

Technical information

Name: **Pahernik**

PBI: **33**

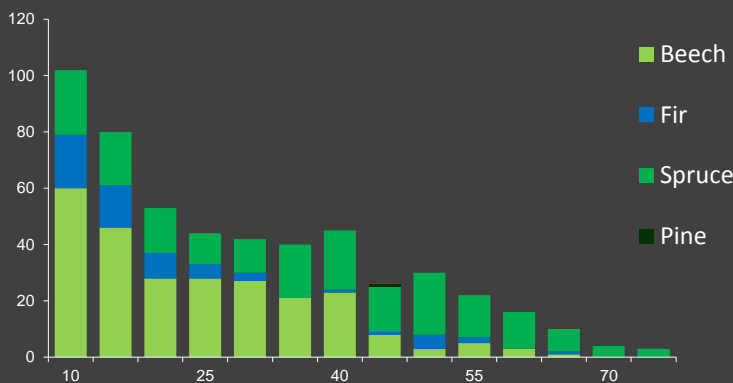
Forest type: **Beech-Fir**

SI

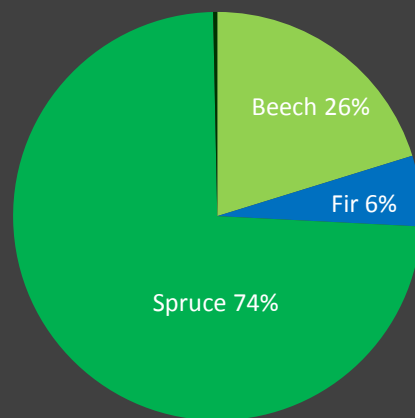
Topic: Positive selection of elite trees, retention of habitat trees

| State/ Region | Owner | Year of establishment | Size |
|------------------------|---------------------------------|------------------------------|------------------------------------------|
| Dravsko Pohorje | Pahernik Founddation | 2015 | 1.0 ha |
| Altitude [m.a.s.l.] | Mean annual precipitation [mm] | Mean annual temperature [°C] | Natural forest community |
| 1050 | 1400 | 6.0 | Polygonatum verticillatum-Luzulo-Fagetum |
| Number of trees [N/ha] | Basal area [m ² /ha] | Volume [m ³ /ha] | Habitat value [points] |
| 524 | 48.3 | 523.2 | 3 166 |

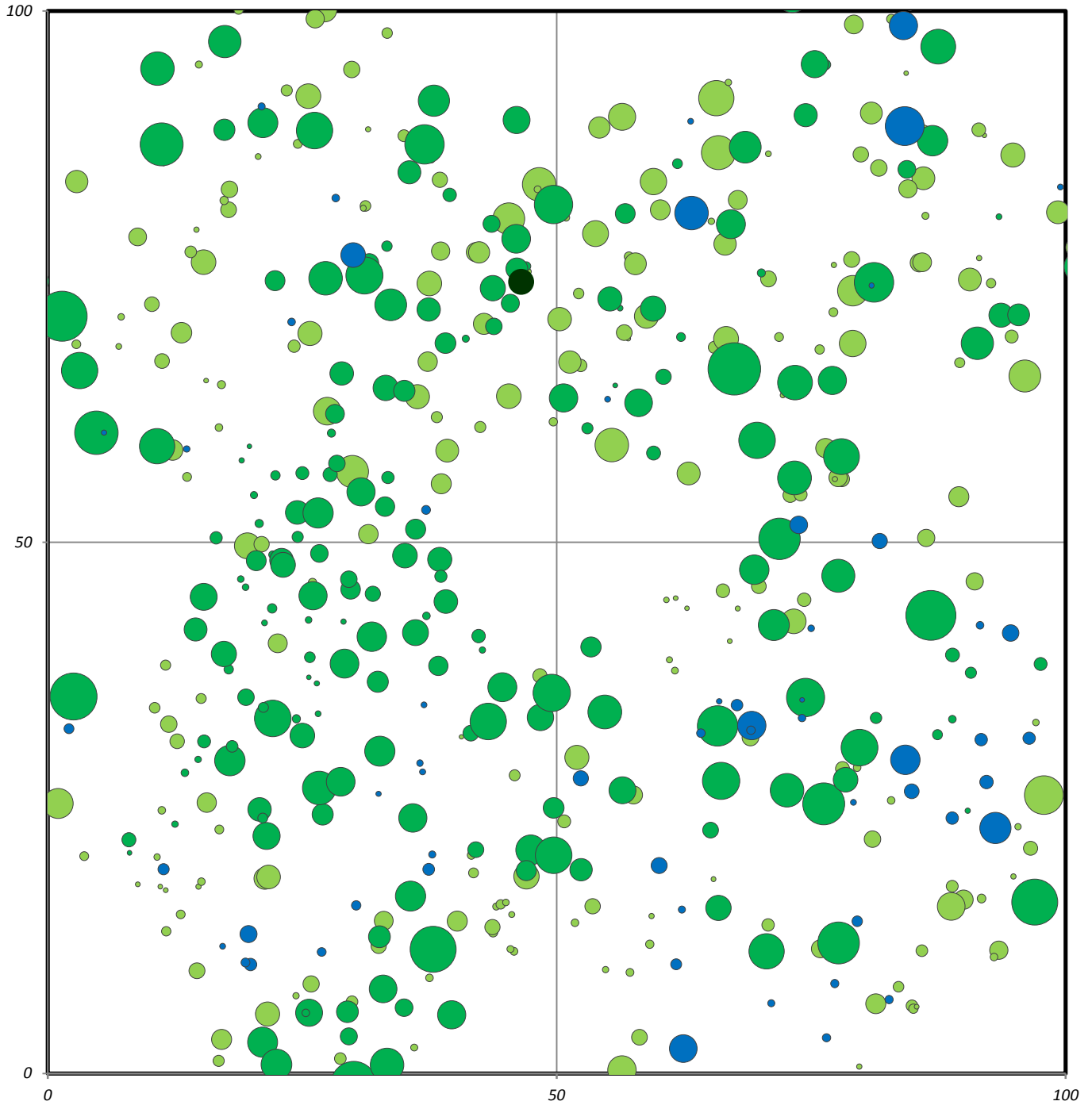
DBH distribution



Tree species distribution [% Volume]

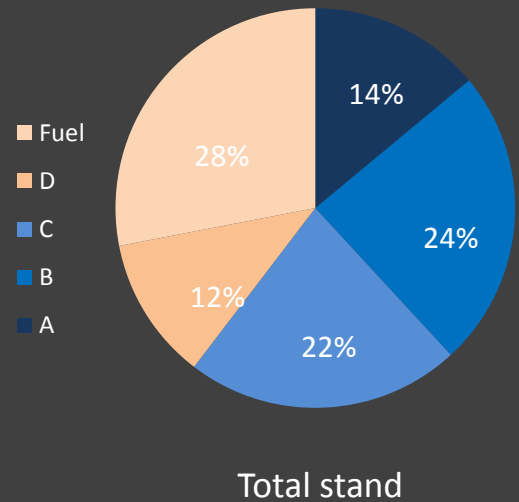
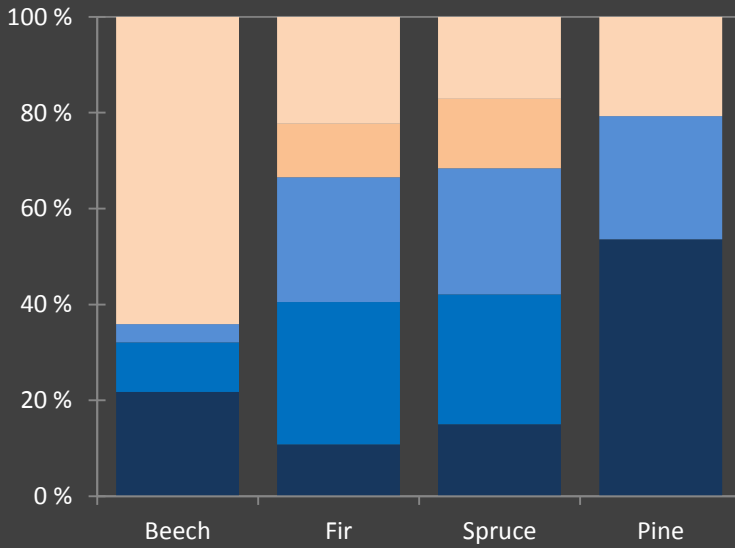


Marteloscope map:

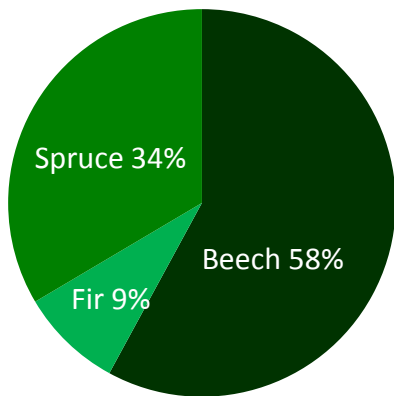


| Tree species | N/ha [#] | BA/ha [m ²] | V/ha [m ³] |
|--------------|-------------|----------------------------|---------------------------|
| Beech | 253 | 14.6 | 105.9 |
| Fir | 61 | 3.2 | 29.3 |
| Spruce | 209 | 30.3 | 386.9 |
| Pine | 1 | 0.2 | 1.7 |
| Total | 524 | 48.3 | 523.7 |

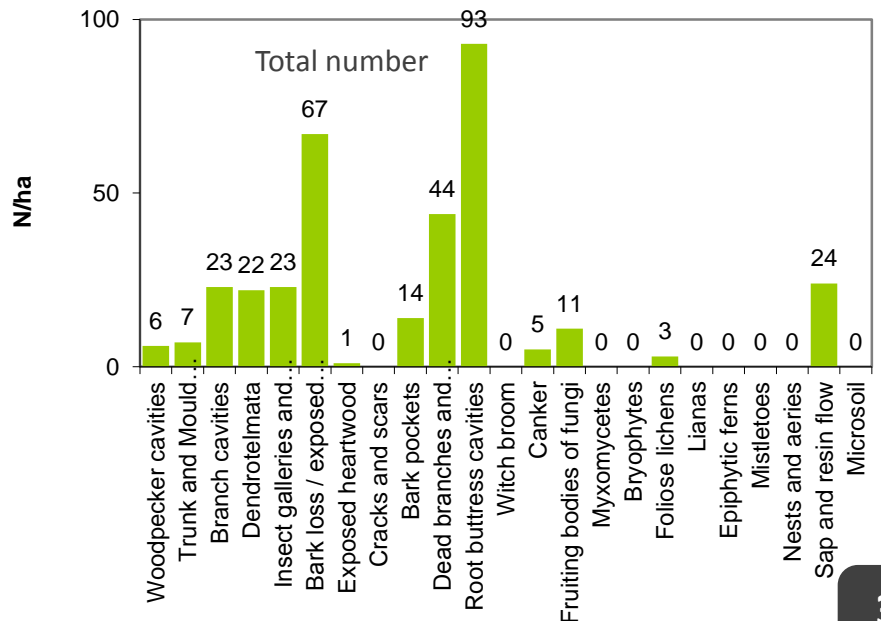
Timber quality



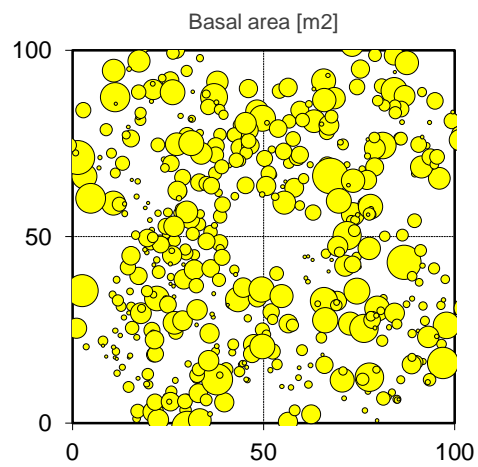
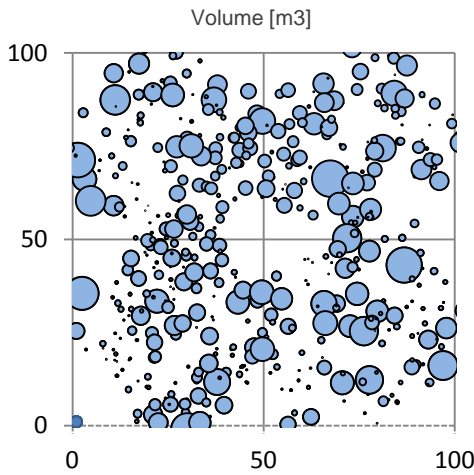
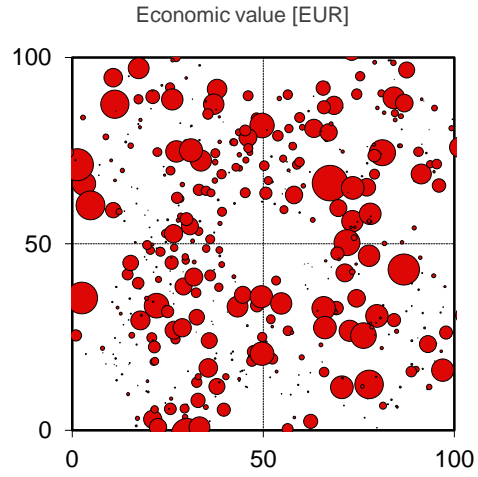
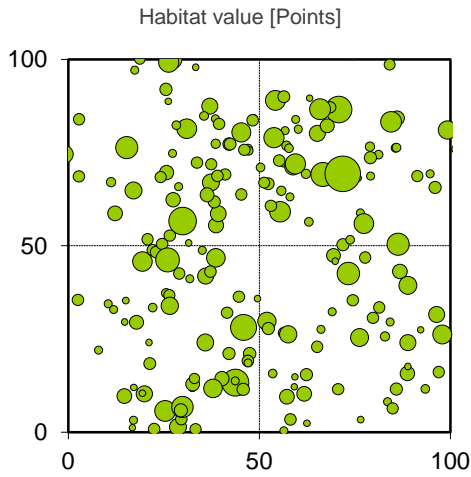
Microhabitats



per tree species



Thematic maps:



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