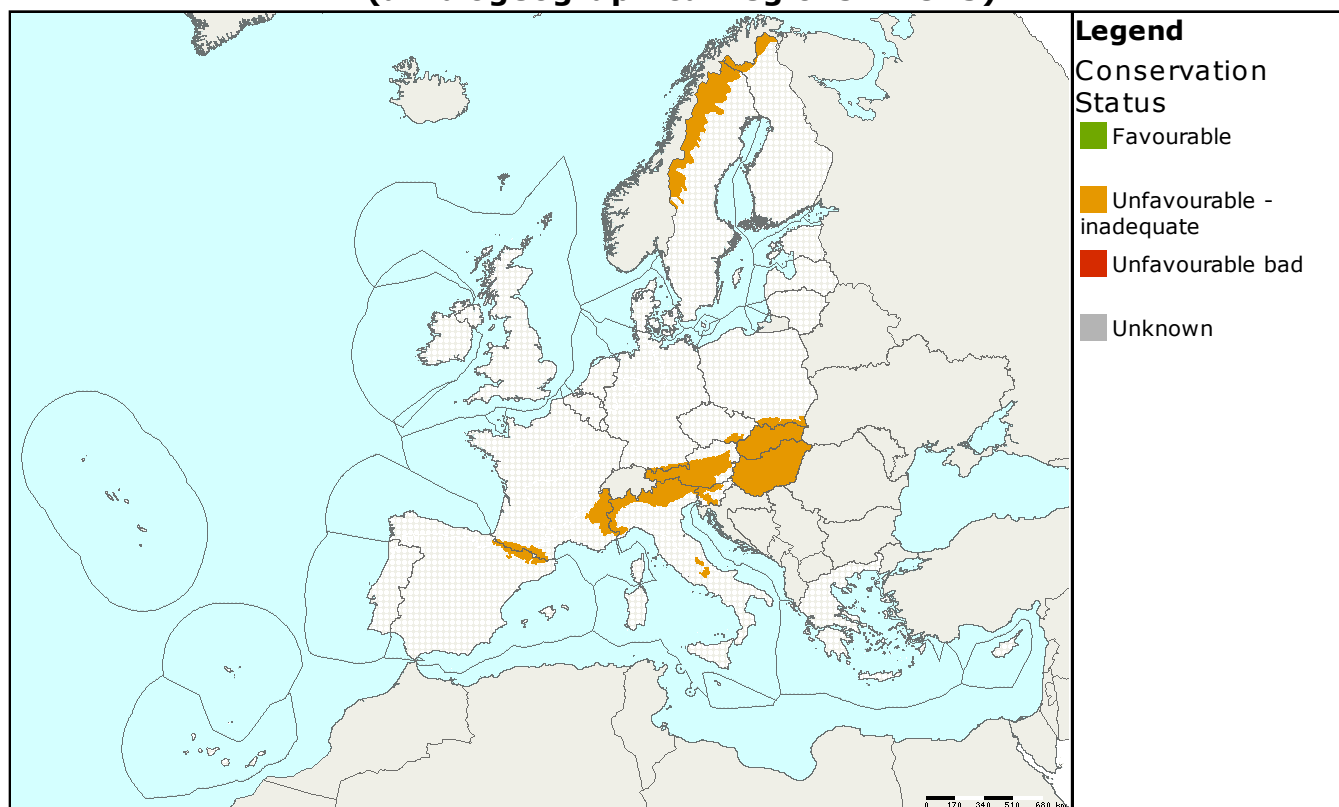


Species name: **Onosma tornensis**
 Annex: **II*, IV**

Species group: **Plants**
 Regions: **ALP PAN**

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



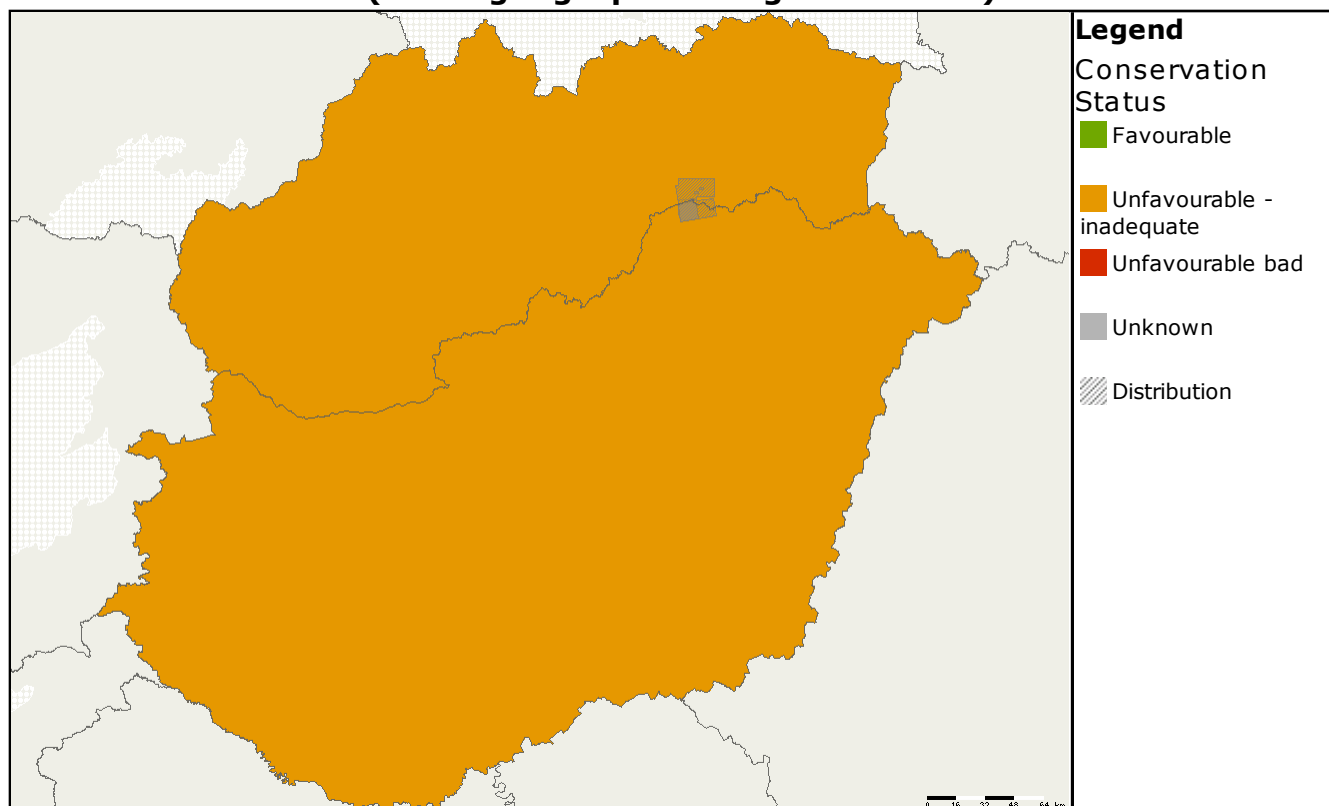
MS	Region	Conservation status assessment					Population size & unit	Population Trend
		Range	Population	Habitat	Future prospects	Overall		
EU25	ALP						1500 - 2500 indiv.	-
EU25	PAN						~ 3652 - 11000 indiv.	-

A plant species endemic to very restricted area of eastern part of Slovak Karst. It occurs on few localities on the boundary of Hungary and Slovakia. It is a species of xerophilous and steppic grasslands on southern calcareous rocky slopes.

The conservation status in both the Alpine and the Pannonian biogeographical regions is 'unfavourable inadequate'. The population size is decreasing in both biogeographical regions, what indicates that the status of the population is not 'favourable'. For the Pannonian biogeographical region the conclusion for this parameter is 'favourable' due to the erroneous Hungarian assessment. Succession, afforestation and the invasion of the *Ailanthus altissima* influence negatively the structure of habitat, which

together with decrease in the habitat area influence the 'unfavourable inadequate' assessment of this parameter.

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			
SK	ALP						1500 - 2500 indiv.	-	1
HU	PAN						3152 - 10000 indiv.	-	2
SK	PAN						500 - 1000 indiv.	=	1

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>