

# Socio-economic characteristics of private forest owners in coppice forests in Serbia

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## Outline of presentation

- Starting point
- Methodology
- Results
- Conclusions
- Recommendations



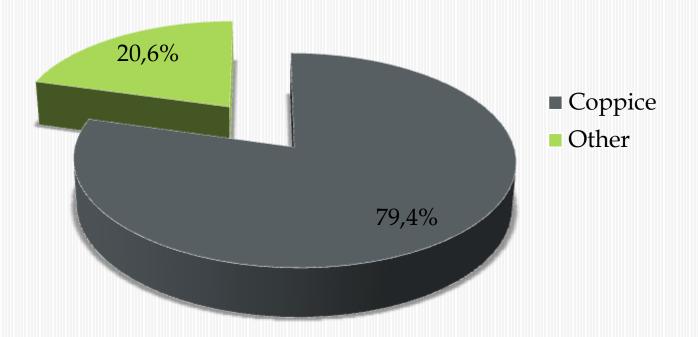
#### Starting point

- Serbia is a medium forested country 29,1% (NFI, 2009)
- State 53%, private 47%
- Characteristics of private forests (*PRIFORT*):
  - Small property size 1,27 ha per owner
  - High fragmentation 3.900.000 parcels
  - High number of owners estimated 900.000

Coppice covers around 1.400.000 ha

## Coppice forests

#### **Private forests**



Almost 80% of private forests

#### Methodology

Research done in 2012 - "National inventory of private forests"

 Three selected districts: Zlatiborski, Moravički and Kolubarski

• Sample – 1213 PFOs

- Semi structured interview
- Literature review:
  - Legal acts
  - Scientific papers





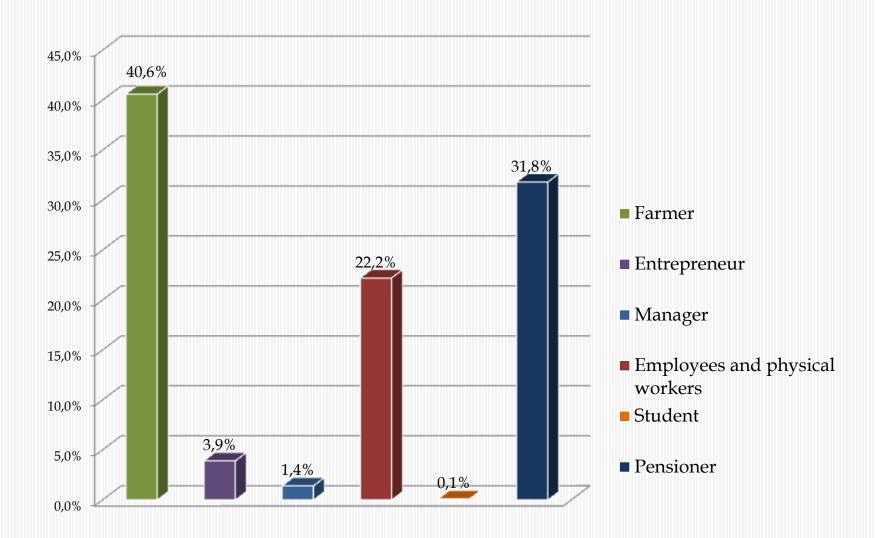
#### Socioeconomic characteristics

- 82,4% male
- 25,8% old from 51-60 years

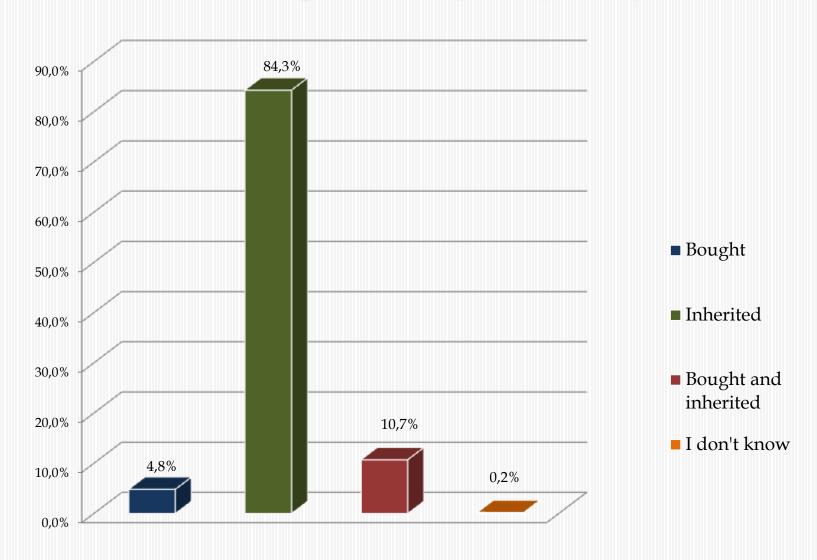
#### Property size

Minimum	Average	Maximum
0.05 ha	2,35 ha	40,0 ha

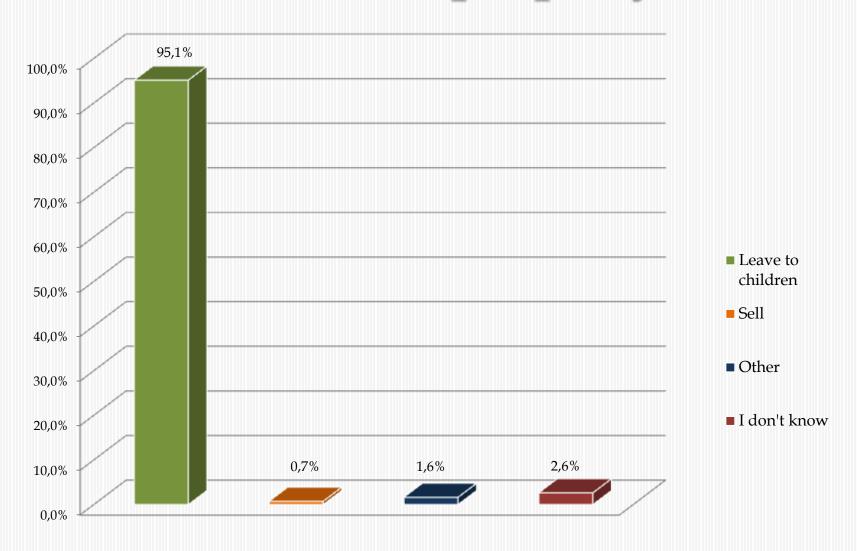
## Occupation



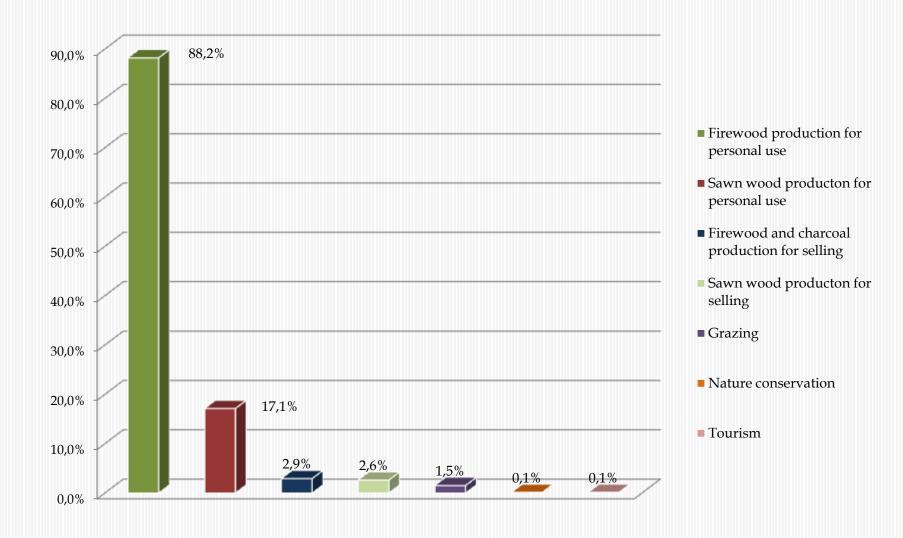
# Origin of property



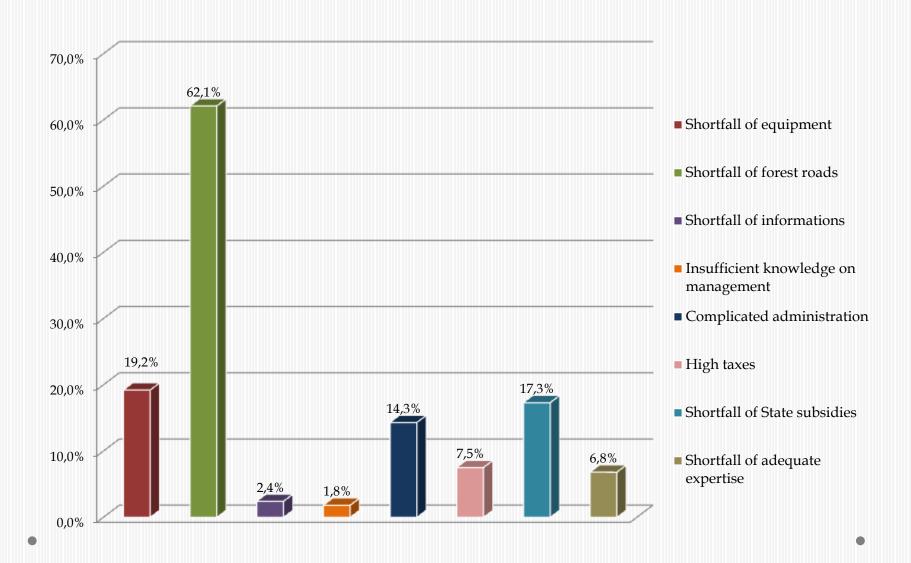
## **Future of property**



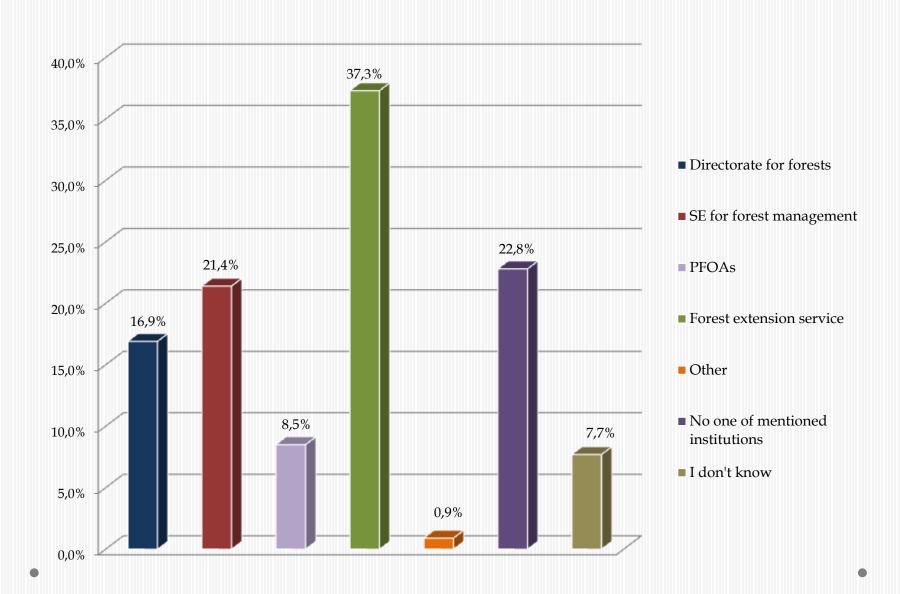
## Usage of forest



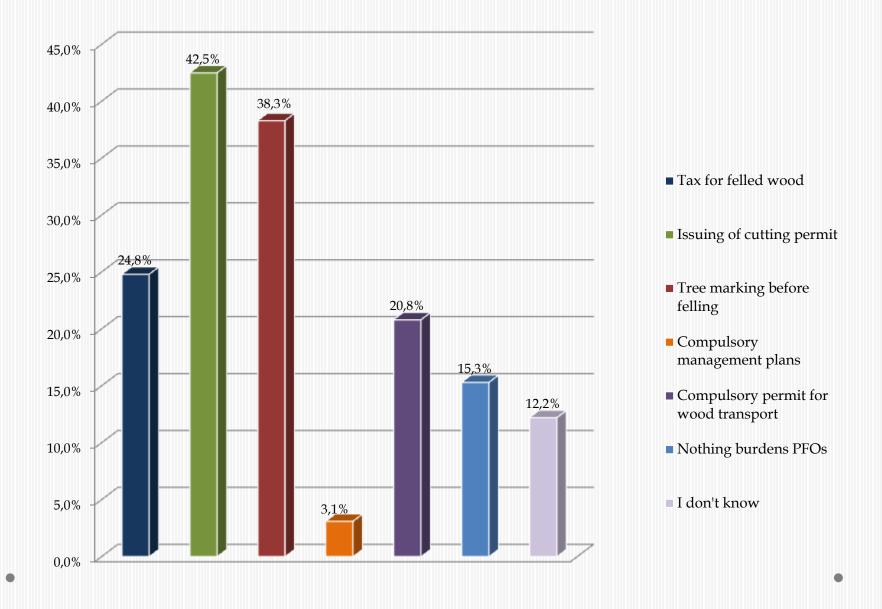
## Management problems



## Institutions for help in management



#### Legal prescriptions that burdens PFOs



#### Characteristics of coppice forests

On the best way satisfies regular needs of PFOs in fuel wood

Plays important role in everyday life of PFOs (i.e. source of income)

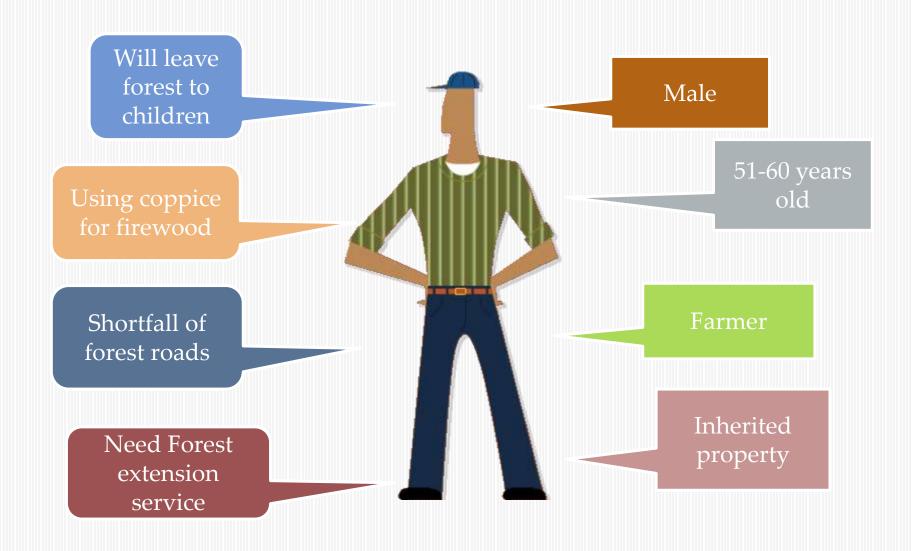
Great potential in wood for different purposes (wood industry, wood for energy)

Potential of wood is not being sufficiently exploited

#### **Conclusions**

- Biomass market is growing an opportunity to take a part
- PFOAs/Cooperatives/New innovative approach for different PFO categories – as a good precondition for trade on wood market
- Private coppice forests are very important significant potentials in production of wood and non-wood forests products, carbon storage, and biodiversity protection.
- Socio economics characteristic of PFOs and their opinion regarding future management option – very important to follow aiming to adjust existing forest policy instruments

#### Characteristics of PCFO in Serbia



#### Recommendations

- Establishing of Forest extension service
- Simplify the administrative procedures
- Land consolidation/purchase of land/land fund
- Improve the condition of forest roads
- Adjust existing instruments of forest policy toward forest owners and their demands
- "Throwing of money" adjust "financial instruments"

#### THANK YOU FOR YOUR ATTENTION!

