

# Report on the main results of the surveillance under article 11 for annex I habitat types (Annex D)

CODE: **7110**

NAME: **7110 Active raised bogs**

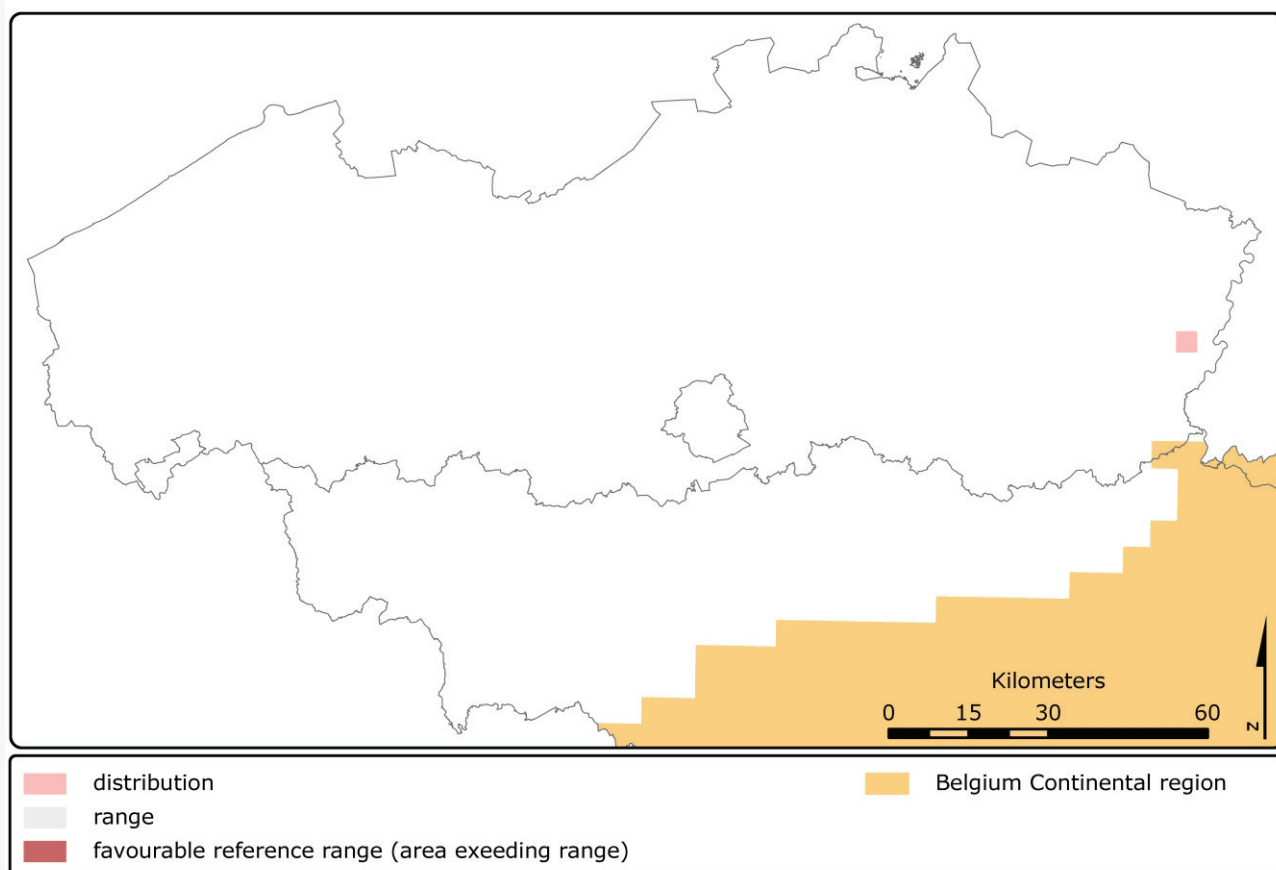
## 1. National level

Biogeographic regions and/or marine regions concerned within the member state: **ATL CON**

## 2. Biogeographical or marine level

### 2.1 Biogeographic region or marine region: Atlantic

De Saeger S., Paelinckx D., Sterckx G. & Van Landuyt W. (2008) Conservation status of the Natura 2000 habitat 7110 (Active raised bogs) for the Belgian Atlantic region, In: Paelinckx D., Van Landuyt W. & De Bruyn L. (ed.). Conservation status of the Natura 2000 habitats and species. Report of the Research Institute for Nature and Forest, INBO.R.2008.15. Brussels. In prep



2.2 Published sources and/or websites [www.inbo.be/natura2000be](http://www.inbo.be/natura2000be)

### 2.3 Range of the habitat type in the biogeographic region or marine region

2.3.1 Surface area of range in km <sup>2</sup>	16.0
2.3.2 Date of range determination	1997-2006
2.3.3 Quality of data concerning range	Good e.g based on extensive surveys
2.3.4 Range trend	Stable (=)

2.3.5 Range trend magnitude in km <sup>2</sup> (optional)	N/A	
2.3.6 Range trend period	1994-2006	
2.3.7 Reasons for reported trend	Improved knowledge/more accurate data	
Other (specify)	N/A	
<b>2.4 Area covered by habitat type in the biogeographic region or marine region</b>		
2.4.1 Surface area of the habitat type (km <sup>2</sup> )	0.017	
2.4.2 Date of area estimation	1997-2006	
2.4.3 Method used for area estimation	Ground based survey (based on field mapping, possibly using stratified random sampling)	
2.4.4 Quality of data on area	Good e.g based on extensive surveys	
2.4.5 Area trend	Stable (=)	
2.4.6 Area trend magnitude (km <sup>2</sup> )	0	
2.4.7 Area trend period	1994-2006	
2.4.8 Reasons for reported trend	Improved knowledge/more accurate data	
Other (specify)	N/A	
2.4.9 Justification of % thresholds for trends (optional)	N/A	
2.4.10 Main pressures	162 - artificial planting 300 Sand and gravel extraction 702 - air pollution 720 Trampling, overuse 800 Landfill, land reclamation and drying out, general 810 Drainage	
2.4.11 Threats	702 - air pollution 720 Trampling, overuse 810 Drainage	
<b>2.5 Complementary information</b>		
2.5.1 Favourable reference range (km <sup>2</sup> )	Much more than field 2.3.1 0.017	
2.5.2 Favourable reference area (km <sup>2</sup> )	Much more than field 2.4.1 0.017	
2.5.3 Typical species	Eriophorum vaginatum / L.	
2.5.3 Typical species	Vaccinium oxycoccus / L.	
2.5.3 Typical species	Andromeda polifolia / L.	
2.5.4 Typical species assessment	Red list distribution and expert judgement on habitat structure and vegetation composition	
2.5.5 Other relevant information (optional)	N/A	
<b>Conclusion</b>	<b>Biogeographical or marine level</b>	<b>Conclusions within Natura 2000 sites (optional)</b>
(2.3) Range	Bad (U2)	Bad (U2)
(2.4) Area	Bad (U2)	Bad (U2)
(2.5) Structure and function, including typical species	Bad (U2)	Bad (U2)
Future prospects	Inadequate (U1)	Inadequate (U1)
Overall assessment	Bad (U2)	Bad (U2)