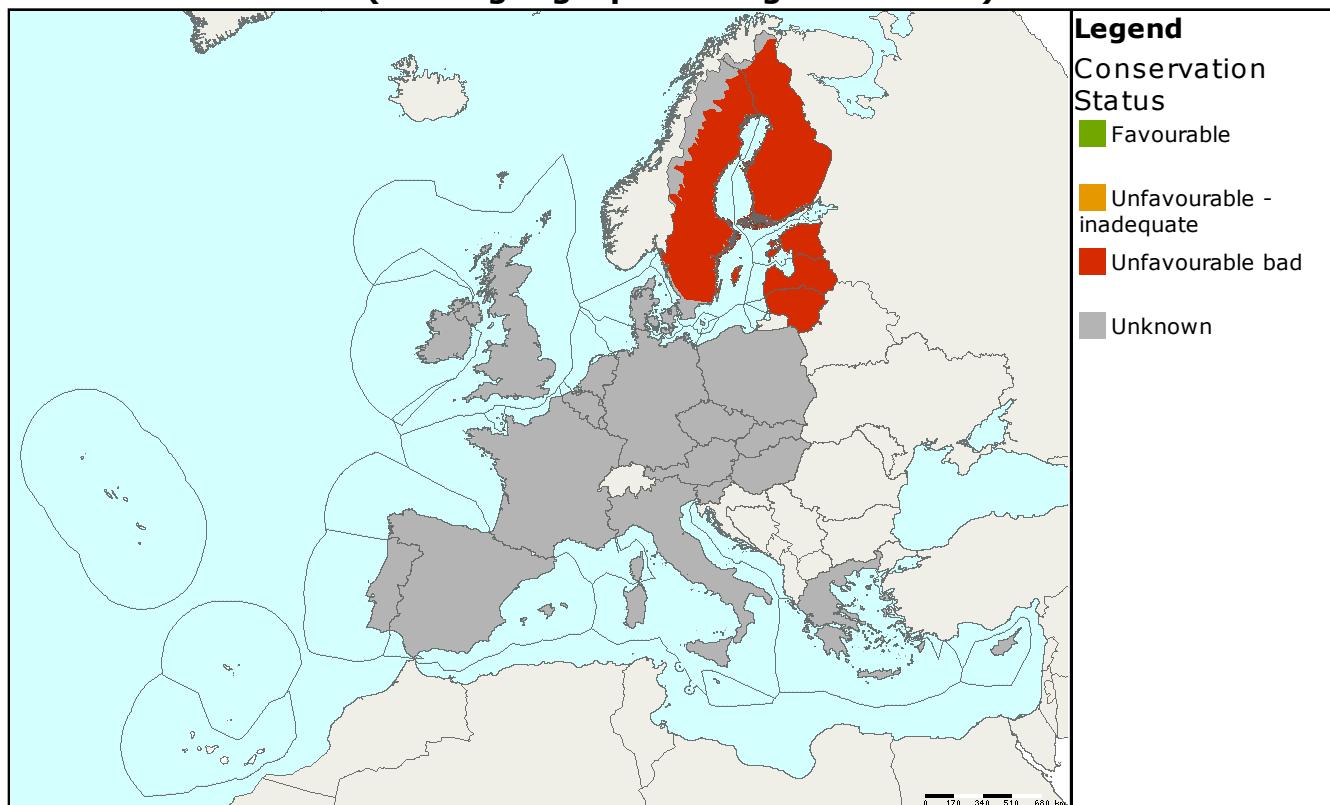




Species name: ***Vespertilio murinus***
Annex: **IV**

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						705 grids	
EU25	CON						> 1584 grids	
EU25	MED							X
EU25	PAN						274 grids	+
EU25	ATL	Green		Green			125 grids	
EU25	BOR	Green	Red	Green		Red	>272 grids	X

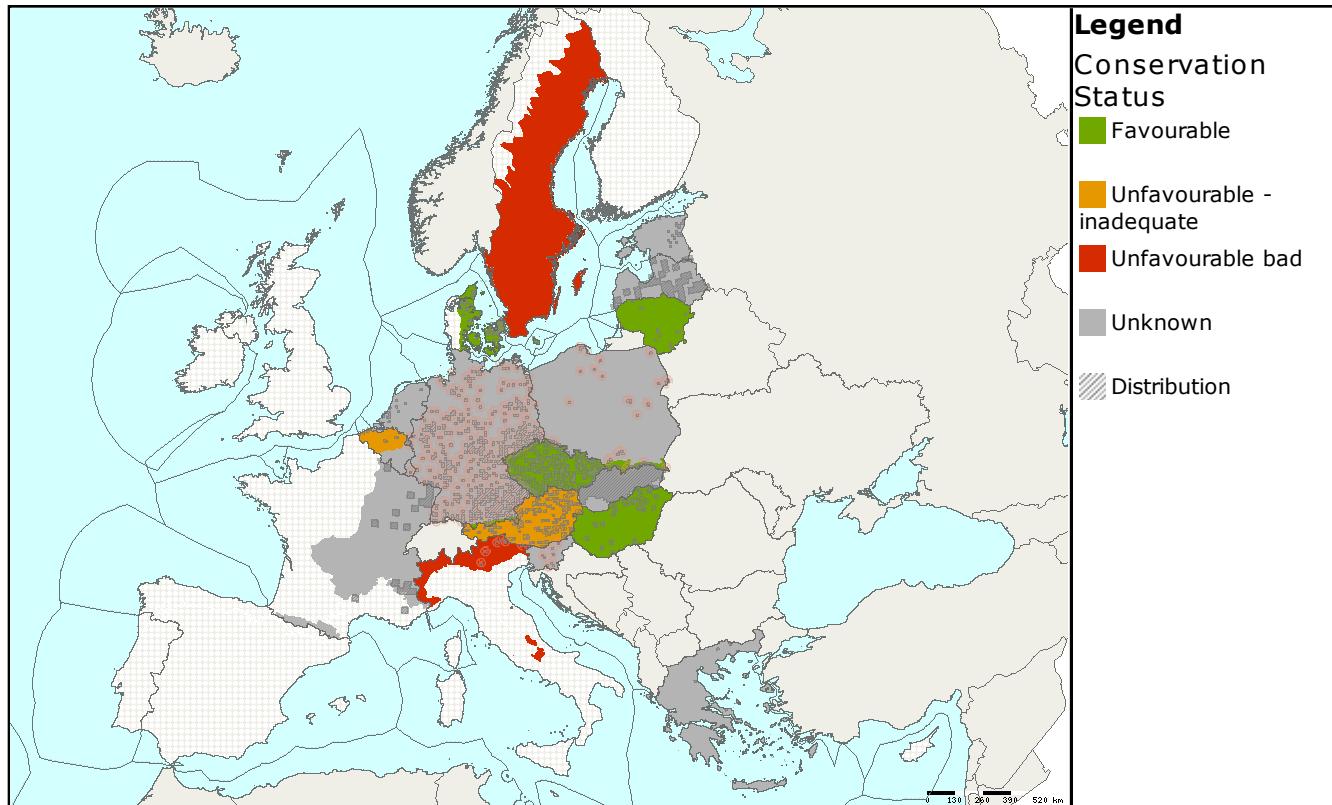
The parti-coloured bat has a wide distribution in the northern Palaearctic, from France, Britain and the Netherlands in the west through central, northern, and eastern Europe. In the Mediterranean region this species occurs from south eastern France eastwards through northern Italy and Switzerland into most of the Balkans. It forages in open areas over various habitat types (forest, semi-desert, urban, steppe, agricultural land).

The species status of conservation is ‘unknown’ for five of the 6 regions where it occurs. If not taken into account the unknown values, the assessment is rather ‘favourable’ in Alpine, Continental and Pannonic regions. The only biogeographical region assessed as ‘unfavourable-bad’ is the Boreal region, influenced by negative Swedish report for population. Many parameters are reported as ‘unknown’ by

all the countries, showing that better information is required for this species.

The species is listed as ‘Least Concern’ by IUCN because of its large population size and wide distribution.

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						92 - 92 grids	X	2
DE	ALP						7 - (7) x	X	3
FR	ALP						N/A x	X	
IT	ALP						7 - 7 loc.	X	2
PL	ALP						7 - (7) grids	X	3
SI	ALP						N/A x	X	3
SK	ALP						20000 - 34618 area	=	3
BE	ATL						10 - (10) indiv.	X	3
DE	ATL						31 - (31) x	X	3
NL	ATL						50 - 250 indiv.	=	2
EE	BOR						1000 - 4000 indiv.	=	2
LT	BOR						8 - 14 loc.	X	3
LV	BOR						1000 - 3000 indiv.	X	3
SE	BOR						500 - 1200 indiv.	=	3
AT	CON						76 - 76 grids	X	2
CZ	CON						176 - 176 grids	=	2
DE	CON						466 - (466) x	X	3
DK	CON						N/A x	=	3
FR	CON						N/A x	X	
PL	CON						28 - (28) grids	X	3
SE	CON						100 - 300 indiv.	=	3

MS	Region	Conservation status assessment					Size&unit	Population trend	Data quality
		Range	Population	Habitat	Future prospects	Overall			
SI	CON						N/A x	X	3
BE	CON						N/A x	X	
LU	CON						2 - (2) loc.	X	3
EL	MED						6 - 6 x	X	3
CZ	PAN						12 - 12 grids	+	2
HU	PAN						800 - 5000 indiv.	+	3
SK	PAN						2500 - 5023 area	+	3

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>