

Technical information

Name: **Sackenbach**

PBI: **24**

Forest type: **Beech-spruce**

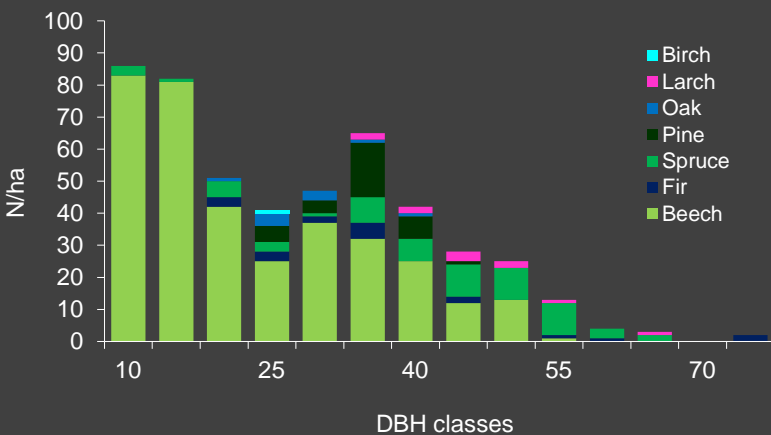
DE

Topic:

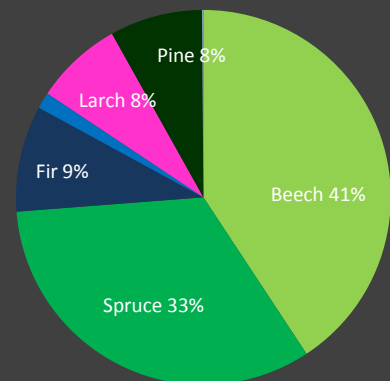
Positive selection of elite and habitat trees

State/ Region	Owner	Year of establishment	Size
Spessart, Bavaria	Freistaat Bayern, Bavarian State Forest Enterprise (BaySF)	2016	1.0 ha
Altitude [m.a.s.l.]	Mean annual precipitation [mm]	Mean annual temperature [°C]	Natural forest community
350	700	8.4	Luzulo-Fagetum
Number of trees [N/ha]	Basal area [m ² /ha]	Volume [m ³ /ha]	Habitat value [points]
490	35.6	363.4	2 849

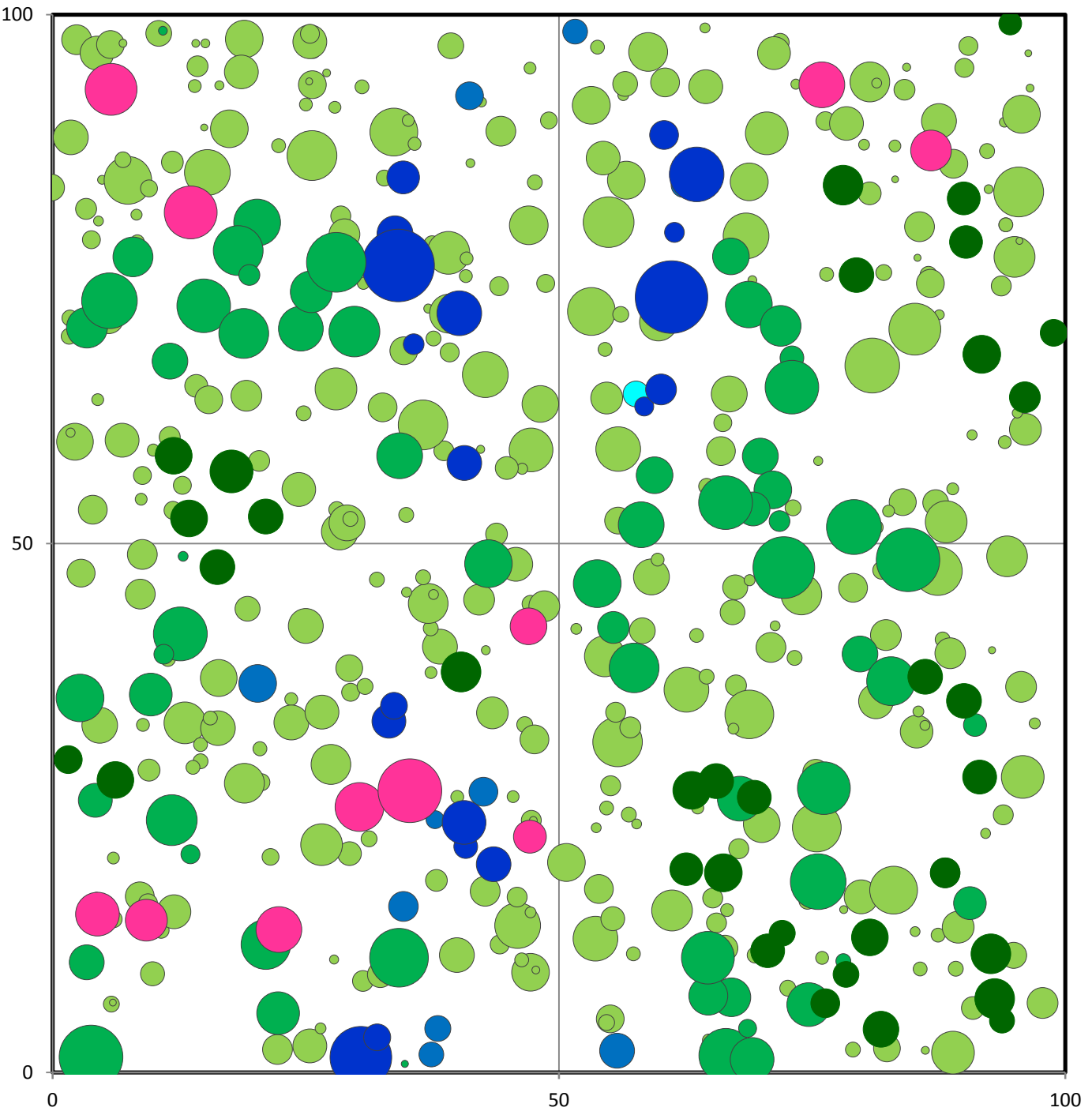
DBH distribution



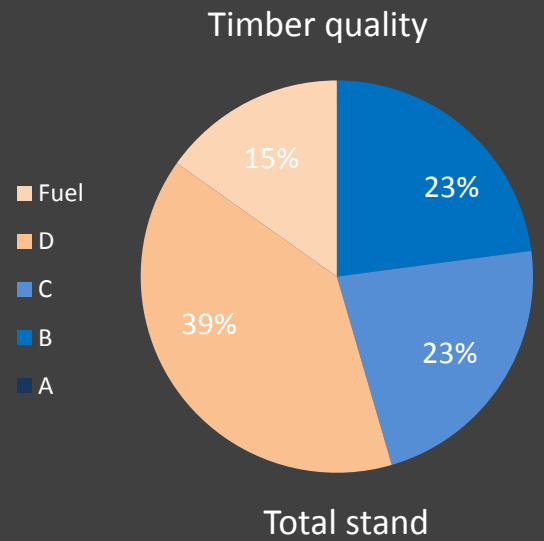
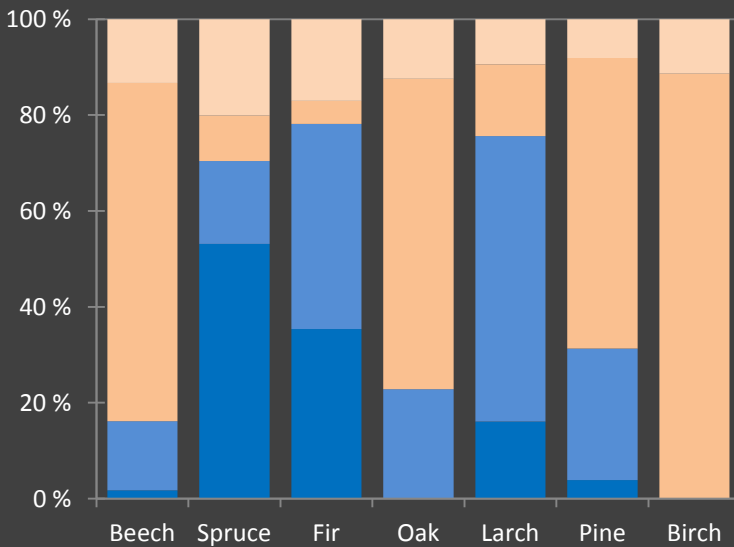
Tree species distribution [% Volume]



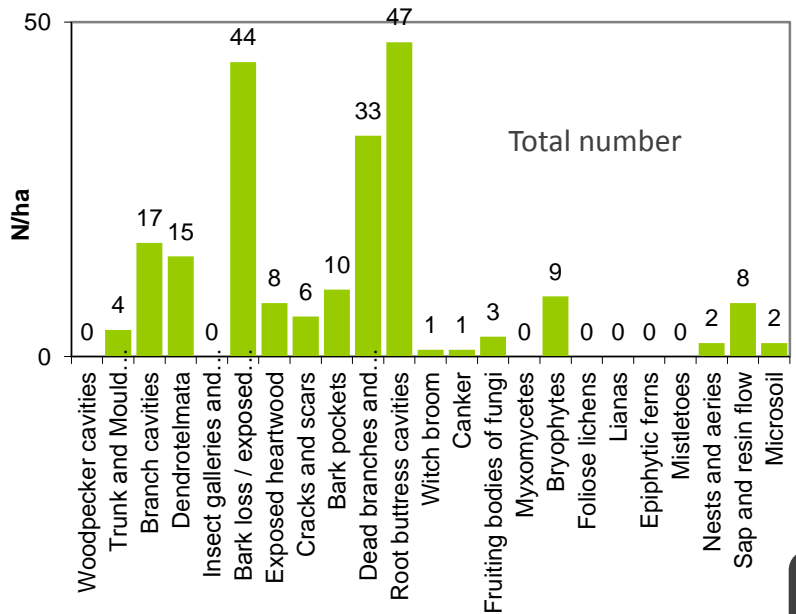
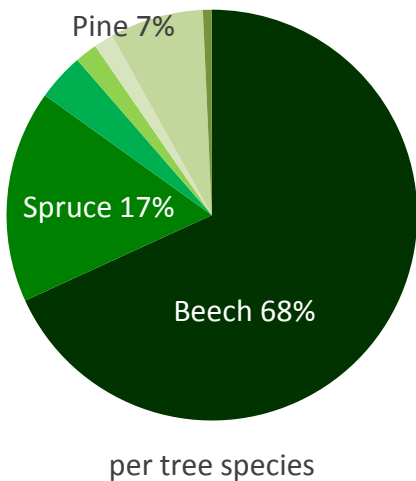
Marteloscope map:



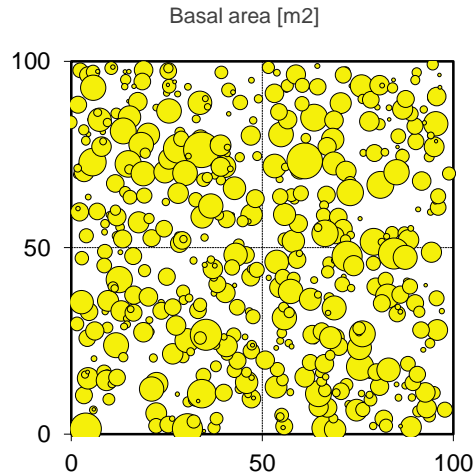
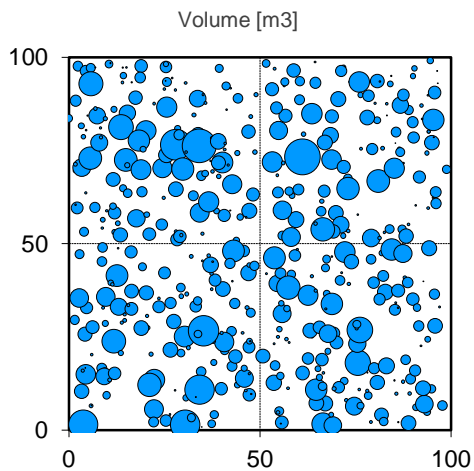
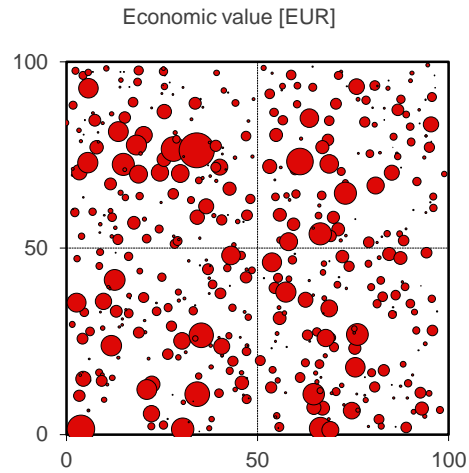
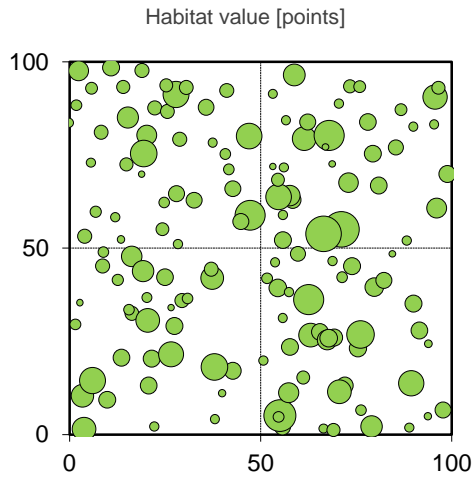
Tree species	N/ha [#]	BA/ha [m ²]	V/ha [m ³]
Beech	351	17.9	148.4
Spruce	64	9.5	120.5
Fir	19	2.5	33.4
Oak	10	0.6	5.1
Larch	11	1.9	27.5
Pine	34	3.2	29.2
Birch	1	0.1	0.4
Total	490	35.6	364.4



Microhabitats



Thematic maps:



Contact:

Robert Stauer
Bayerische Forstschule
Am Forsthof 2
D-97816 Lohr a. Main

www.forstschule-lohr.bayern.de
Robert.stauer@fstsw.bayern.de

More information:

Daniel Kraus
European Forest Institute
Wonnhaldestr. 4
D-79100 Freiburg

www.integrateplus.org
info@integrateplus.org