

Technical information

Name: **Hessenhagen**

PBI: **26**

Forest type: **Beech**

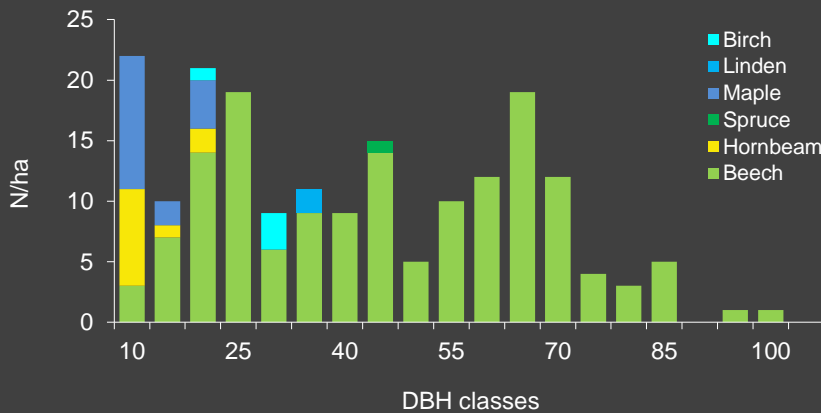
DE

Topic:

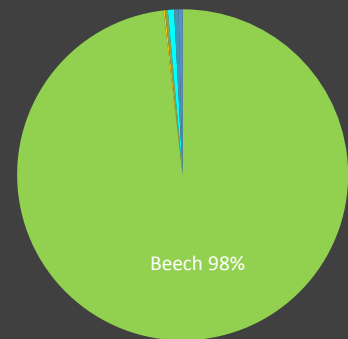
Positive selection of elite and habitat trees

State/ Region	Owner	Year of establishment	Size
Reiersdorf, Brandenburg	State (Landesbetrieb Forst Brandenburg)	2016	1.0 ha
Altitude [m.a.s.l.]	Mean annual precipitation [mm]	Mean annual temperature [°C]	Natural forest community
75	540	9.4	Galio-Fagetum
Number of trees [N/ha]	Basal area [m ² /ha]	Volume [m ³ /ha]	Habitat value [points]
188	32.2	479.9	1 852

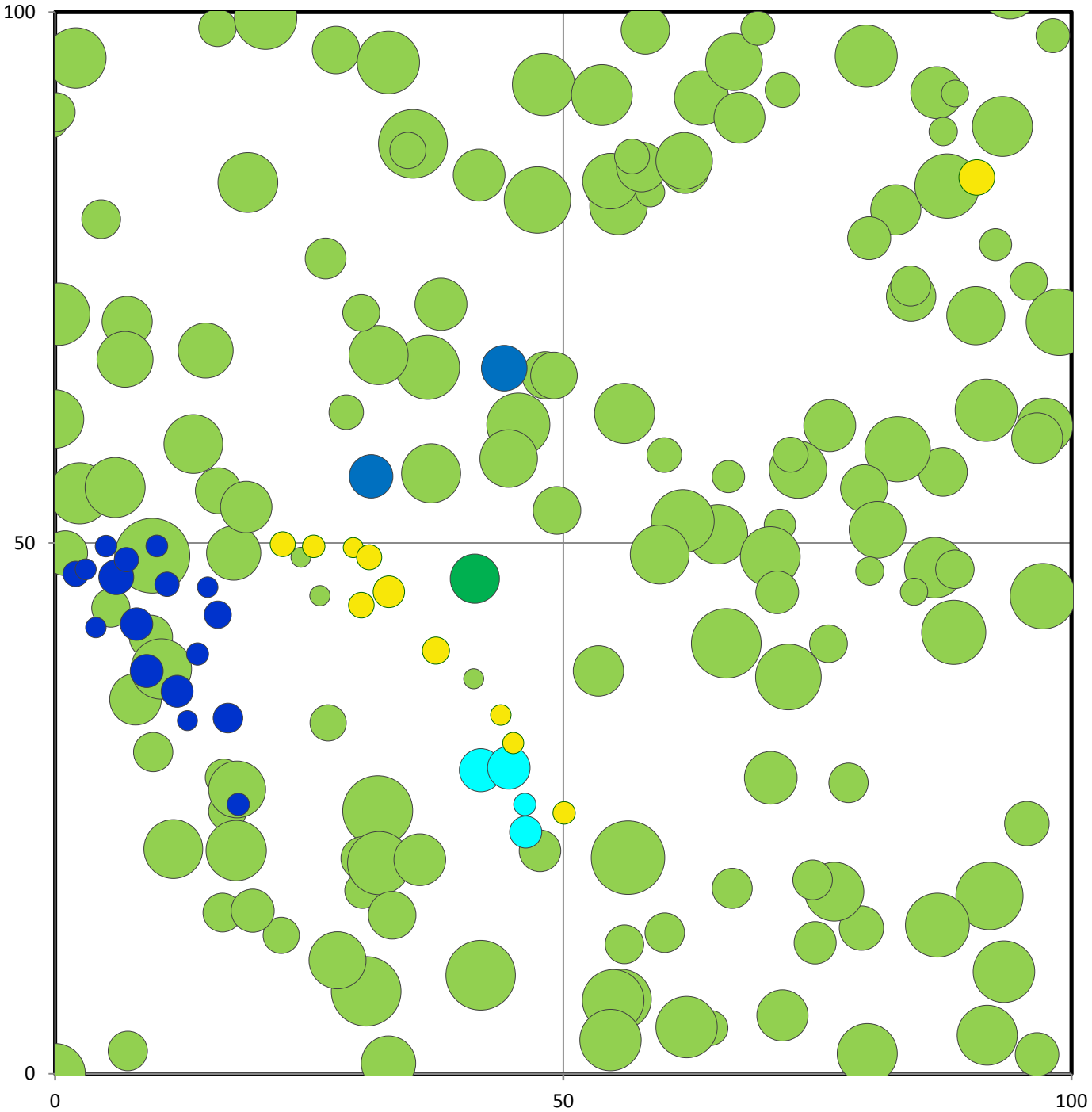
DBH distribution



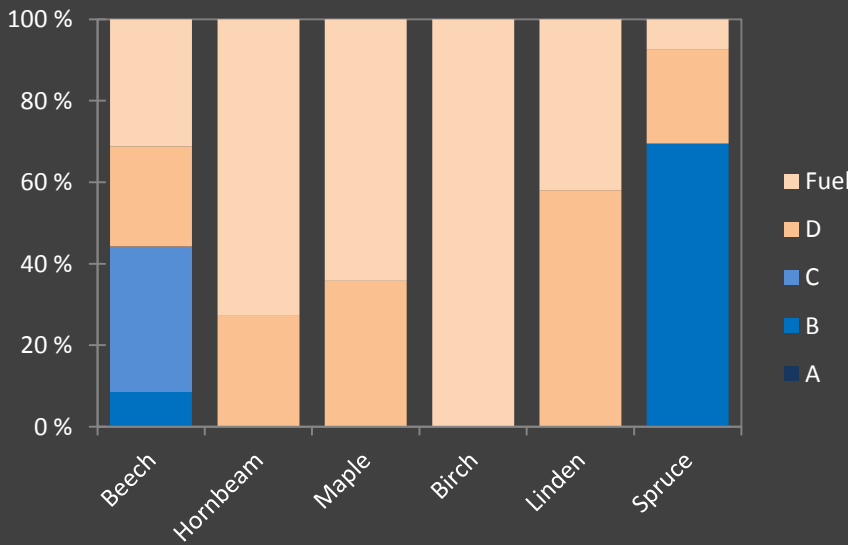
Tree species distribution [% Volume]



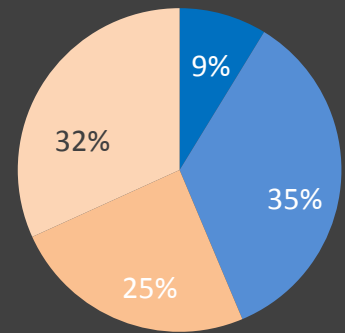
Marteloscope map:



Tree species	N/ha [#]	BA/ha [m ²]	V/ha [m ³]
Beech	153	31.3	471.0
Hornbeam	11	0.1	0.6
Maple	17	0.2	1.4
Birch	4	0.3	2.9
Linden	2	0.2	2.1
Spruce	1	0.1	1.9
Total	188	32.2	479.9

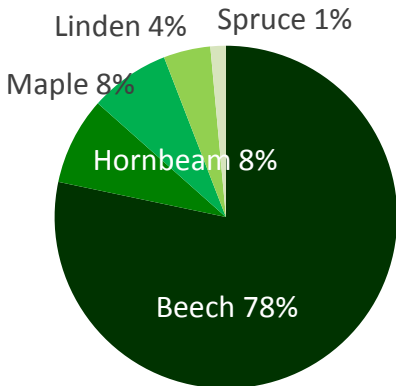


Timber quality

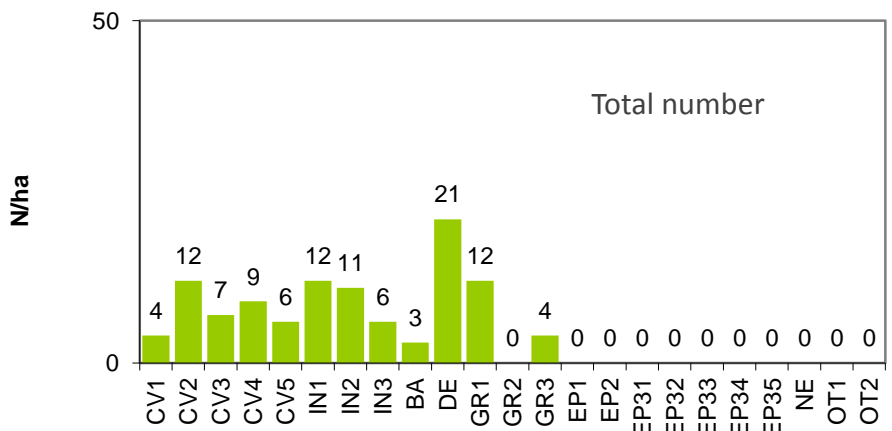


Total stand

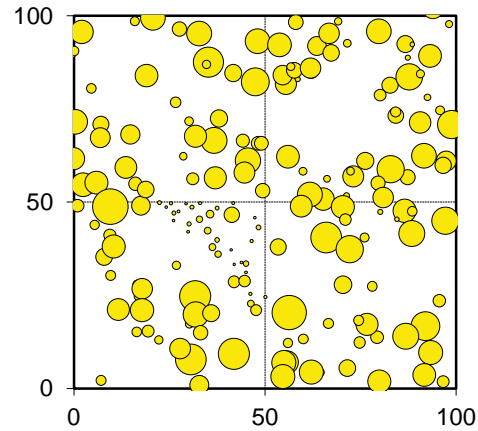
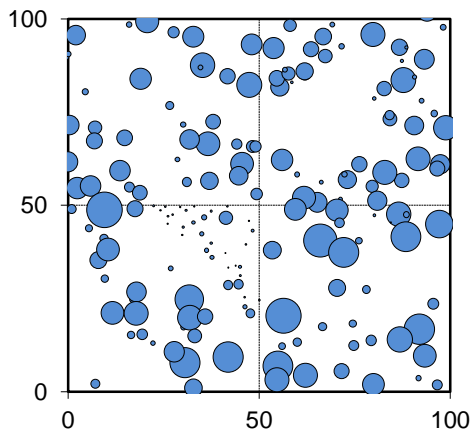
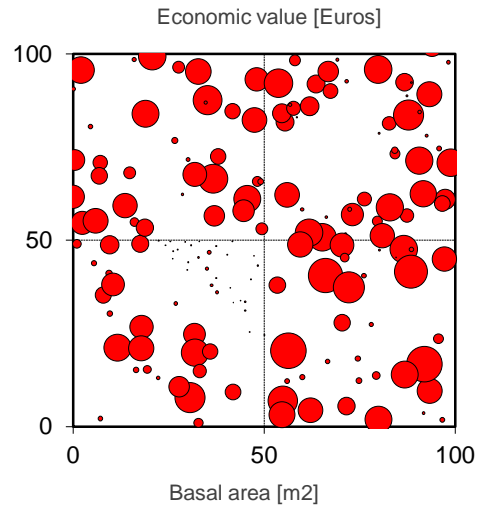
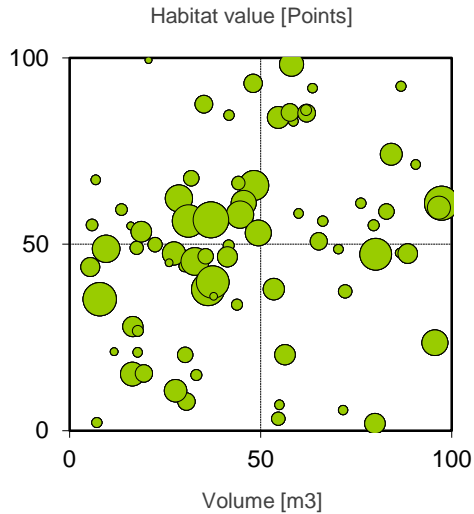
Microhabitats



per tree species



Thematic maps:



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