

Technical information

Name: **Steinkreuz**

PBI: **31**

Forest type: **Beech-oak**

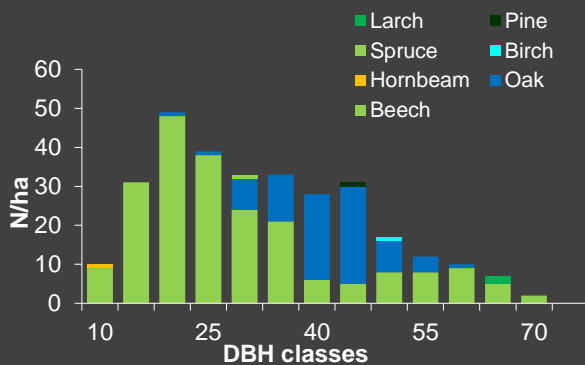
DE

Topic:

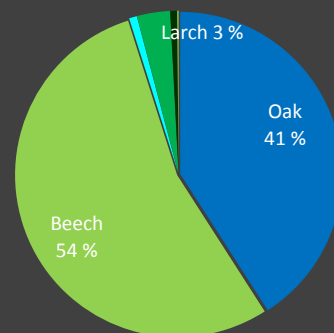
Positive selection of elite and habitat trees

State/ Region	Owner	Year of establishment	Size
Steigerwald, Bavaria	Freistaat Bayern, Bavarian State Forest Enterprise (BaySF)	2014	1.0 ha
Altitude [m.a.s.l.]	Mean annual precipitation [mm]	Mean annual temperature [°C]	Natural forest community
340	800	7.5	Luzulo-Fagetum
Number of trees [N/ha]	Basal area [m ² /ha]	Volume [m ³ /ha]	Habitat value [points]
302	30.1	327.2	3 803

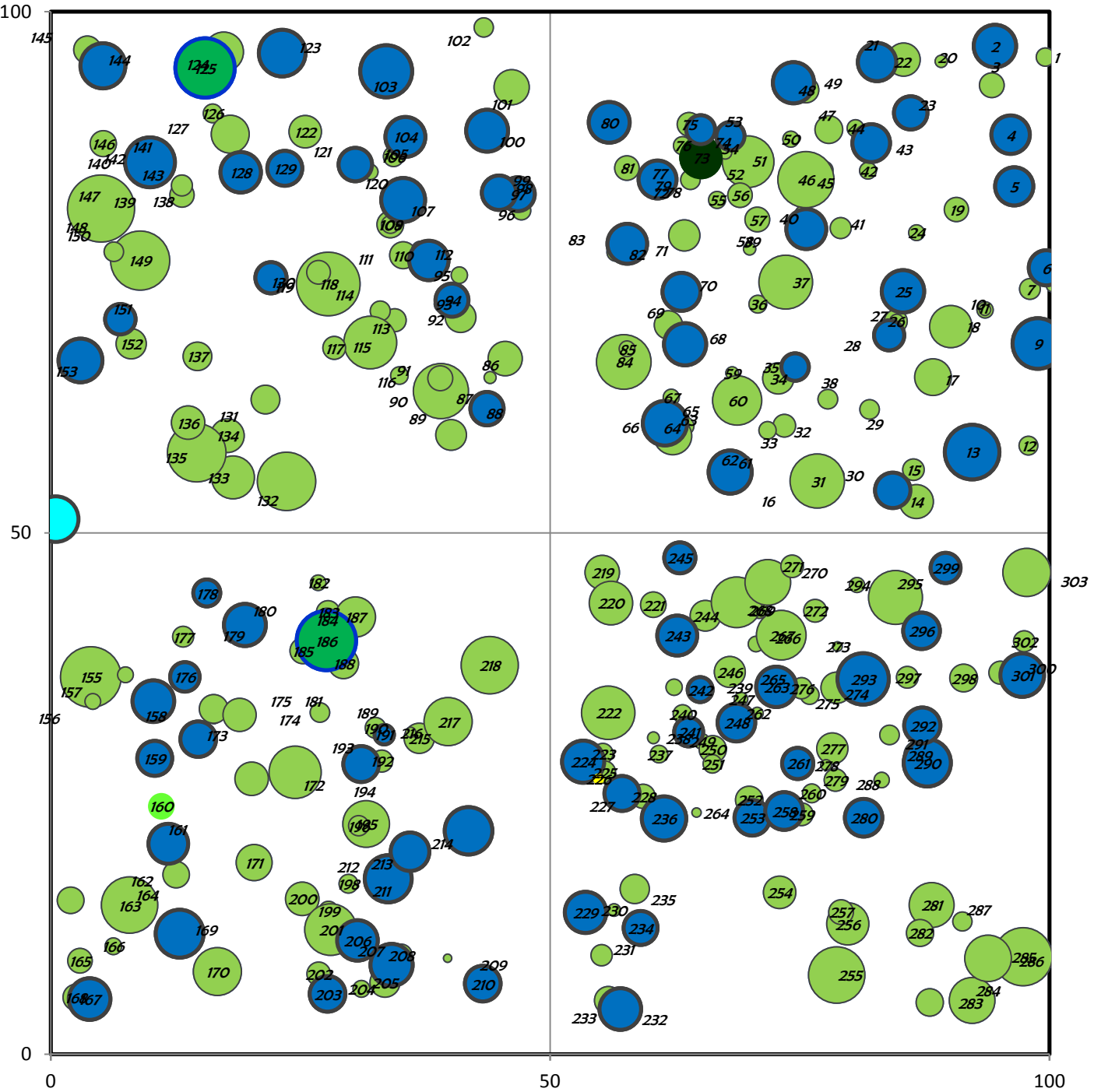
DBH distribution



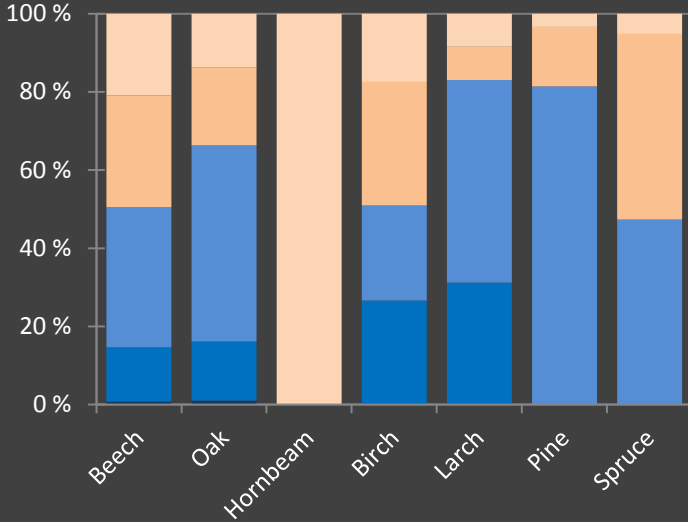
Tree species distribution [% Volume]



Marteloscope map:

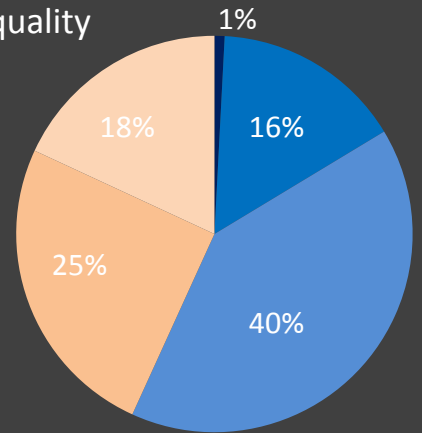


Tree species	N/ha [#]	BA/ha [m ²]	V/ha [m ³]
Beech	214	17.7	177.3
Oak	82	11.3	133.9
Hornbeam	1	0.01	0.02
Spruce	1	0.1	0.45
Birch	1	0.2	2.54
Pine	1	0.2	2.23
Larch	2	0.6	10.8
Total	302	30.1	327.2

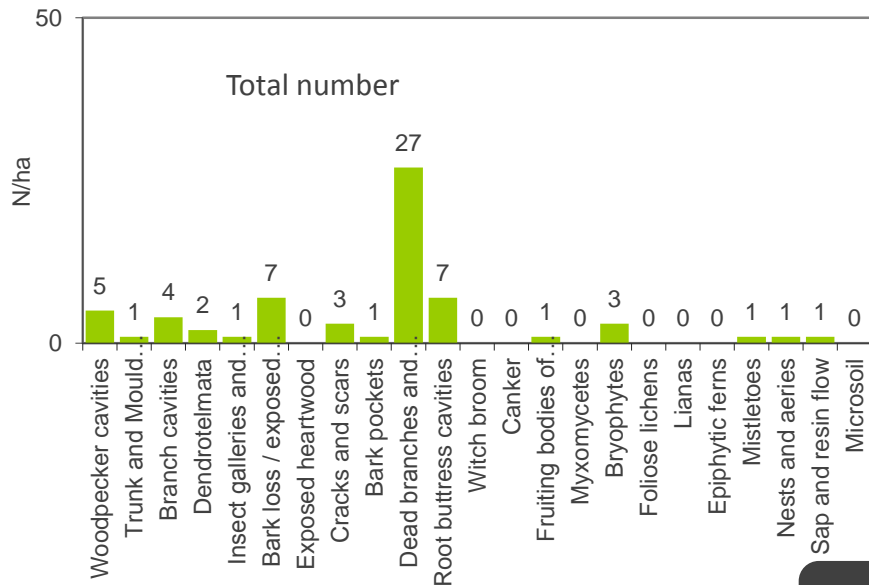
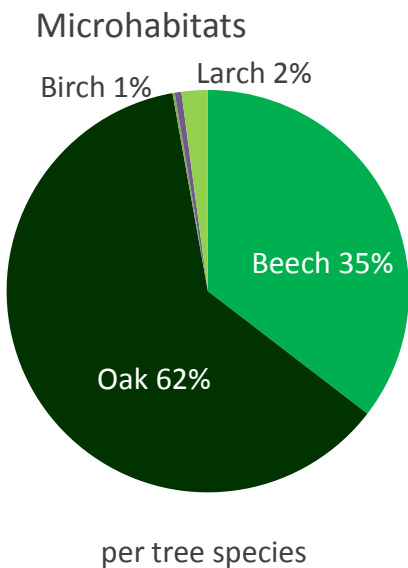


Timber quality

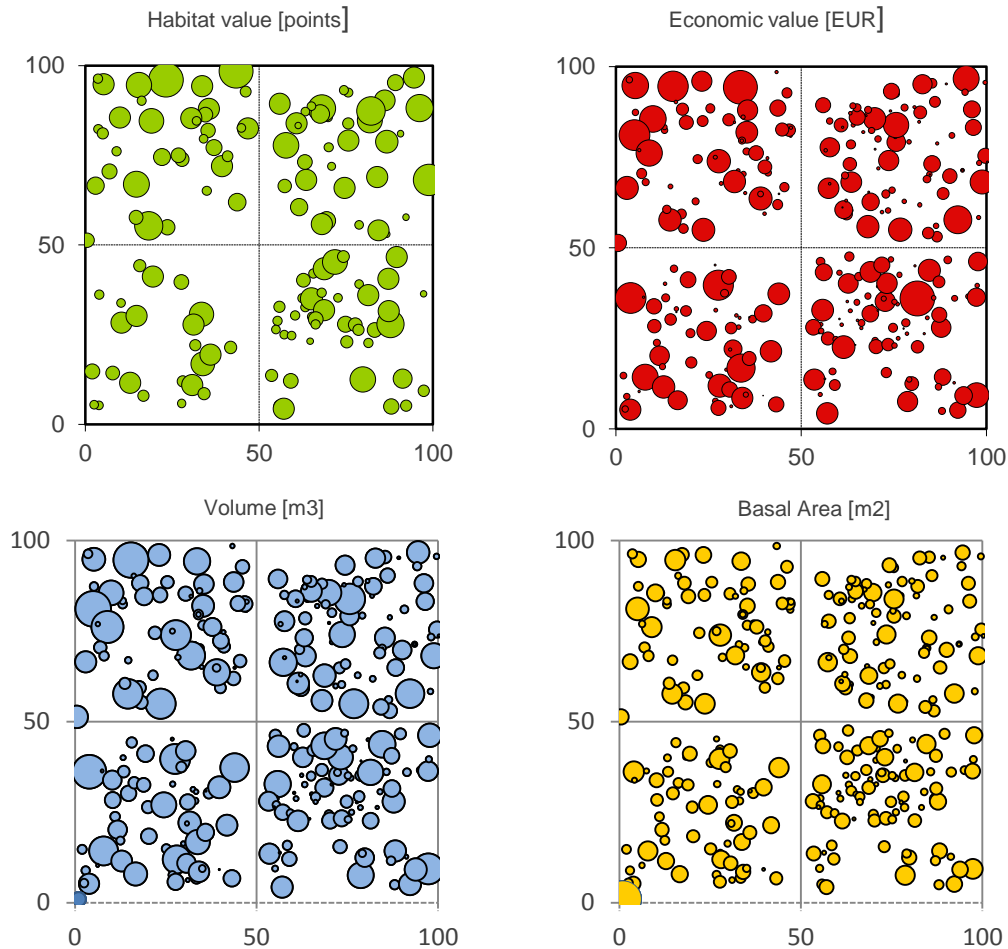
- Fuel
- D
- C
- B
- A



Total stand



Thematic maps:



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