

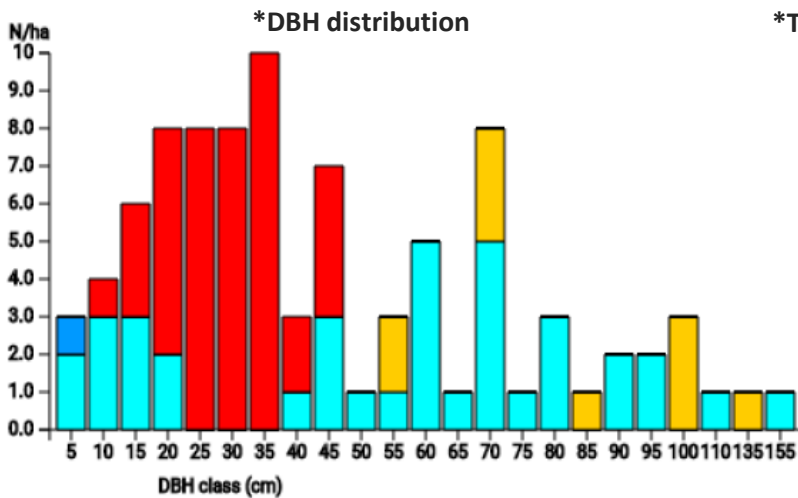
Technical information

DE

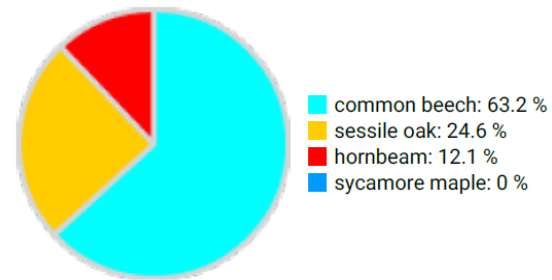
Name: **Schatzkästchen**

Forest type: **Beech – oak admixed with hornbeam**

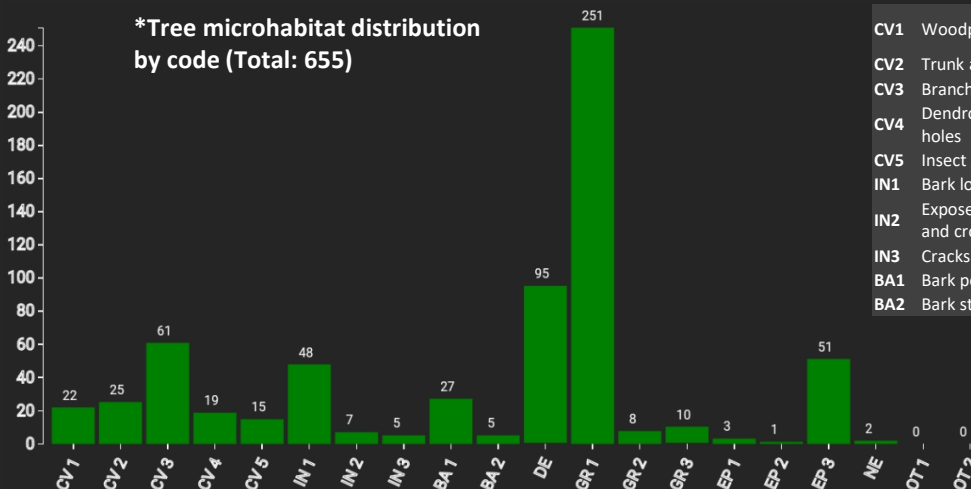
| State / Region | Owner | Establishment | Size |
|-----------------------------------|---------------------------------|--|-----------------------------------|
| Rhineland Palatinate / Westerwald | Communal Forest Herschbach | 2019 | 0.6 ha (*values for 0.6 ha) |
| Altitude [m.a.s.l.] | Mean annual precipitation [mm] | Mean temperature during vegetation period [°C] | Natural forest community |
| 390 | > 950 | 15.0 | Luzulo-Fagetum and Melico-Fagetum |
| Number of trees [N/ha] | Basal area [m ² /ha] | Volume [m ³ /ha] | Habitat value [points/ha] |
| 150 (*90) | 37.8 (*22.7) | 551.7 (*331.0) | 10600 (*6360) |



***Tree species distribution (% Volume)**

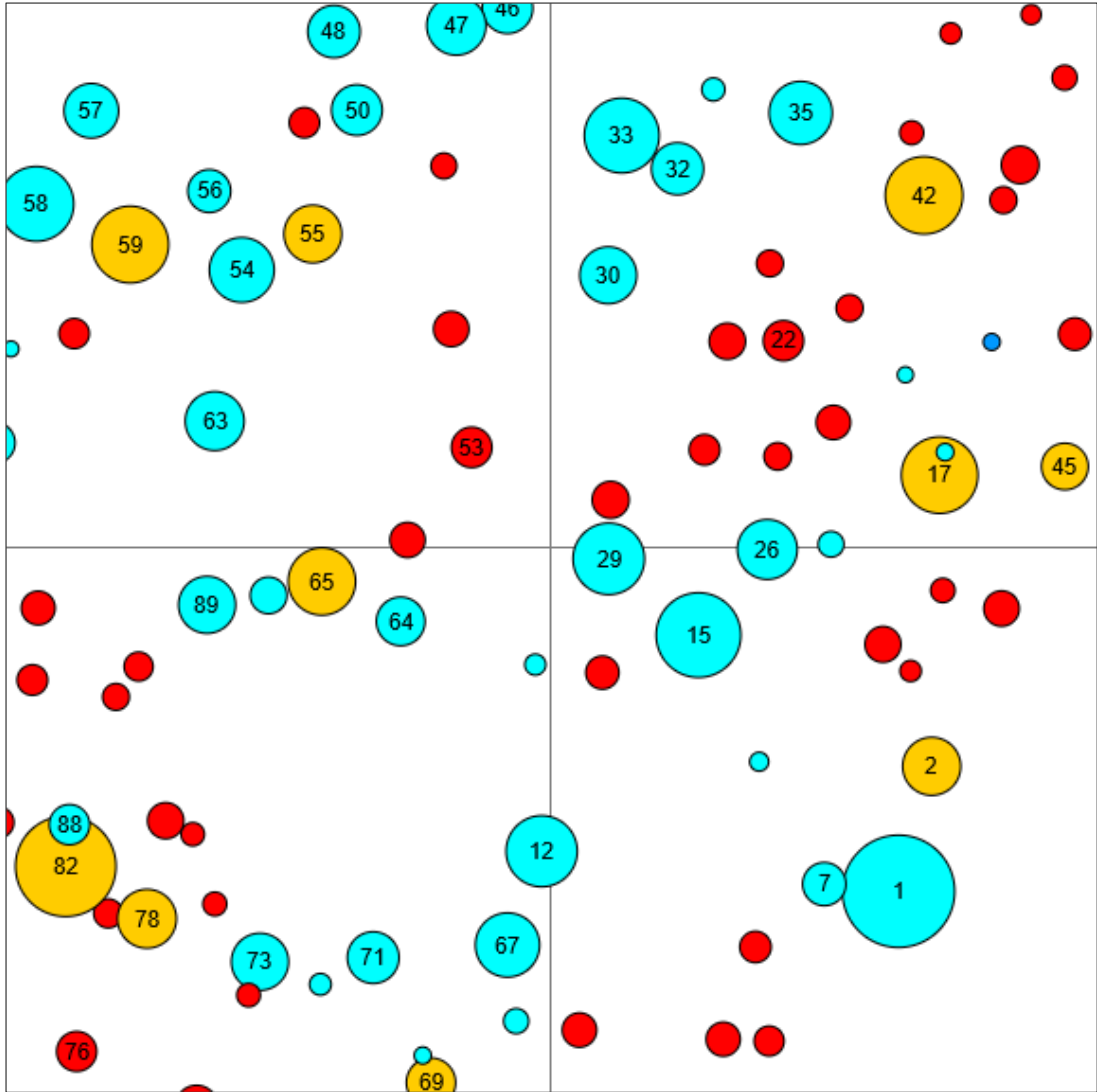


***Tree microhabitat distribution by code (Total: 655)**



| | | | |
|-----|--|-----|---------------------------------------|
| CV1 | Woodpecker cavities | DE | Dead branches, limbs / crown deadwood |
| CV2 | Trunk and mould cavities | GR1 | Root buttress cavities |
| CV3 | Branch holes | GR2 | Witches broom |
| CV4 | Dendrotelms and water-filled holes | GR3 | Cankers and burrs |
| CV5 | Insect galleries and bore holes | EP1 | Fruiting bodies fungi |
| IN1 | Bark loss / exposed sapwood | EP2 | Myxomycetes |
| IN2 | Exposed heartwood / trunk and crown breakage | EP3 | Epiphytic crypto- and phanerogams |
| IN3 | Cracks and scars | NE | Nests |
| BA1 | Bark pockets | OT1 | Sap and resin run |
| BA2 | Bark structure | OT2 | Microsoil |

Marteloscope map (0.6 ha):



Contact:

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