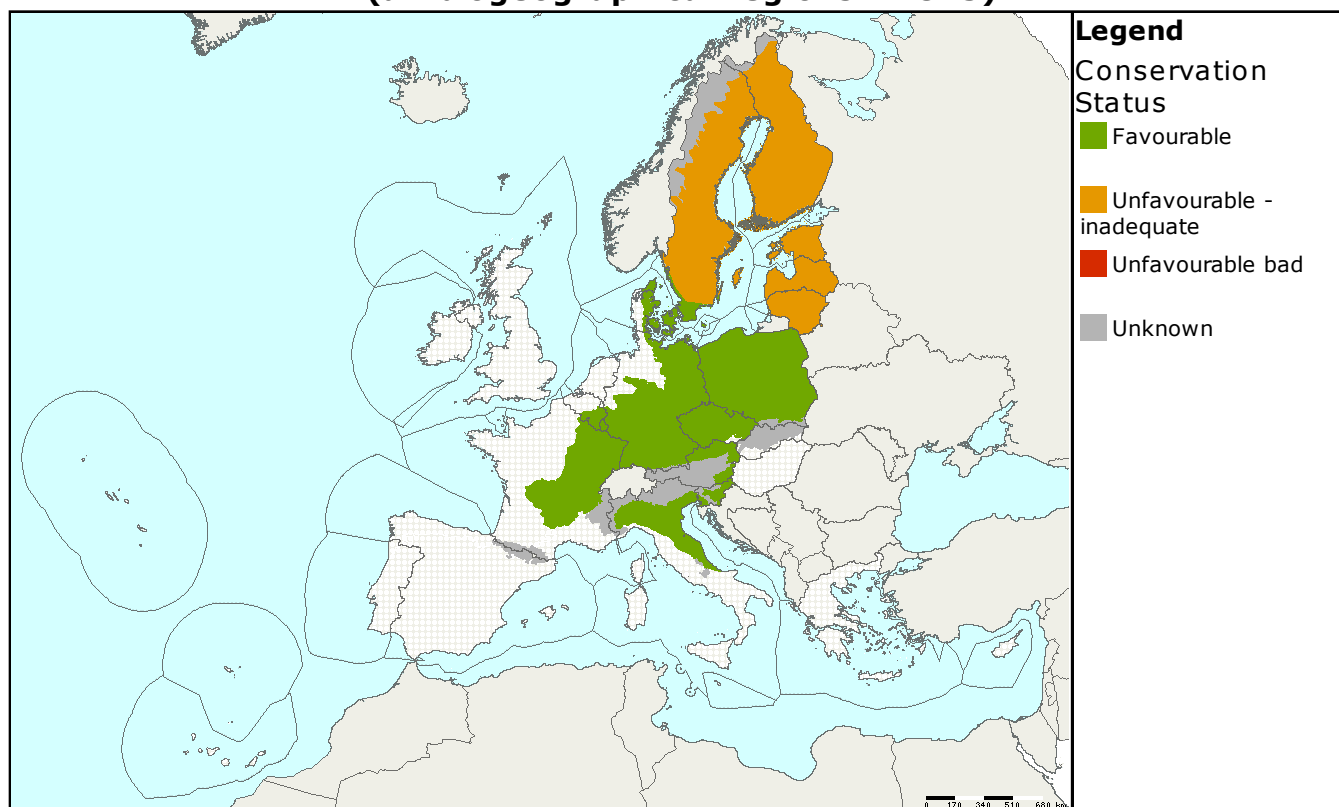


Species name: **Tortella rigens**  
Annex: **II**

Species group: **Plants**  
Regions: **ALP BOR CON**

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

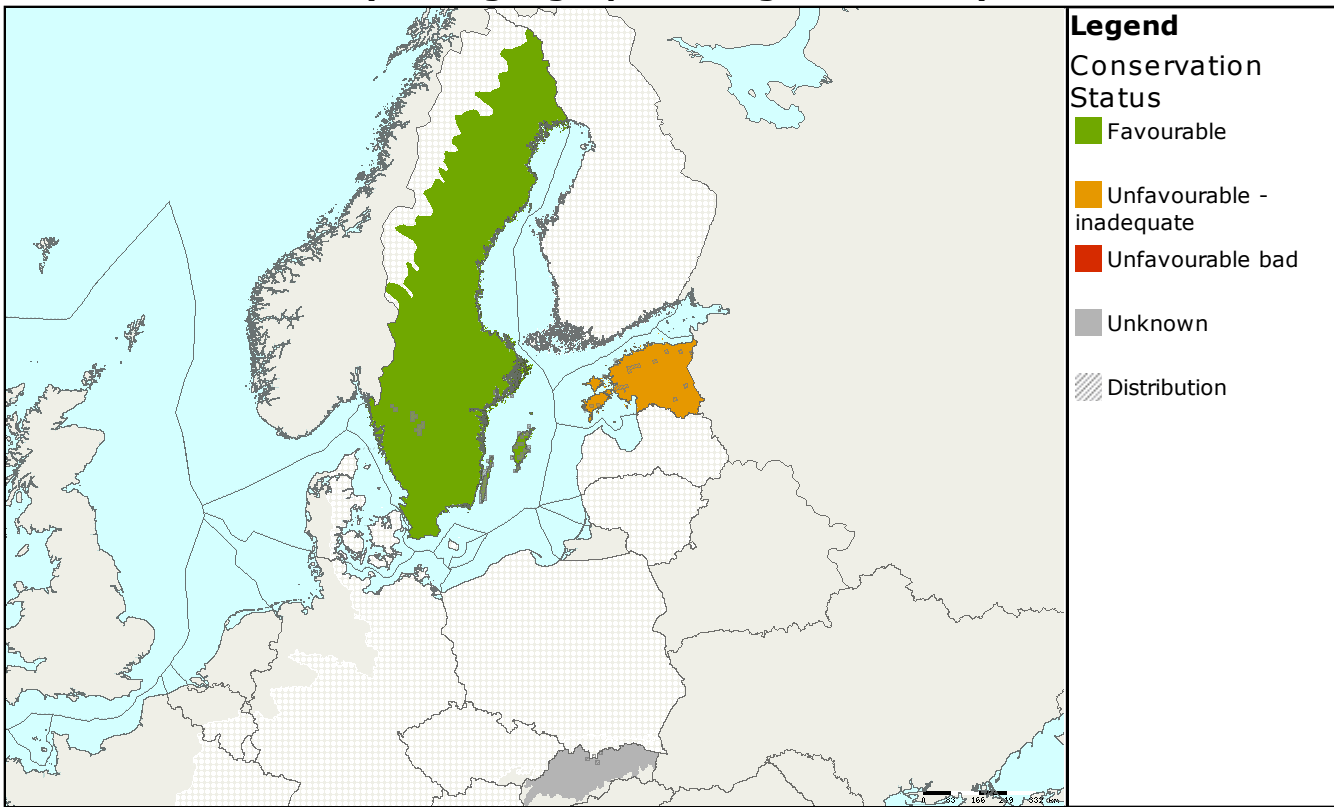


| MS   | Region | Conservation status assessment |            |         |                  |         | Population size & unit | Population Trend |
|------|--------|--------------------------------|------------|---------|------------------|---------|------------------------|------------------|
|      |        | Range                          | Population | Habitat | Future prospects | Overall |                        |                  |
| EU25 | ALP    |                                |            |         |                  |         | 5 - 12 loc.            | X                |
| EU25 | BOR    |                                |            |         |                  |         | 60 grids               | -                |
| EU25 | CON    |                                |            |         |                  |         |                        | =                |

Tortella moss inhabits Estonia, Slovakia and Sweden.

Due to lacking data from Slovakia, its status in the Alpine region has been assessed as ‘unknown’. In the Boreal region its status was assessed as ‘inadequate’, due to the Estonian assessment. In the Continental region this species is performing well and that is why its status is ‘favourable’. In general, this species is mainly performing well in Sweden although only a small amount of the population occurs there. The data is too deficient to make a proper assessment. Major threats to this species are abandonment of pastoral systems and air pollution.

## 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    |                                |            |         |                  |         | 5 - 12 loc.   | X                | 3            |
| EE | BOR    |                                |            |         |                  |         | 9 - 9 loc.    | -                | 1            |
| SE | BOR    |                                |            |         |                  |         | 69 - 69 grids | =                | 2            |
| SE | CON    |                                |            |         |                  |         | 51 - 51 grids | =                | 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>