

Technical information

Name: **Mably**

PBI: **26**

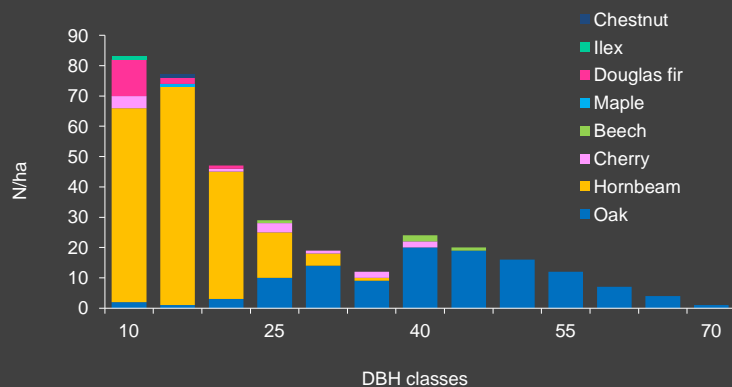
Forest type: **Oak-hornbeam**

FR

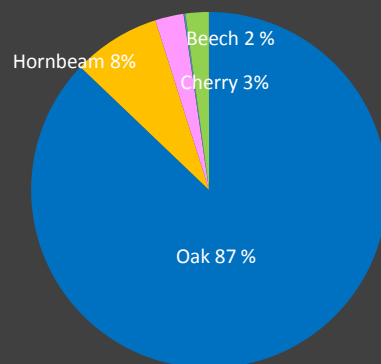
Topic: Selection of target diameter and habitat trees

State/ Region	Owner	Year of establishment	Size
Rhône-Alpes, Bourbonnais et Charolais	Private (D. Chevenet)	2016	1.0 ha
Altitude [m.a.s.l.]	Mean annual precipitation [mm]	Mean annual temperature [°C]	Natural forest community
320	750	8.9	Stellario-Carpinetum
Number of trees [N/ha]	Basal area [m ² /ha]	Volume [m ³ /ha]	Habitat value [points]
351	23.2	210.8	3 963

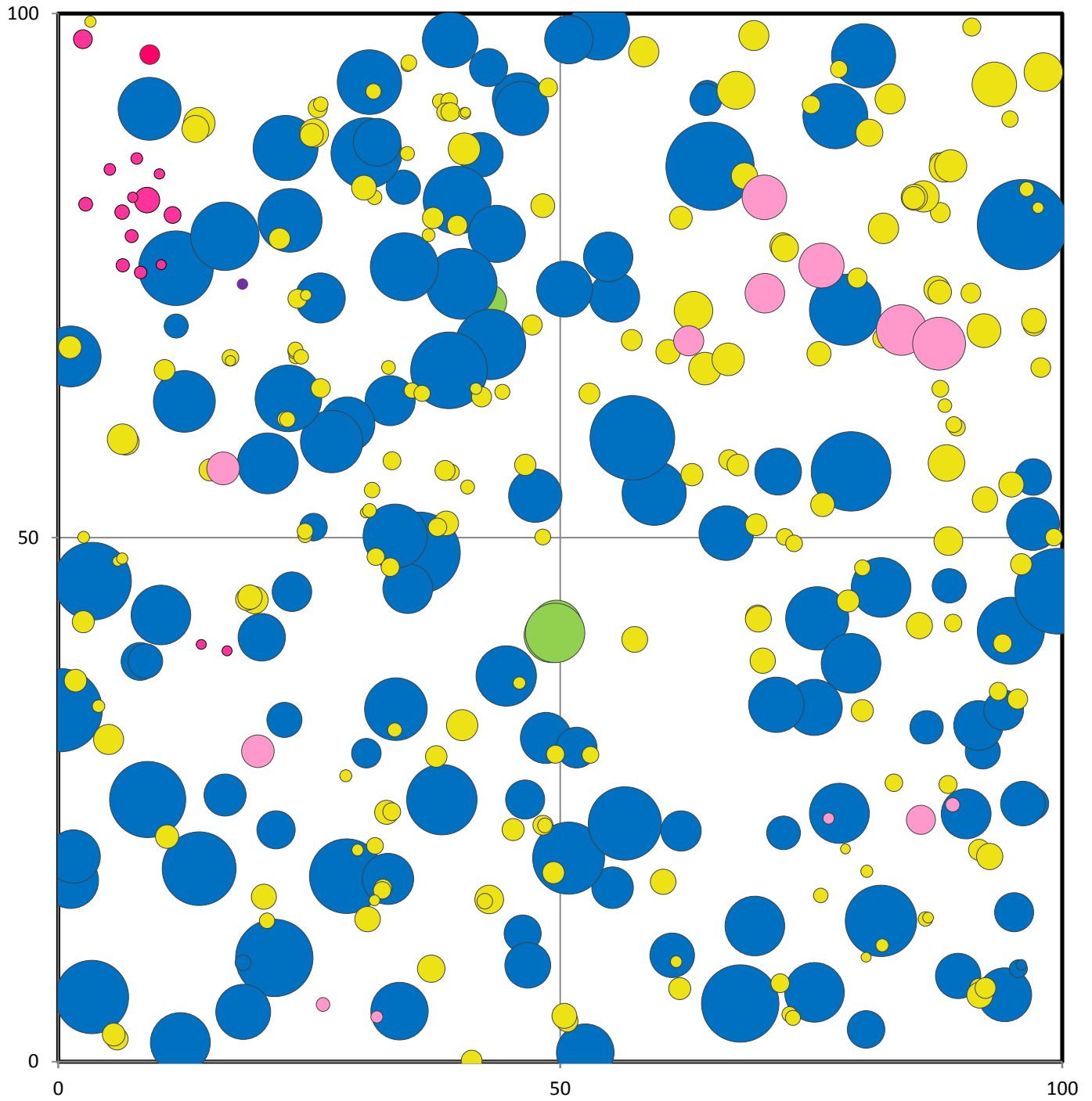
DBH distribution



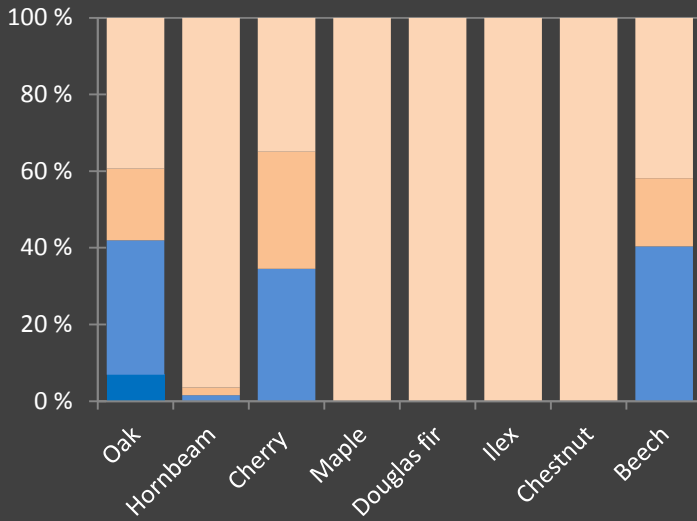
Tree species distribution [% Volume]



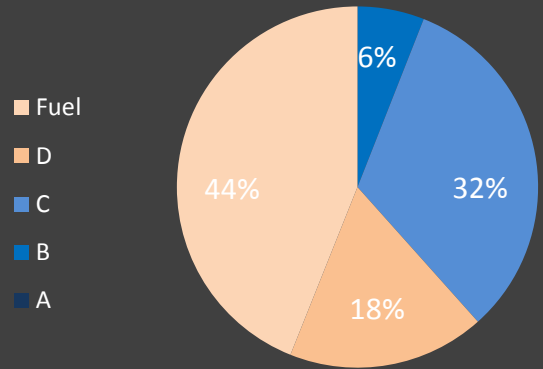
Marteloscope map:



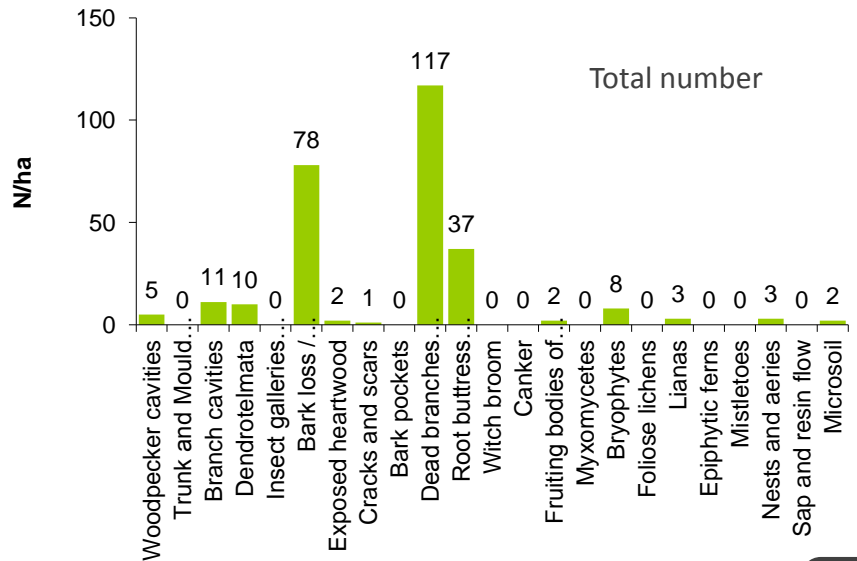
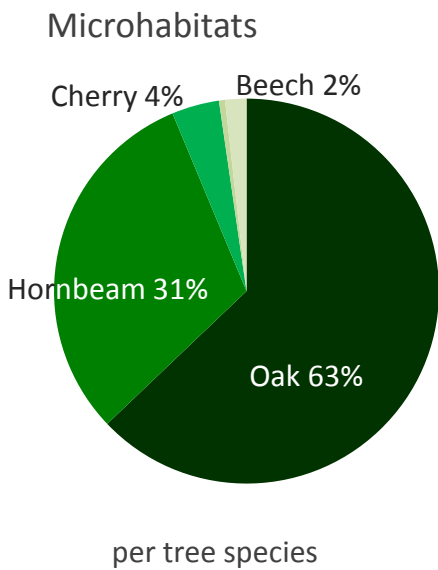
Tree species	N/ha [#]	BA/ha [m ²]	V/ha [m ³]
Oak	118	17.8	183.7
Hornbeam	198	4.1	16.8
Cherry	13	0.7	5.5
Maple	1	0.02	0.1
Douglas fir	15	0.1	0.3
Beech	4	0.5	4.4
Chestnut	1	0.02	0.04
Ilex	1	0.01	0.01
Total	351	23.2	210.8



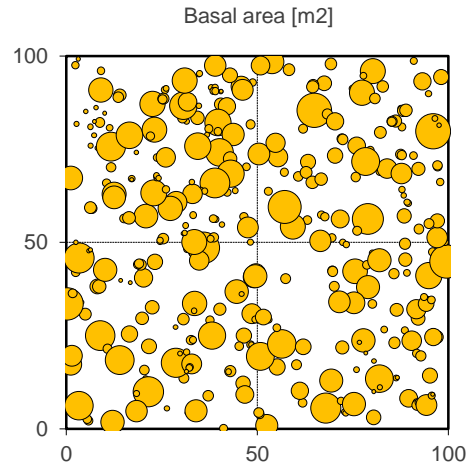
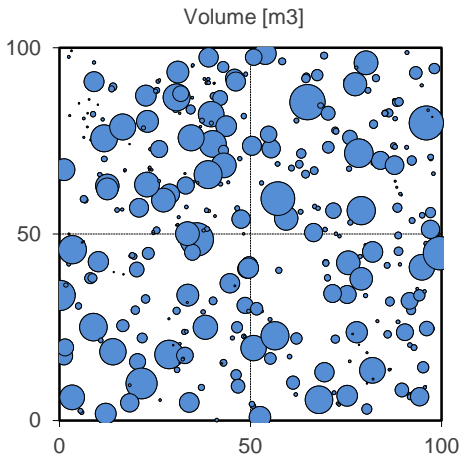
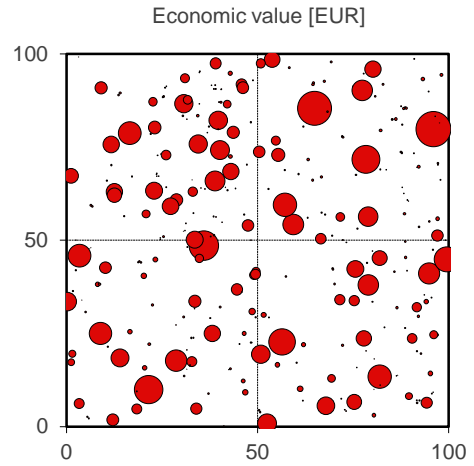
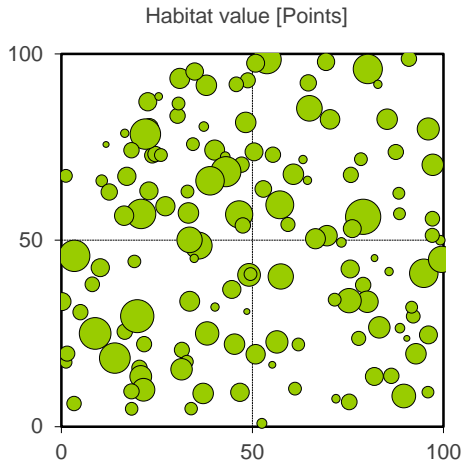
Timber quality



Total stand



Thematic maps:



Contact:

Jacques Becquey
CNPf-IDF Lyon
175 cours Lafayette
69006 LYON

Tel: +33 4 37 24 04 08
jacques.becquey@cnpf.fr

More information:

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

www.integrateplus.org
info@integrateplus.org