

# Technical information

Name: **Wallmannsort**

PBI: **23**

Forest type: **Beech**

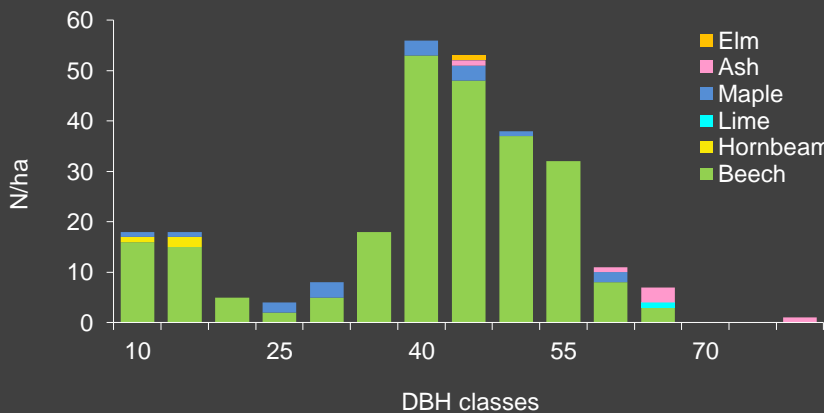
**DE**

Topic:

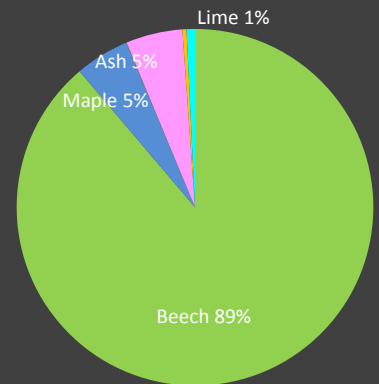
Positive selection of elite and habitat trees

State/ Region	Owner	Year of establishment	Size
Göttingen / Niedersachsen	City of Göttingen	2016	1.0 ha
Altitude [m.a.s.l.]	Mean annual precipitation [mm]	Mean annual temperature [°C]	Natural forest community
405	700	8.0	Luzulo-Fagetum
Number of trees [N/ha]	Basal area [m <sup>2</sup> /ha]	Volume [m <sup>3</sup> /ha]	Habitat value [points]
269	39.5	669.6	640

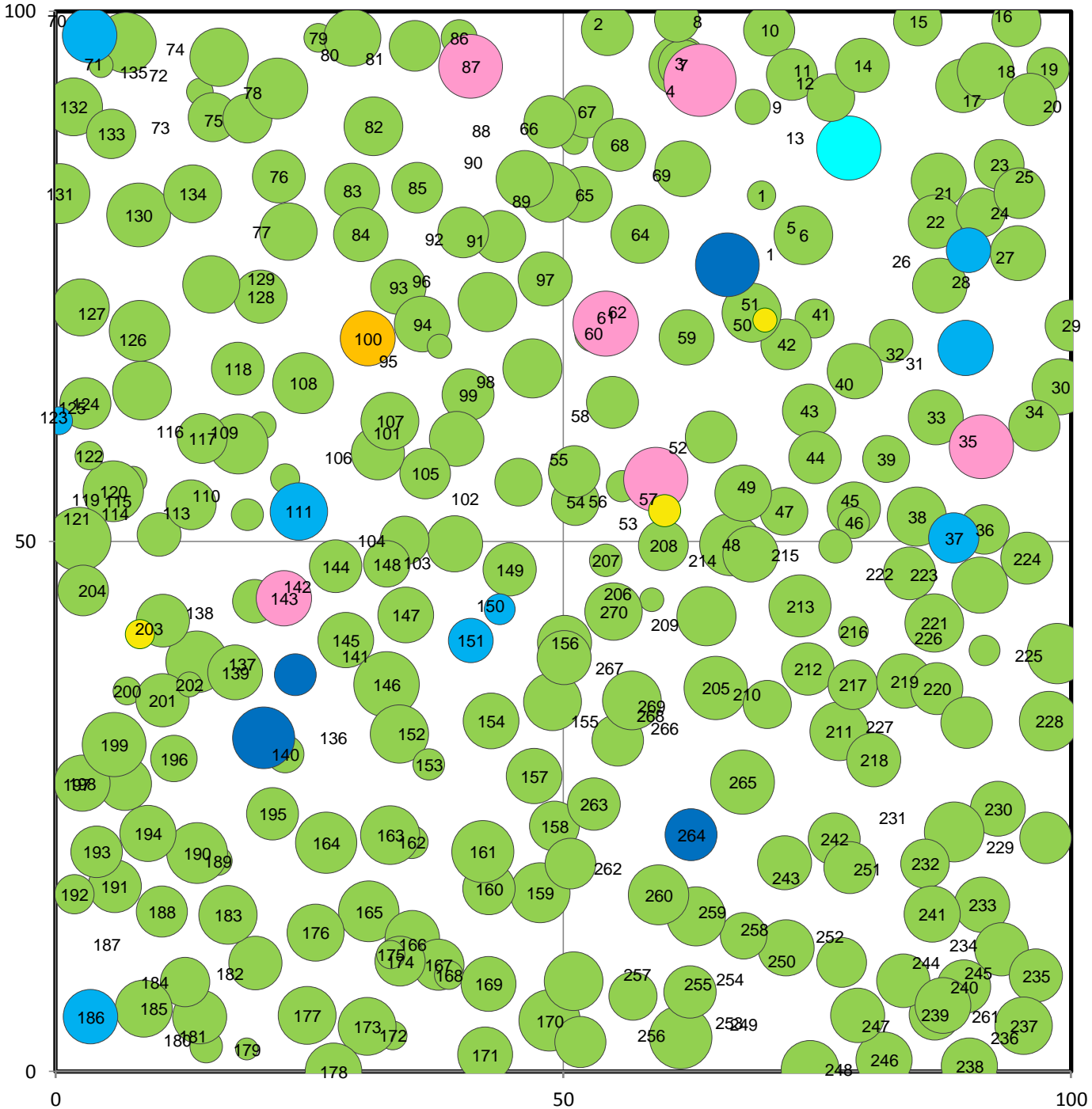
DBH distribution



Tree species distribution [% Volume]

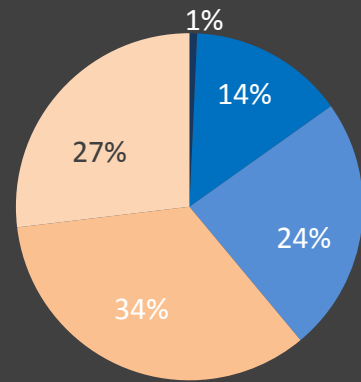
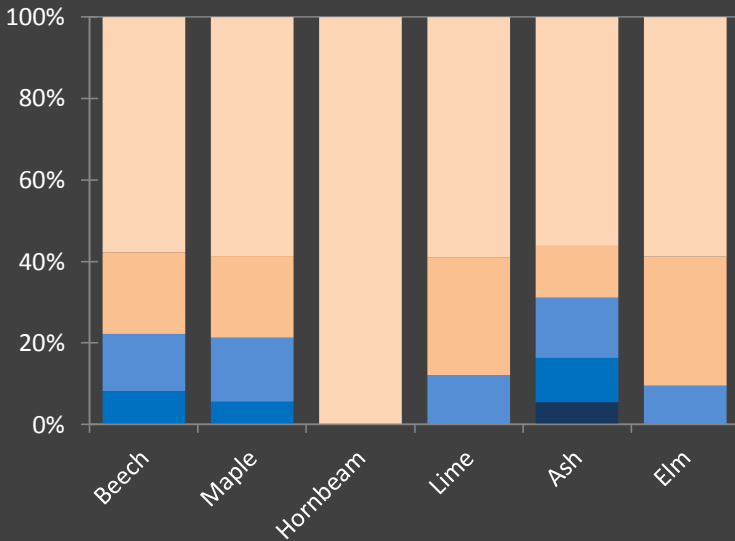


## Marteloscope map:



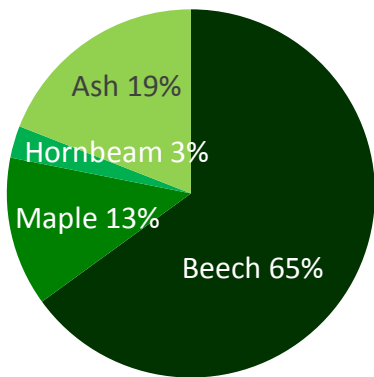
Tree species	N/ha [#]	BA/ha [m <sup>2</sup> ]	V/ha [m <sup>3</sup> ]
Beech	242	35.0	594.5
Maple	16	2.0	32.8
Hornbeam	3	0.1	0.3
Ash	6	1.9	34.3
Elm	1	0.2	2.5
Lime	1	0.3	5.1
<b>Total</b>	<b>269</b>	<b>39.5</b>	<b>669.6</b>

### Timber quality

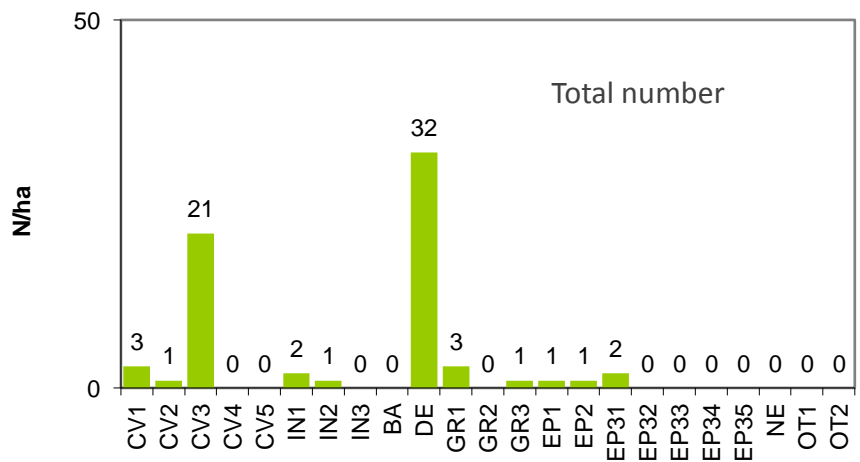


Total stand

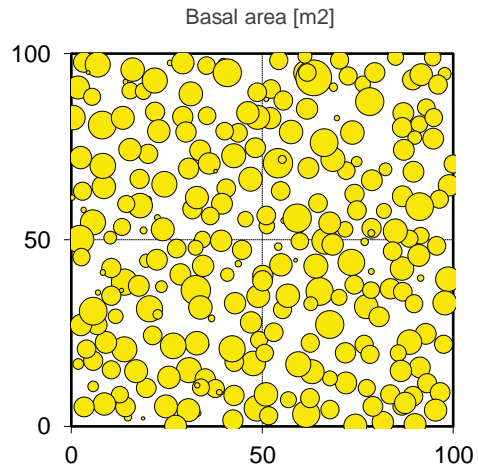
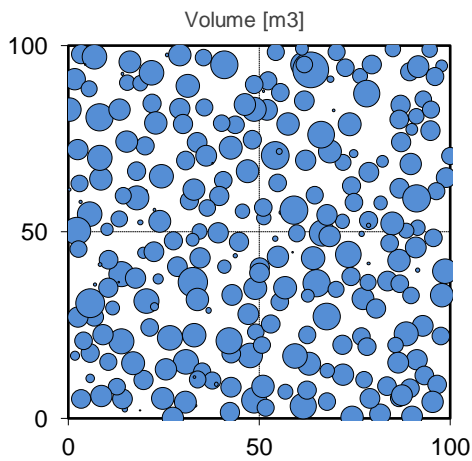
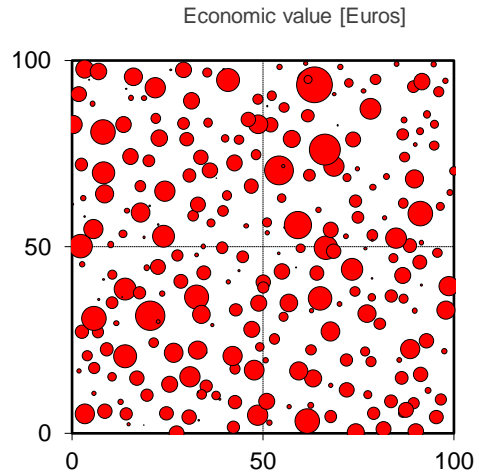
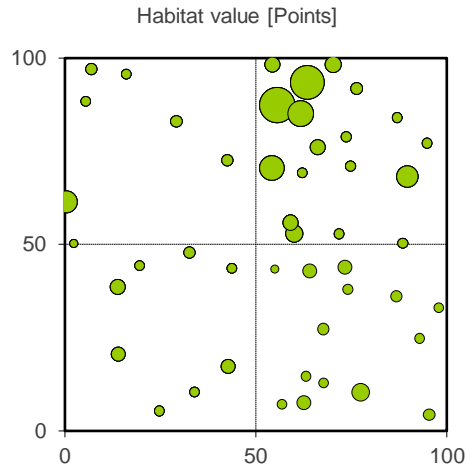
### Microhabitats



per tree species



## Thematic maps:



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