

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

CODE: **2150**

NAME: **2150 Atlantic decalcified fixed dunes (Calluno-Ulicetea)**

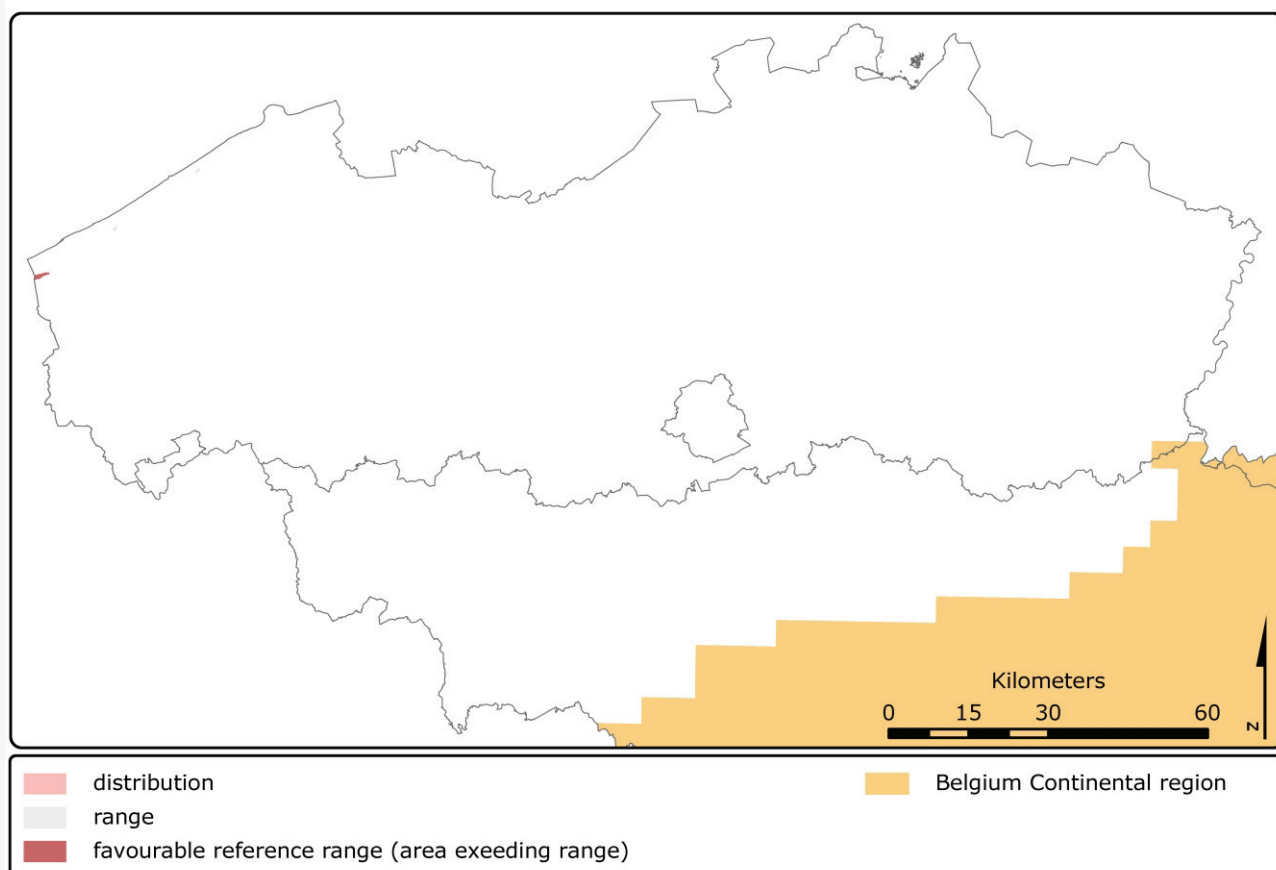
1. National level

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

2. Biogeographical or marine level

2.1 Biogeographic region or marine region: Atlantic

T' Jollyn F., Provoost S., Van Landuyt W., Van Hove M. & Paelinckx D. (2008) Conservation status of the Natura 2000 habitat 2150 (Atlantic decalcified fixed dunes (Calluno-Ulicetea)) 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/natura2000

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

2.3.1 Surface area of range in km² | 1.17

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 ² (optional)	N/A
2.3.6 Range trend period	1996-2006
2.3.7 Reasons for reported trend	Not applicable
Other (specify)	N/A

2.4 Area covered by habitat type in the biogeographic region or marine region

2.4.1 Surface area of the habitat type (km ²)	0.12
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 ²)	0
2.4.7 Area trend period	1994-2006
2.4.8 Reasons for reported trend	Not applicable
Other (specify)	N/A
2.4.9 Justification of % thresholds for trends (optional)	N/A
2.4.10 Main pressures	120 Fertilisation 400 Urbanised areas, human habitation 620 Outdoor sports and leisure activities 622 - walking, horseriding and non-motorised vehicles 720 Trampling, overuse 971 - competition
2.4.11 Threats	120 Fertilisation 620 Outdoor sports and leisure activities 622 - walking, horseriding and non-motorised vehicles 720 Trampling, overuse 971 - competition

2.5 Complementary information

2.5.1 Favourable reference range (km ²)	3.15
2.5.2 Favourable reference area (km ²)	Much more than field 2.4.1 0.12
2.5.3 Typical species	Calluna vulgaris / (L.) Hull
2.5.3 Typical species	Carex arenaria / L.
2.5.3 Typical species	Corynephorus canescens / (L.) Beauv.
2.5.3 Typical species	Cytisus scoparius / (L.) Link
2.5.3 Typical species	Rumex acetosella / L.
2.5.3 Typical species	Salix repens / L.
2.5.3 Typical species	Teesdalia nudicaulis / (L.) R. Brown
2.5.4 Typical species assessment	expert judgement
2.5.5 Other relevant information (optional)	Although the area estimation has a good quality, trends are approached by expert judgement.

Conclusion	Biogeographical or marine level	Conclusions within Natura 2000 sites (optional)
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(2.3) Range	Bad (U2)	Bad (U2)
(2.4) Area	Bad (U2)	Bad (U2)
(2.5) Structure and function, including typical species	Bad but improving (U2+)	Bad but improving (U2+)
Future prospects	Favourable (FV)	Favourable (FV)
Overall assessment	Bad (U2)	Bad (U2)