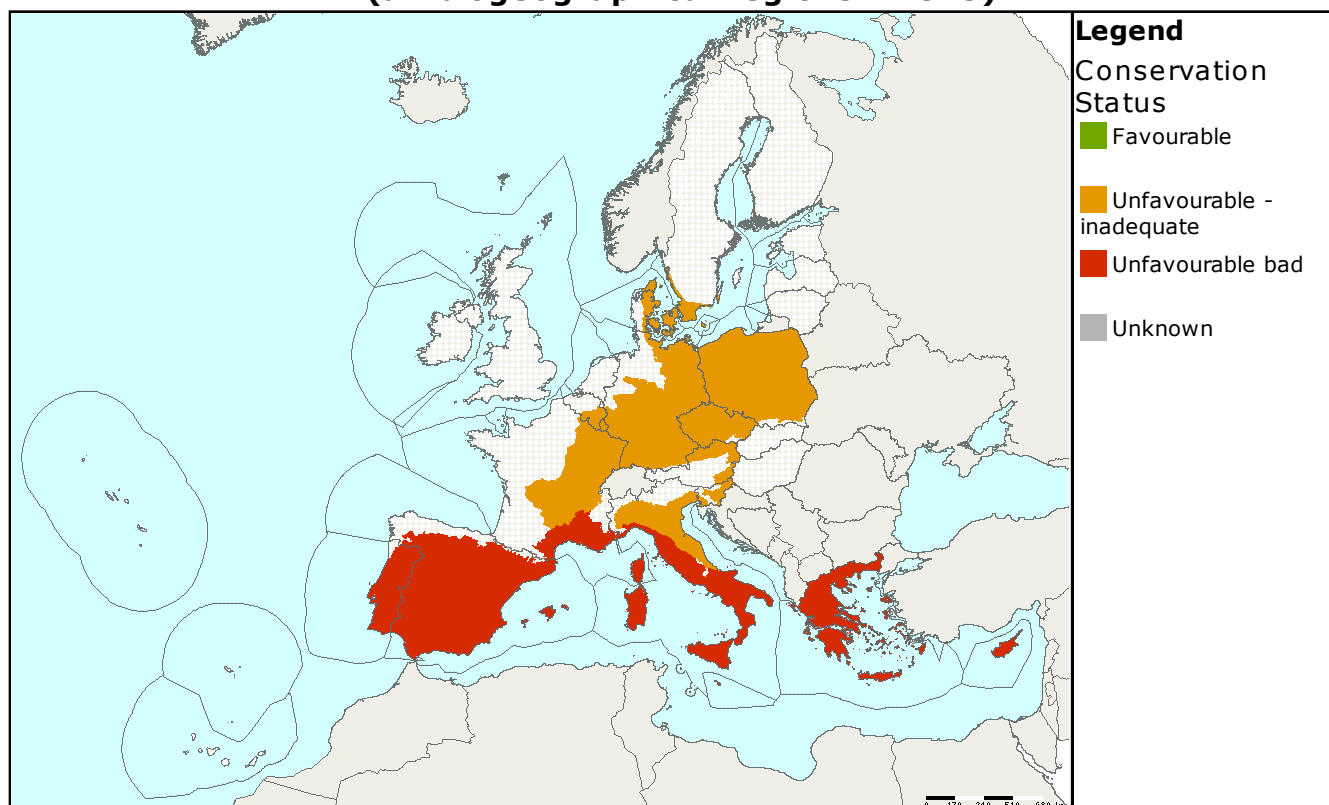


Species name: **Kosteletzkya pentacarpos**
Annex: **II, IV**

Species group: **Plants**
Regions: **CON MED**

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



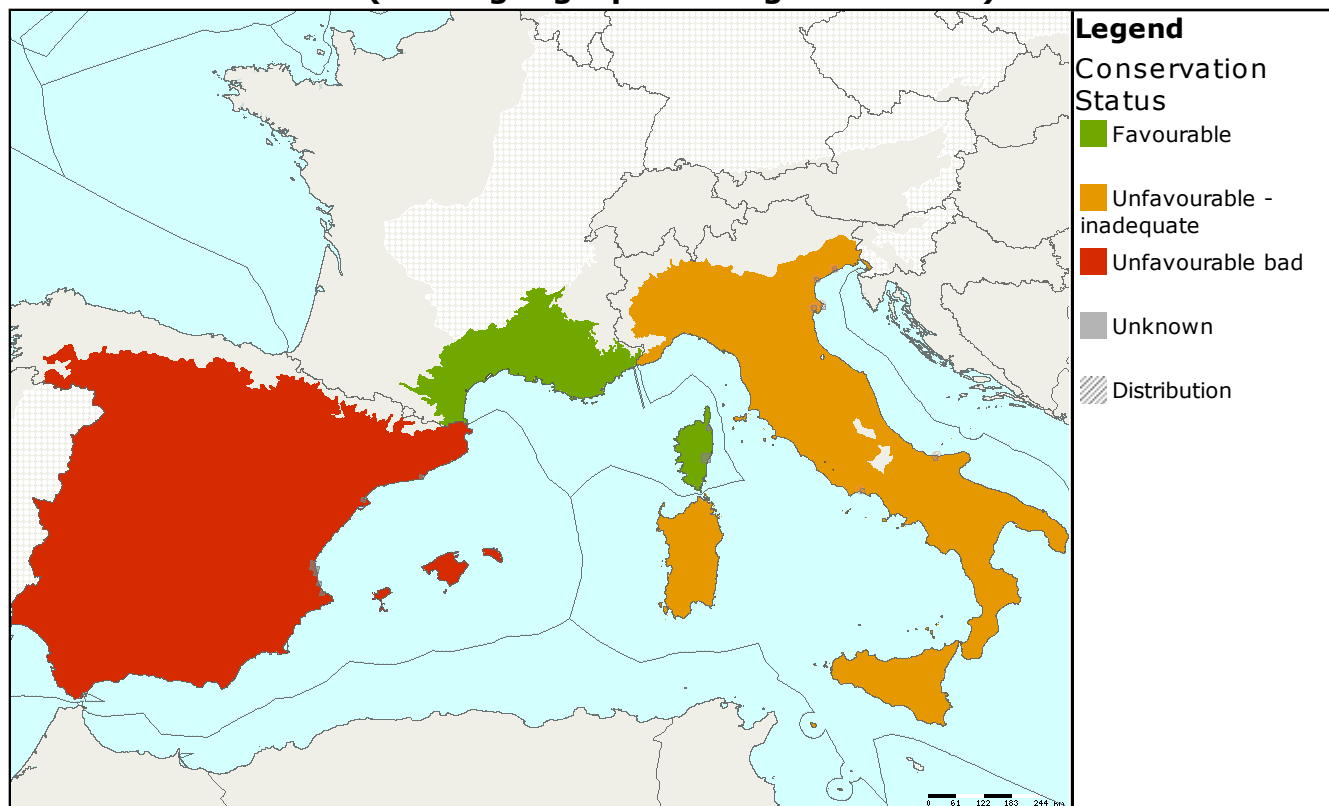
MS	Region	Conservation status assessment					Population size & unit	Population Trend
		Range	Population	Habitat	Future prospects	Overall		
EU25	CON	Unfavourable - inadequate	Unfavourable - inadequate	Unknown	Unfavourable - inadequate	Unfavourable - inadequate	4 loc.	=
EU25	MED	Unfavourable bad	Unfavourable bad	Unfavourable bad	Unfavourable bad	Unfavourable bad	15 grids	

A plant species with discontinuous natural range spreading over the southern Europe, Asia Minor and Southern Russia. In Europe its occurrence is much localised and it is known from eastern Iberian Peninsula, from Corse and from Italy. It is a species of sub-haline coastal marshes, lakes and reed beds.

The conservation status in the Mediterranean biogeographical region is 'unfavourable bad', which is influenced by the status of the populations in Spain. In the Continental biogeographical region, where the species is present only in Italy, the status is 'unfavourable inadequate'. In Italy the species is on decline, many suitable habitats have been lost largely due to the succession of reed. Present range area and population size are not

sufficient. The species is considered vulnerable in France and critically endangered in Italy.

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			
IT	CON	■	■	■	■	■	4 - 4 loc.	=	2
ES	MED	■	■	■	■	■	620973 - (620973) indiv.	+	2
FR	MED	■	■	■	■	■	9000 - 9000 indiv.	=	1
IT	MED	■	■	■	■	■	2 - 2 loc.	=	2

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>