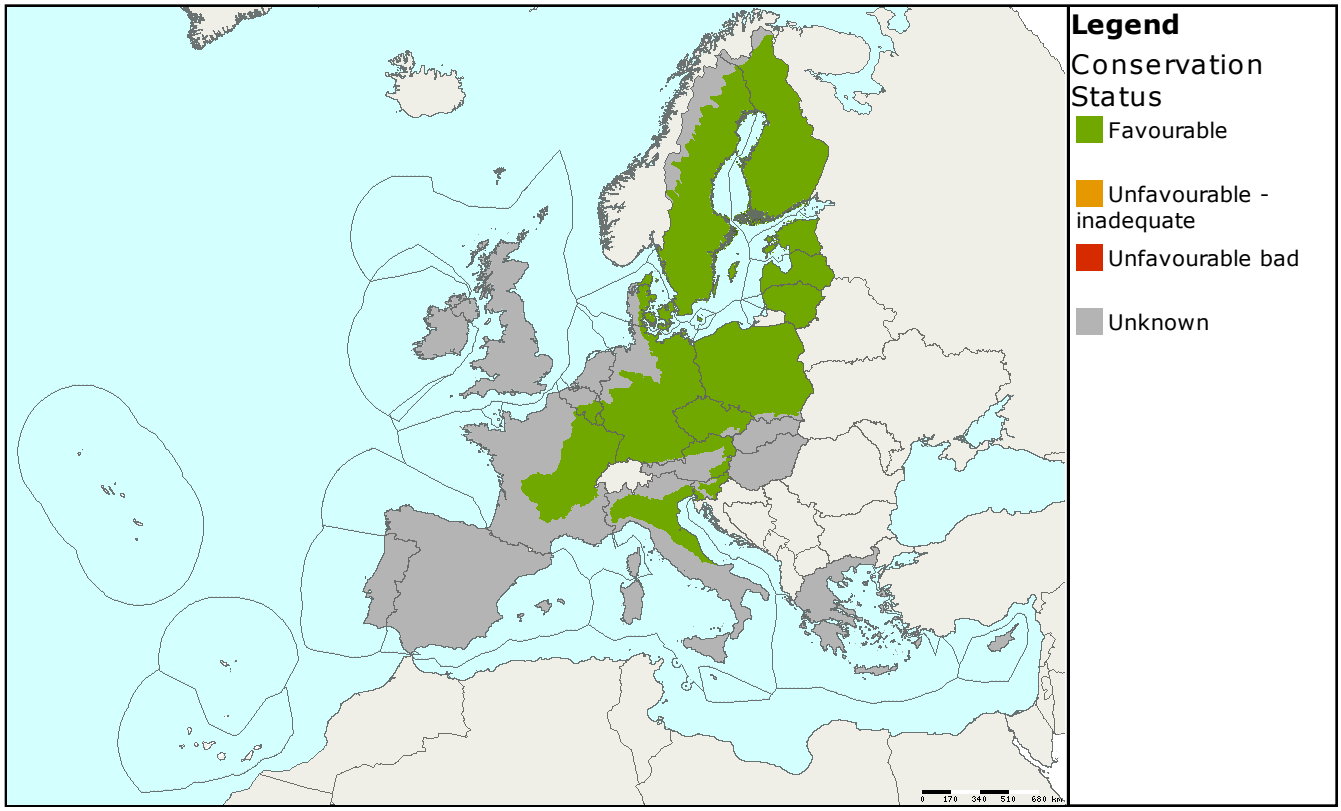
Habitats Directive Article 17 Reporting European Environment Agency

Species name: **Myotis daubentonii**
Annex: **IV**

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

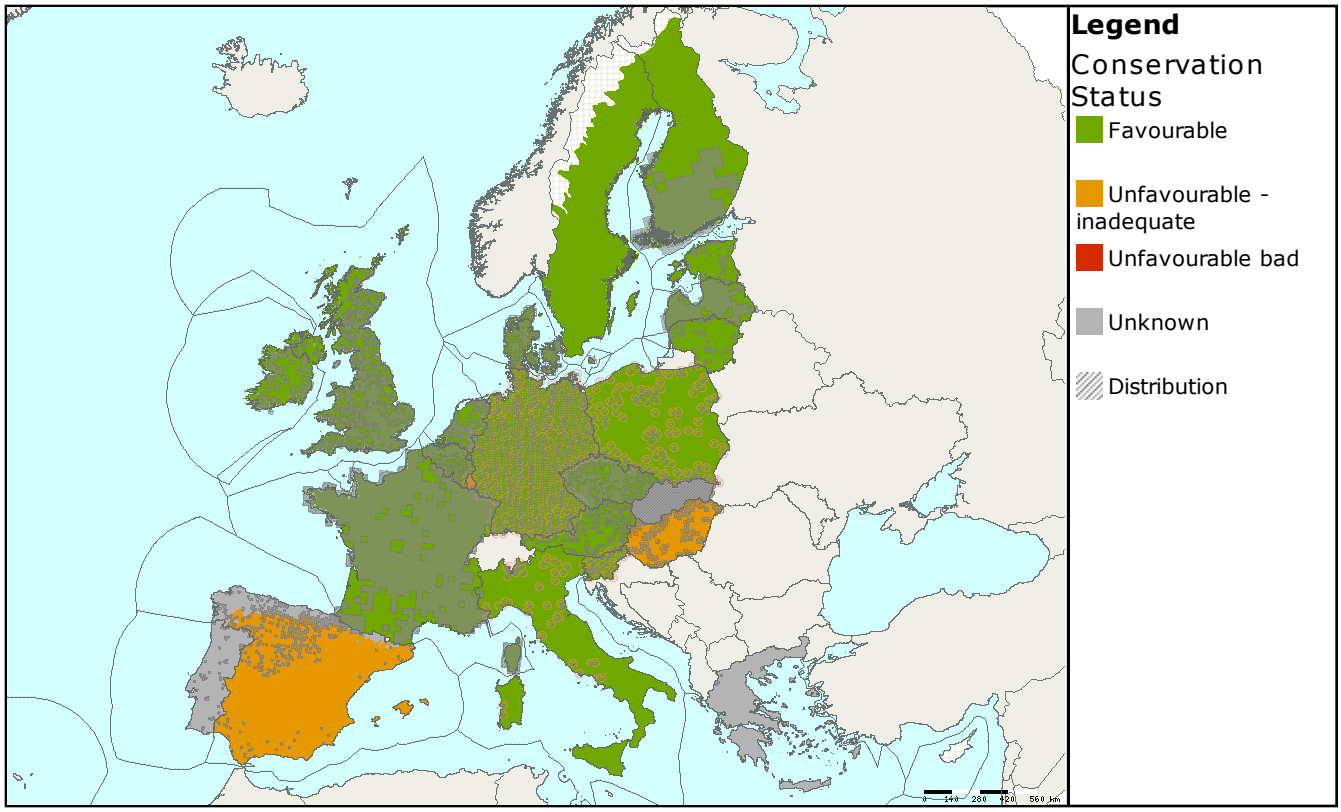
Assessments of conservation status at the European level (all biogeographical regions - EU25)



MS	Region	Conservation status assessment					Population size & unit	Population Trend
		Range	Population	Habitat	Future prospects	Overall		
EU25	ALP						1143 grids	
EU25	BOR						> 2043 grids	
EU25	CON						> 5937 grids	
EU25	MED						1179 grids	
EU25	PAN						662 grids	+
EU25	ATL						5334 grids	

The Daubenton's bat is widely distributed across the whole Europe and far to the east. It often hunts over natural and artificial water bodies. It is one of the most abundant bats in many parts of its range. As the majority of bat species, it is threatened by use of pesticides and disturbance of winter colonies.
In Boreal and Continental regions its conservation status is assessed as 'favourable'. Due to a lack of information for some countries it is assessed as 'unknown' for Atlantic and Alpine regions and 'unknown but not favourable' for Mediterranean and Pannonian. However, overall trends are stable and increasing in most countries showing good prospects for this species on the European level. According to IUCN assessment it is classified as 'least concern', abundant and even increasing.

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						144 - 144 grids	=	2
DE	ALP						18 - (18) x	X	2
ES	ALP						12 - (12) loc.	X	3
FR	ALP						N/A x	N/A	
IT	ALP						29 - 29 colony	=	2
PL	ALP						10000 - 50000 indiv.	=	3
SI	ALP						N/A x	X	3
SK	ALP						20000 - 34609 area	+	3
BE	ATL						(3900) - 3900 indiv.	+	1
DE	ATL						199 - (199) x	+	2
DK	ATL						N/A x	X	3
ES	ATL						N/A x	X	
FR	ATL						N/A x	N/A	
IE	ATL						153 - 153 grids	=	2
NL	ATL						15000 - 25000 indiv.	=	1
PT	ATL						N/A x	X	
UK	ATL						560000 - 560000 indiv.	+	3
EE	BOR						30000 - 50000 indiv.	+	2
FI	BOR						60 - (60) grids	X	3
LT	BOR						35 - 60 loc.	=	3
LV	BOR						30000 - 50000 indiv.	+	2
SE	BOR						1400000 - 3600000 indiv.	+	3
AT	CON						124 - 124 grids	=	2
BE	CON						50 - 75 grids	+	1
CZ	CON						395 - 395 grids	+	1

MS	Region	Conservation status assessment					Size&unit	Population trend	Data quality
		Range	Population	Habitat	Future prospects	Overall			
DE	CON						1593 - (1593) x	+	2
DK	CON						N/A x	X	3
FR	CON						N/A x	N/A	
IT	CON						23 - 23 colony	=	2
LU	CON						163 - (163) loc.	=	1
PL	CON						10000 - (10000) indiv.	=	3
SE	CON						100000 - 400000 indiv.	=	3
SI	CON						N/A x	X	3
EL	MED						8 - 8 x	X	3
ES	MED						20000 - (20000) x	+	3
FR	MED						N/A x	N/A	
IT	MED						22 - 22 colony	=	2
PT	MED						10000 - (10000) indiv.	X	2
CZ	PAN						25 - 25 grids	+	1
HU	PAN						60000 - 100000 indiv.	=	3
SK	PAN						8000 - 14223 area	+	3

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