

# Technical information

Name: **Mrokowiec**

PBI: **23**

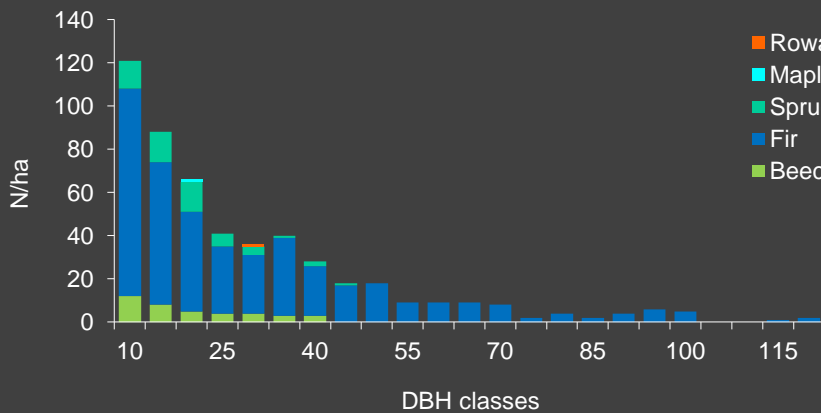
Forest type: **Fir-beech**

**PL**

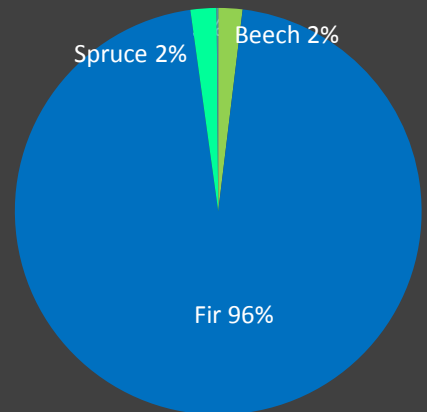
Topic: Positive selection of elite trees, retention of habitat trees

State/ Region	Owner	Year of establishment	Size
Krynica	University of Agriculture in Krakow	2016	1.0 ha
Altitude [m.a.s.l.]	Mean annual precipitation [mm]	Mean annual temperature [°C]	Natural forest community
670	1 000	8.0	Dentario glandulosae – Fagetum
Number of trees [N/ha]	Basal area [m <sup>2</sup> /ha]	Volume [m <sup>3</sup> /ha]	Habitat value [points]
517	51.1	768.4	3 528

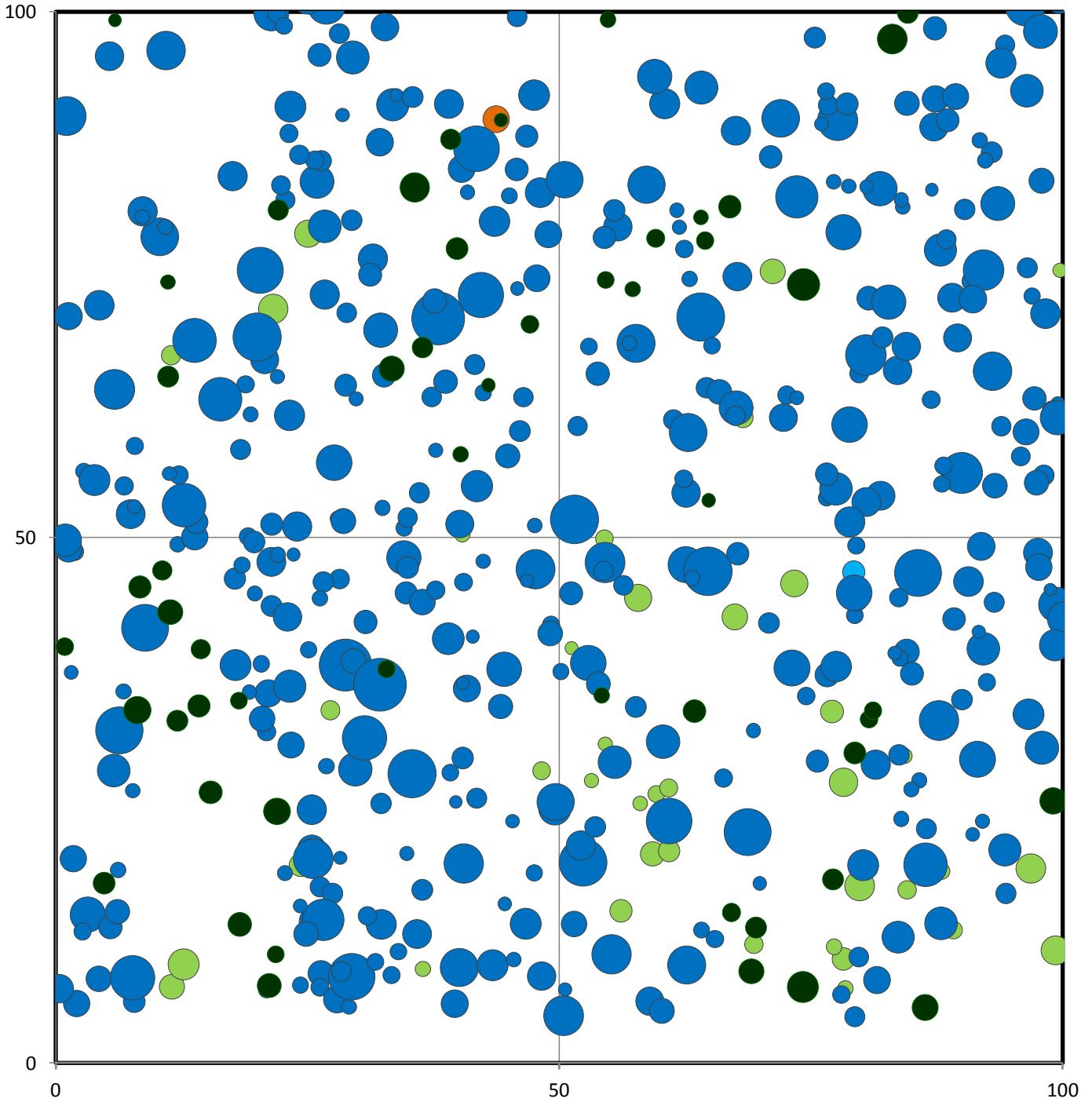
DBH distribution



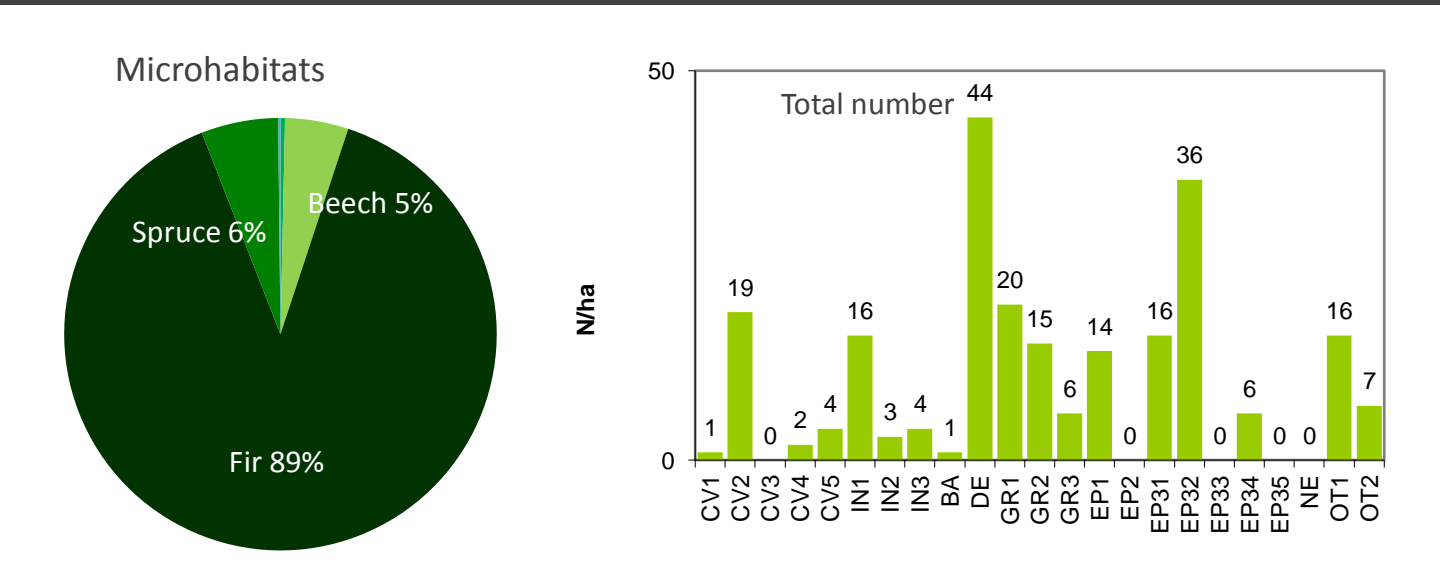
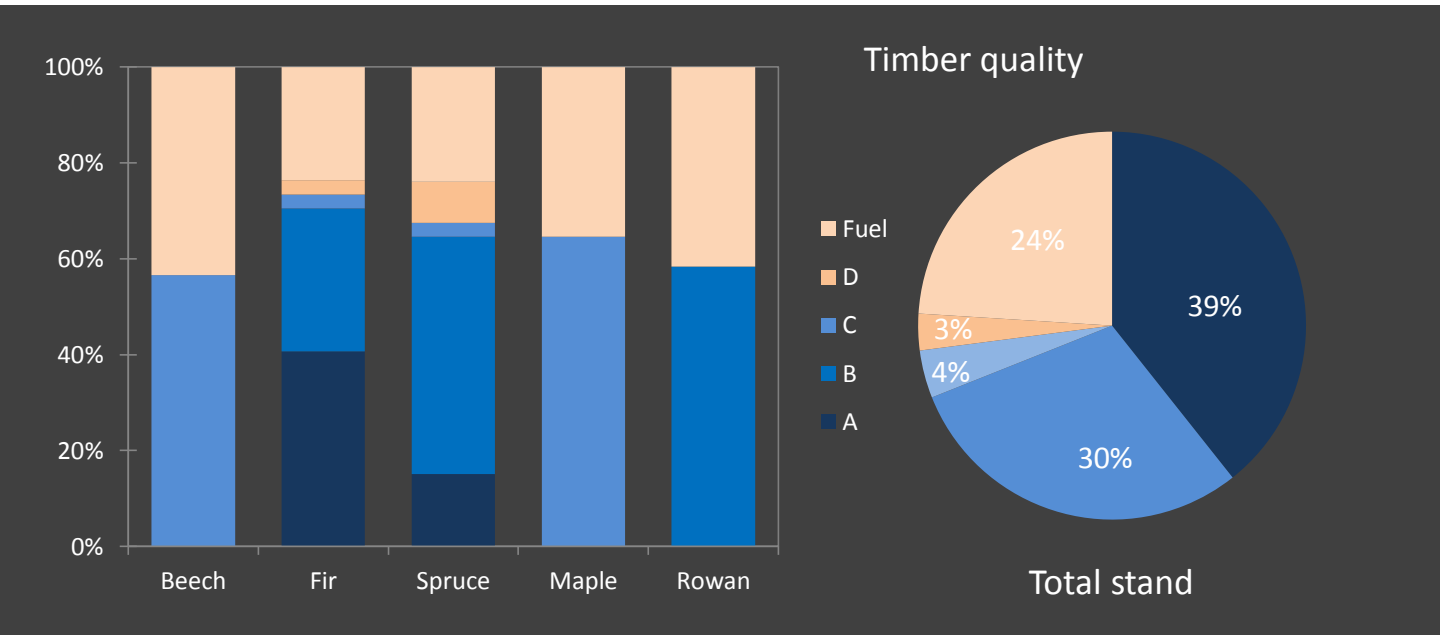
Tree species distribution [% Volume]



## Marteloscope map:

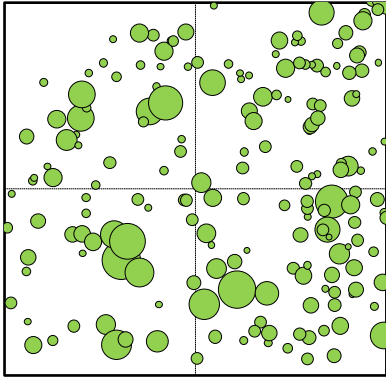


Tree species	N [#]	BA [m <sup>2</sup> ]	V [m <sup>3</sup> ]
Fir	421	47.6	734.9
Beech	39	1.5	15.7
Spruce	55	1.8	16.9
Maple	1	0.04	0.4
Rowan	1	0.1	0.6
<b>Total</b>	<b>517</b>	<b>51.1</b>	<b>768.4</b>

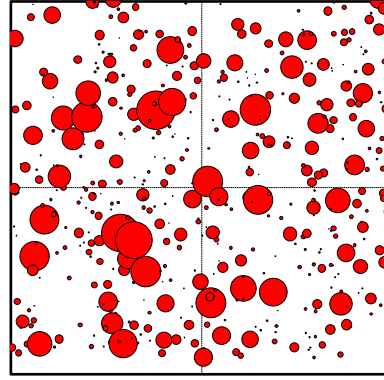


## Thematic maps:

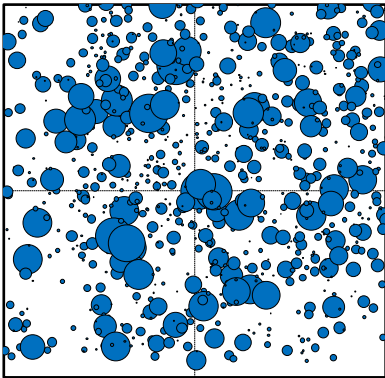
Habitat value [points]



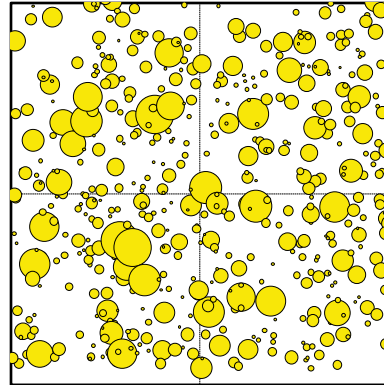
Economic value [Zloty]



Volume [m3]



Basal area [m2]



## Contact:

Maciej Pach  
Department of Silviculture  
University of Agriculture  
al. 29-Listopada 46  
31-425 Kraków  
Poland

Tel: +48 12 6625371;  
rlpach@cyf-kr.edu.pl