

Technical information

Name: **Groenendaal**

PBI: **36**

Forest type: **Beech-oak**

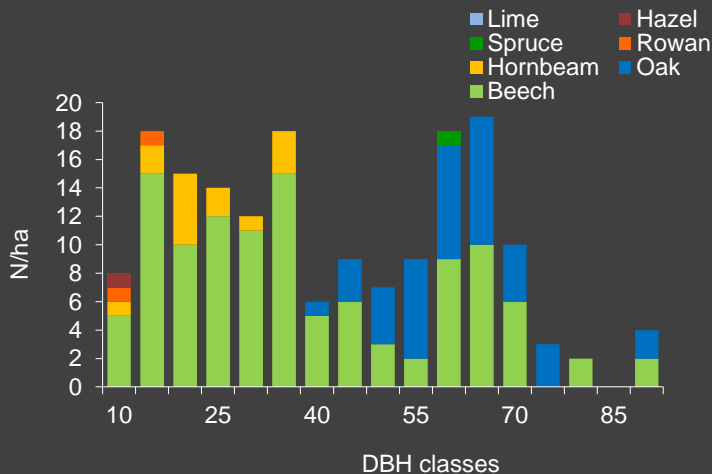
BE

Topic:

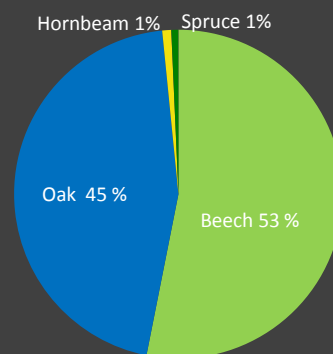
Positive selection of elite and habitat trees

State/ Region	Owner	Year of establishment	Size
Zonienwoud, Flanders	Agency for Forest and Nature (Flemish Government)	2015	1.0 ha
Altitude [m.a.s.l.]	Mean annual precipitation [mm]	Mean annual temperature [°C]	Natural forest community
130	850	10.5	Milio-Fagetum / Endymio-Fagetum
Number of trees [N/ha]	Basal area [m ² /ha]	Volume [m ³ /ha]	Habitat value [points]
178	31.4	388.1	4 524

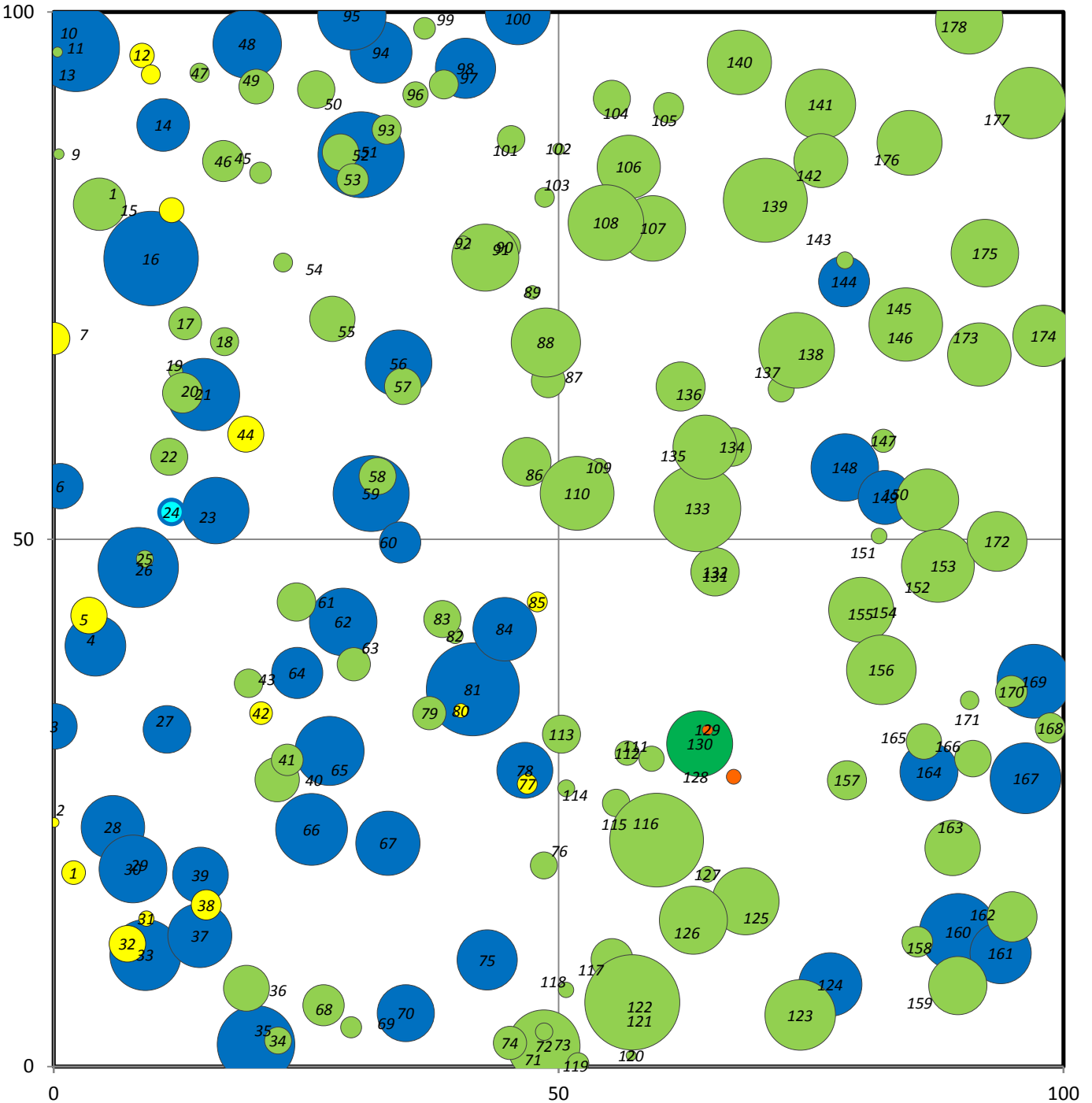
DBH distribution



Tree species distribution [% Volume]

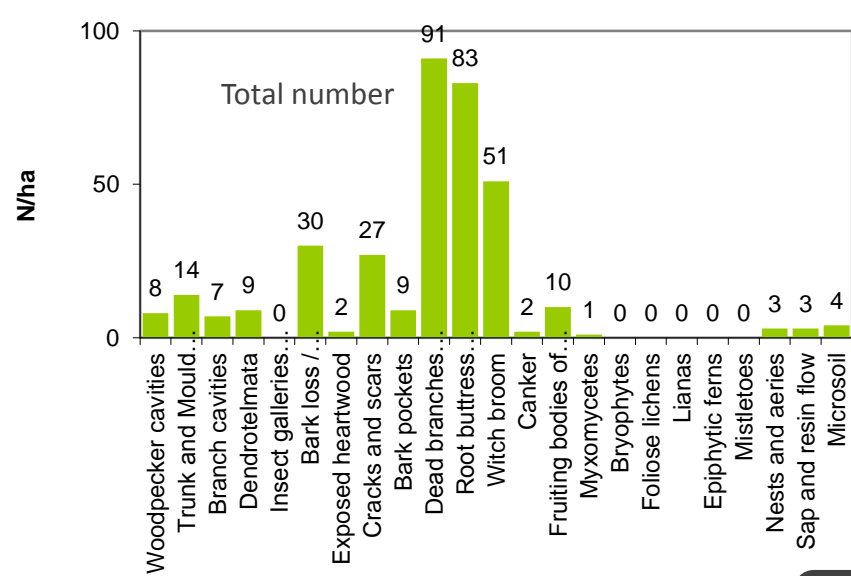
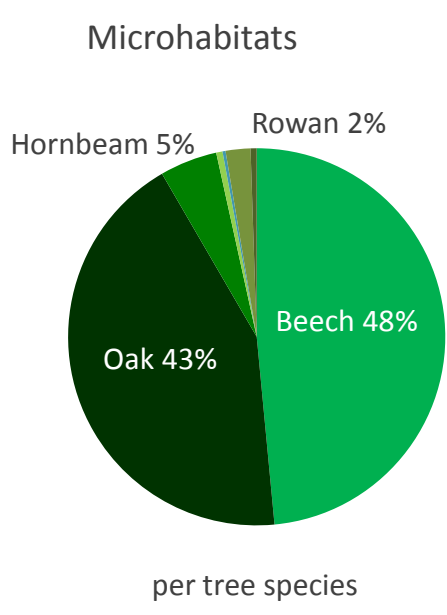
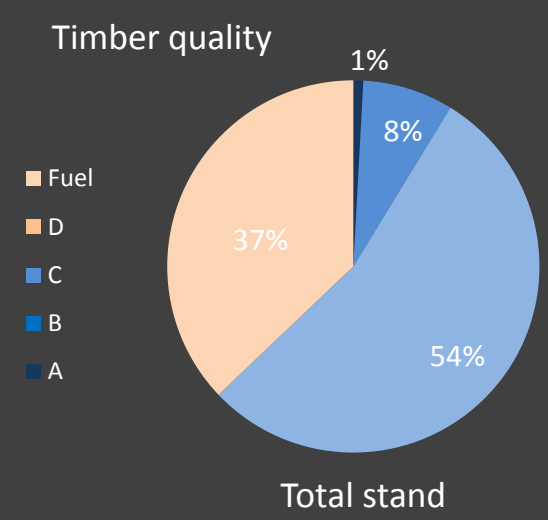
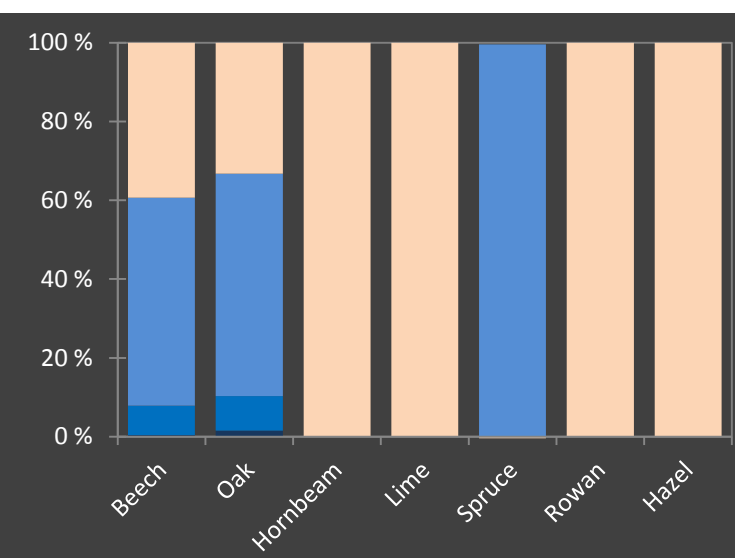


Marteloscope map:

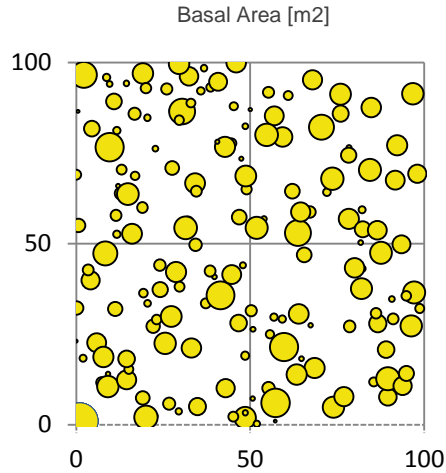
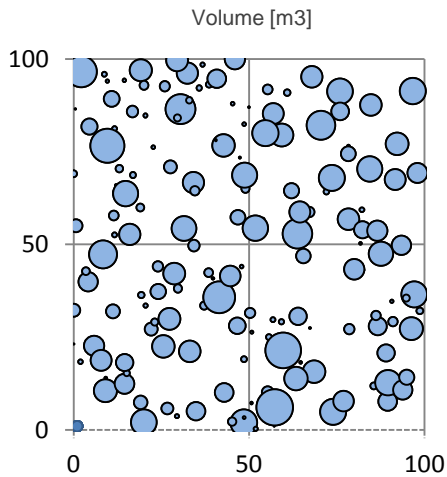
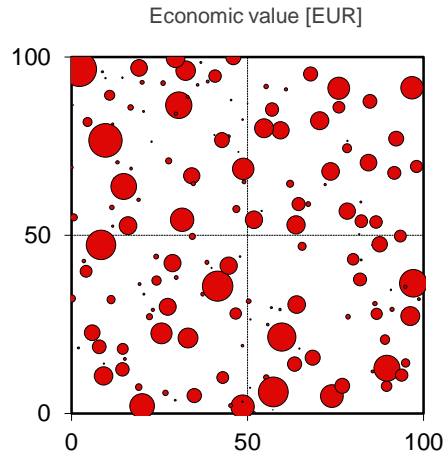
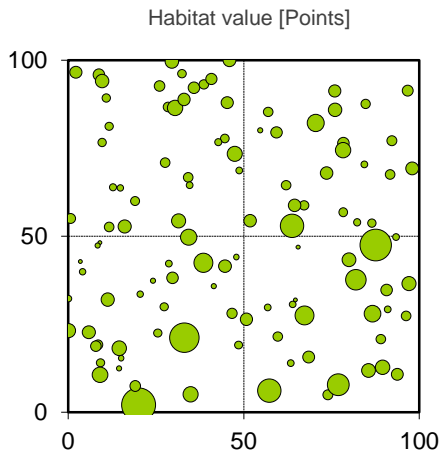




Tree species	N/ha [#]	BA/ha [m ²]	V/ha [m ³]
Beech	113	16.7	206.8
Oak	43	13.4	176.4
Hornbeam	15	0.70	3.4
Lime	1	0.04	0.04
Spruce	1	0.30	2.65
Rowan	2	0.02	0.03
Hazel	1	0.01	0.01
Total	178	31.2	327.2



Thematic maps:



Contact:

Martin Winnock
bosbeheer en –beleid
Duboislaan 1b
B-1560 Hoeilaart

+32 2 658 24 94
info@inverde.be

More information:

Andreas Schuck
European Forest Institute
Wonnhaldestr. 4
D-79100 Freiburg

www.integrateplus.org
info@integrateplus.org