

Technical information

Name: **Goumoëns**

PBI: **31**

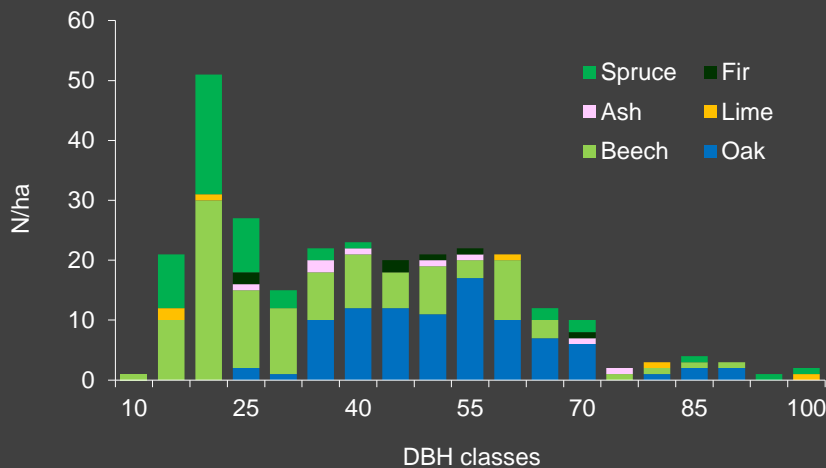
Forest type: **Beech-oak**

CH

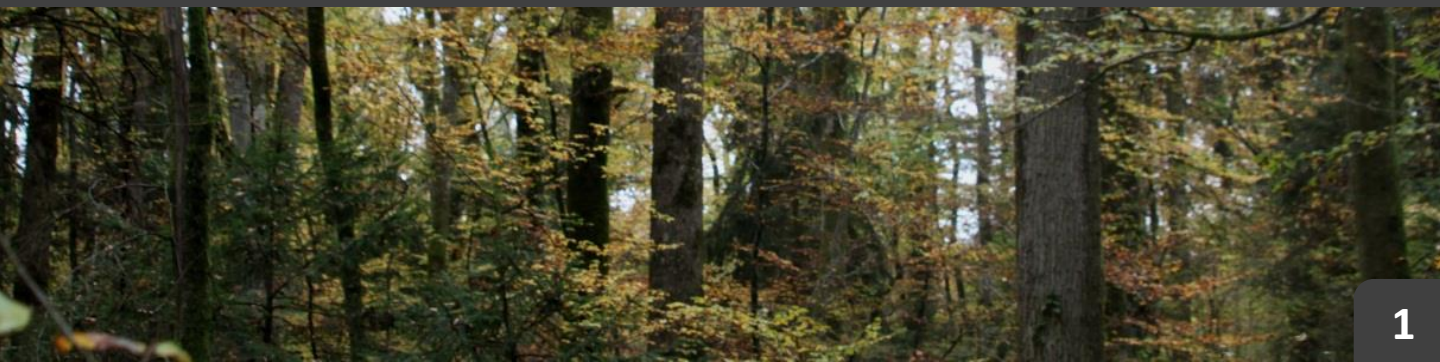
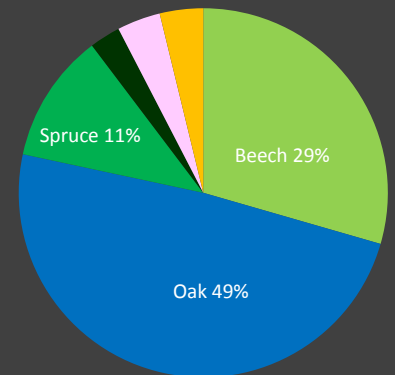
Topic: Selection of habitat trees

State/ Region	Owner	Year of establishment	Size
Vaud	Commune Goumoëns	2012	1.0 ha
Altitude [m.a.s.l.]	Mean annual precipitation [mm]	Mean annual temperature [°C]	Natural forest community
630	1000	8.0	Galio-Fagetum / Aro-Fagetum
Number of trees [N/ha]	Basal area [m ² /ha]	Volume [m ³ /ha]	Habitat value [points]
280	44.3	584	8000

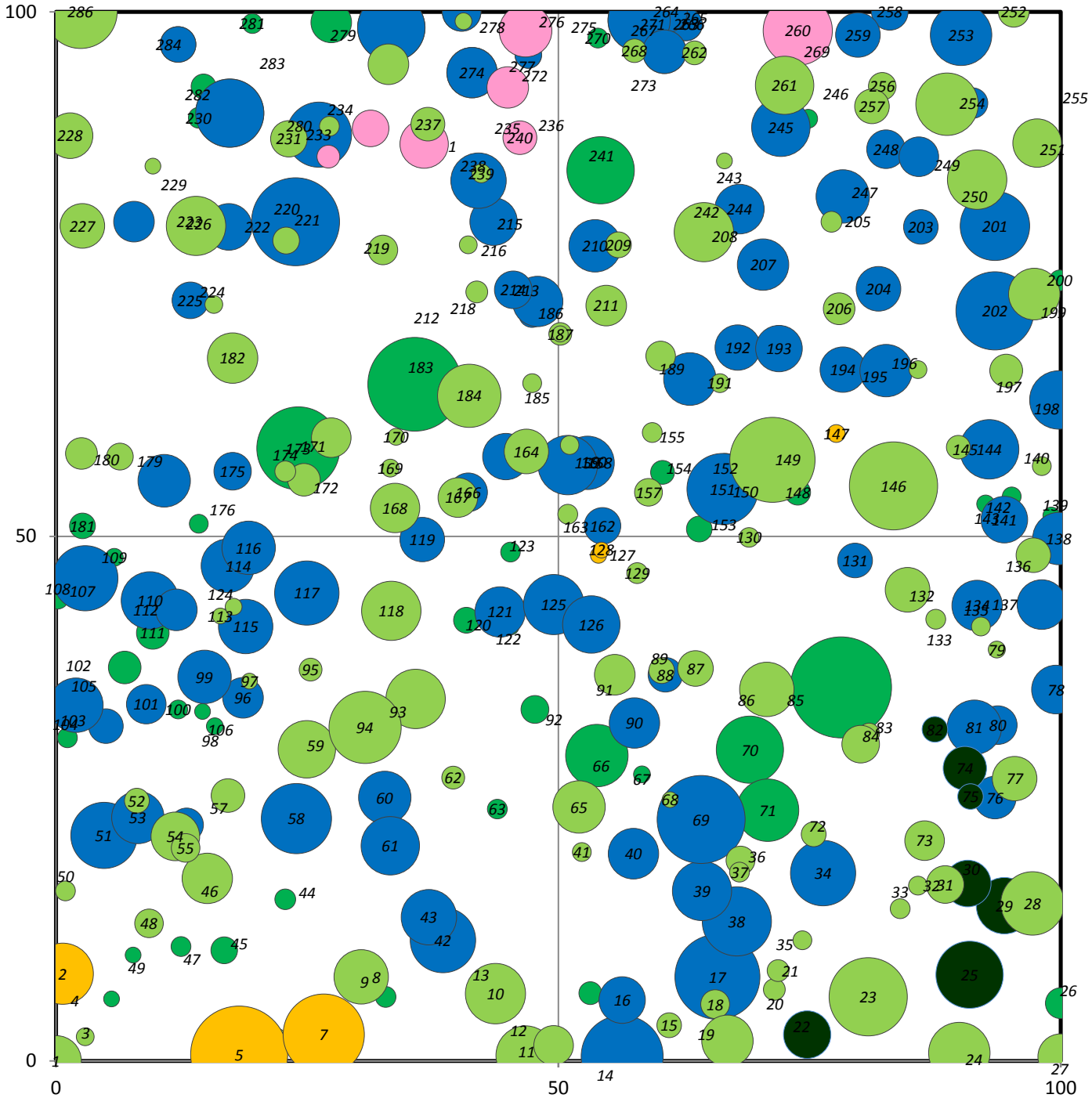
DBH distribution



Tree species distribution [% Volume]

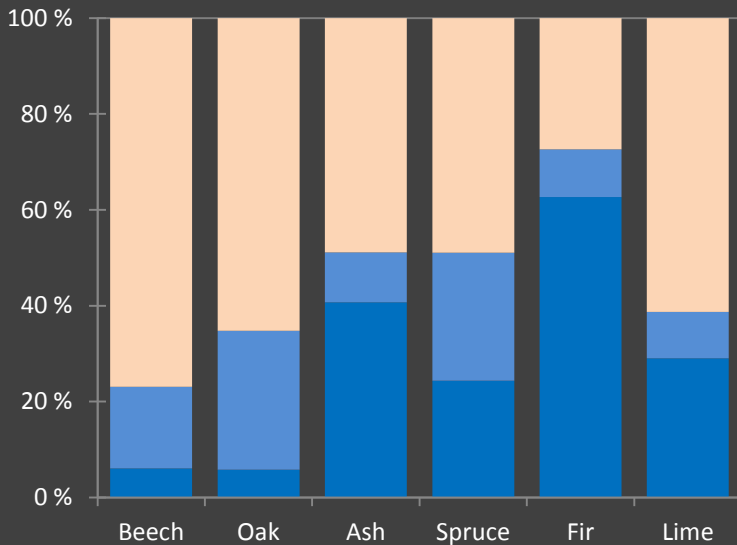


Marteloscope map:

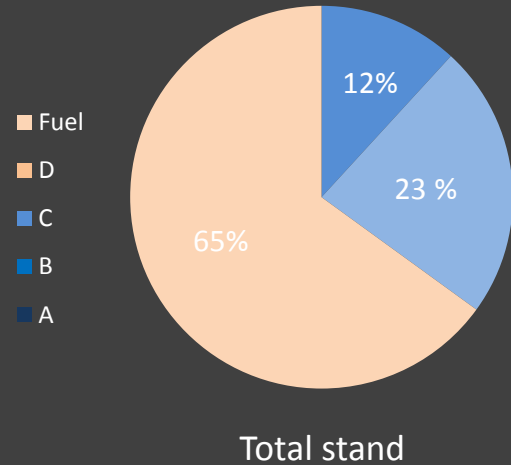




Tree species	N/ha [#]	BA/ha [m ²]	V/ha [m ³]
Beech	115	13.6	171.5
Oak	93	21.1	284.5
Spruce	51	5.2	66.0
Fir	7	1.2	15.7
Ash	8	1.6	22.1
Lime	6	1.7	22.1
Total	280	44.3	581.9

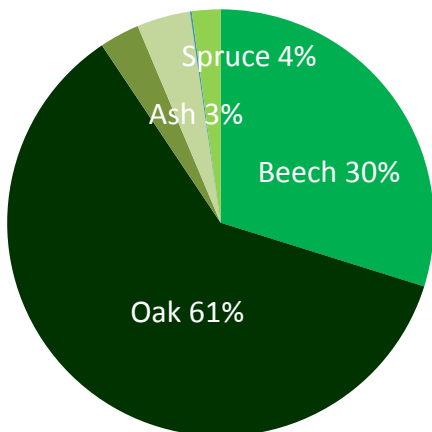


Timber quality

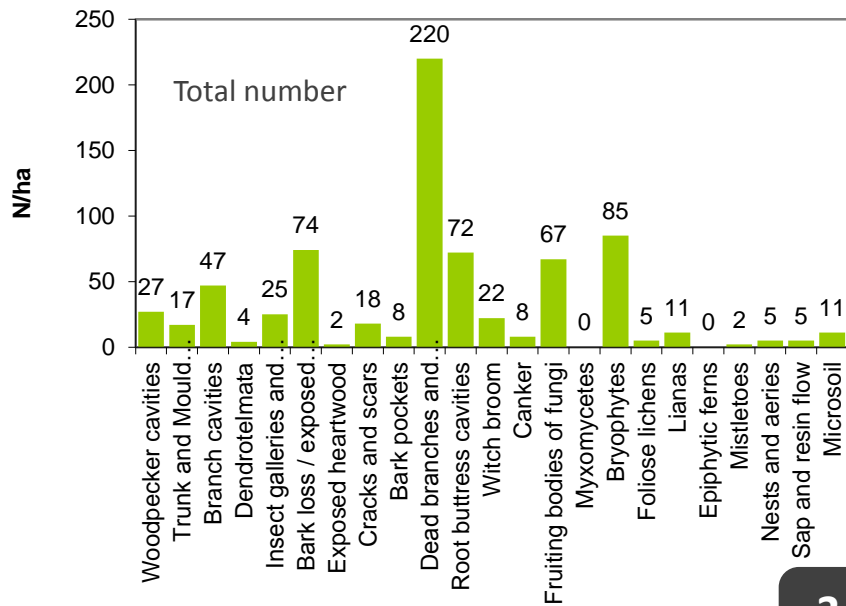


Total stand

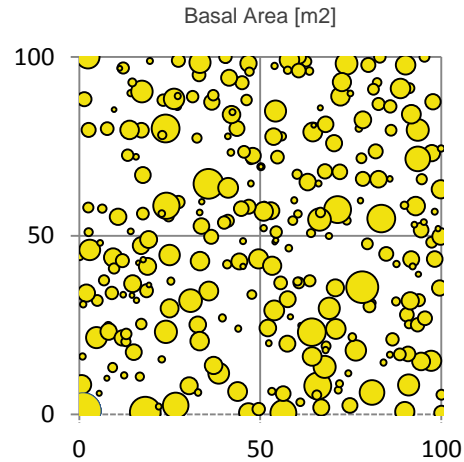
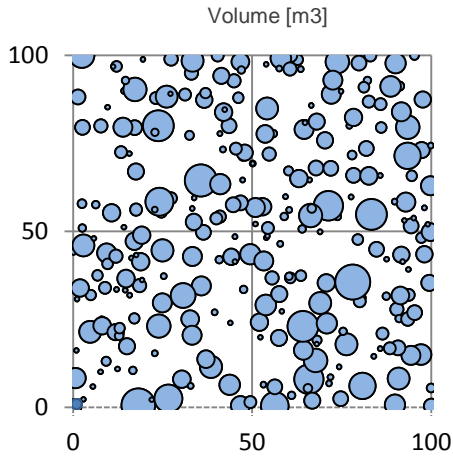
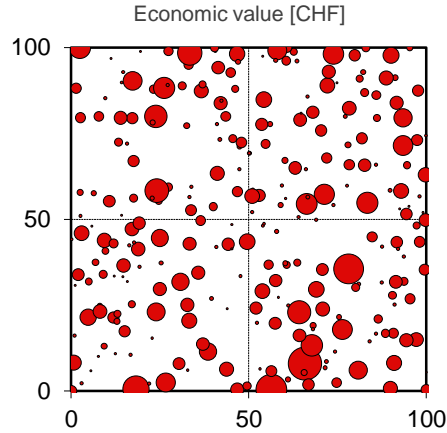
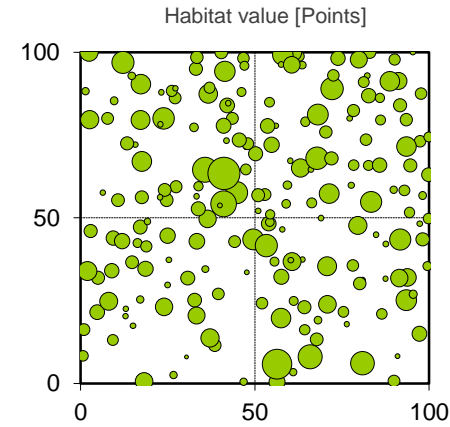
Microhabitats



per tree species



Thematic maps:



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