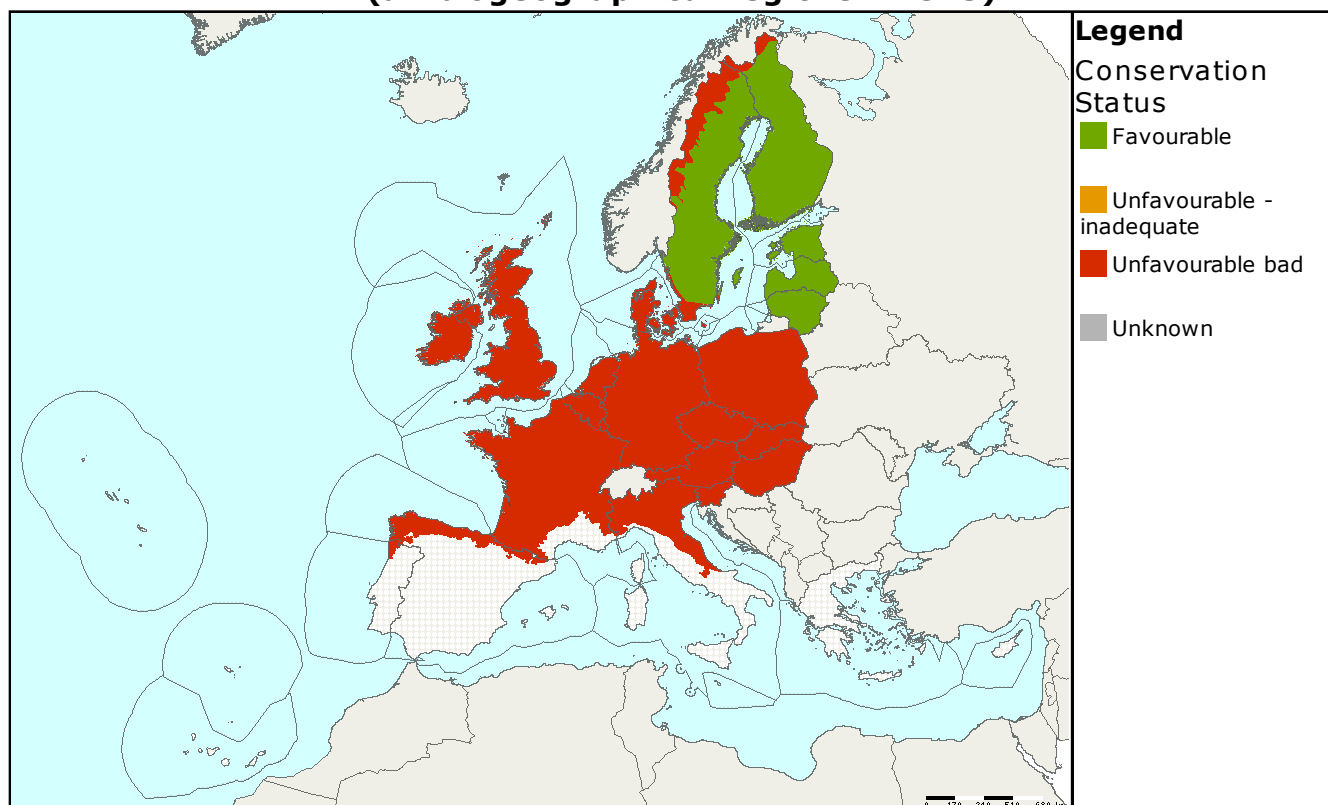


Species name: **Leucorrhinia caudalis**  
Annex: **IV**

Species group: **Invertebrates**  
Regions: **ALP ATL BOR CON PAN**

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

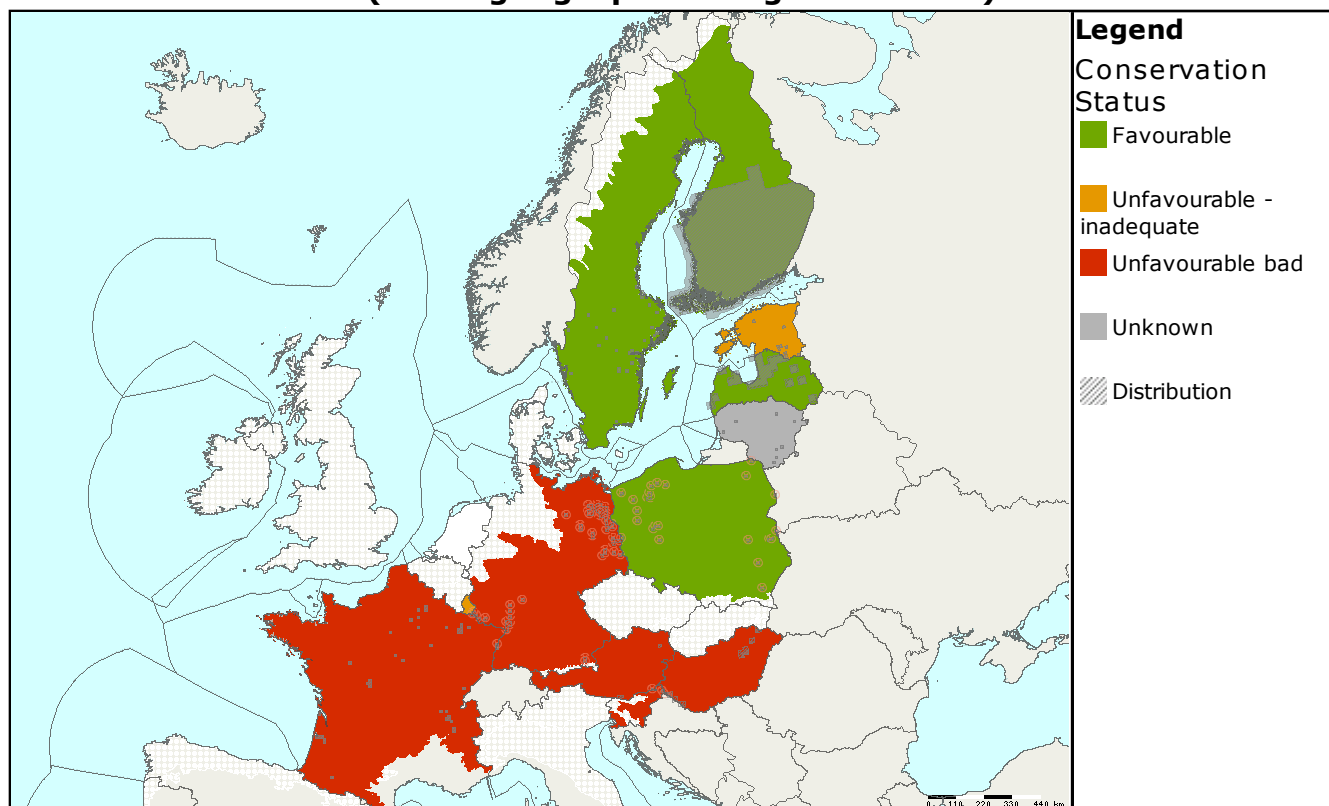


MS	Region	Conservation status assessment					Population size & unit	Population Trend
		Range	Population	Habitat	Future prospects	Overall		
EU25	ALP						6 grids	
EU25	ATL							-
EU25	BOR						2270 grids	
EU25	CON						136 grids	
EU25	PAN						10 - 15 loc.	X

*Leucorrhinia caudalis* is a dragonfly which is widely spread across Europe. It depends on swamps and freshwater lakes.

In the Boreal region the species' overall assessment is 'favourable'. In all other geographical regions (Alpine, Atlantic, Continental and Pannonian) it is assessed as 'bad'. However, its status in the most important country (Poland) of the Continental region seems very good. Particularly in France and Hungary this species is doing very badly. The major threats to habitat loss are eutrophication and acidification. Since the population is considered to be very large and stable the IUCN conservation status for this species 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						1 - 1 grids	X	3
FR	ALP						N/A x	-	3
FR	ATL						N/A x	-	2
NL	ATL						N/A x	N/A	
EE	BOR						10 - 10 grids	X	3
FI	BOR						200 - 800 grids	=	2
LT	BOR						9 - 16 loc.	X	3
LV	BOR						25 - 25 loc.	=	2
SE	BOR						500 - 2000 loc.	=	3
AT	CON						1 - 1 grids	X	3
DE	CON						112 - (112) loc.	+	1
FR	CON						N/A x	-	1
LU	CON						1 - 1 loc.	=	1
PL	CON						300 - 500 loc.	X	3
SE	CON						30 - 200 loc.	=	3
SI	CON						5 - (5) loc.	-	2
HU	PAN						10 - 15 loc.	X	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>