



**MITIGATION AND ADAPTATION
TO CLIMATE CHANGES FROM
THE FOREST OWNERS POINT OF
VIEW**

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CONTENT

1. Starting points: Climate changes are here!
2. Role of the institutions: Chamber of agriculture and forestry and Forest owners association of Slovenia
3. Mitigation and adaptation strategy
4. Bottlenecks and barriers from the forest owners point of view
5. Expectation of the forest owner!

1. STARTING POINTS: CLIMATE CHANGES ARE HERE!

- Rapid changes of the structure of forests;
- New invasive insect, pests, species and diseases;
- Forest fires, erosion, etc...



1934



1992



2008



2015



2. ROLE OF THE INSTITUTIONS: CHAMBER OF AGRICULTURE AND FORESTRY AND FOREST OWNERS ASSOCIATION OF SLOVENIA

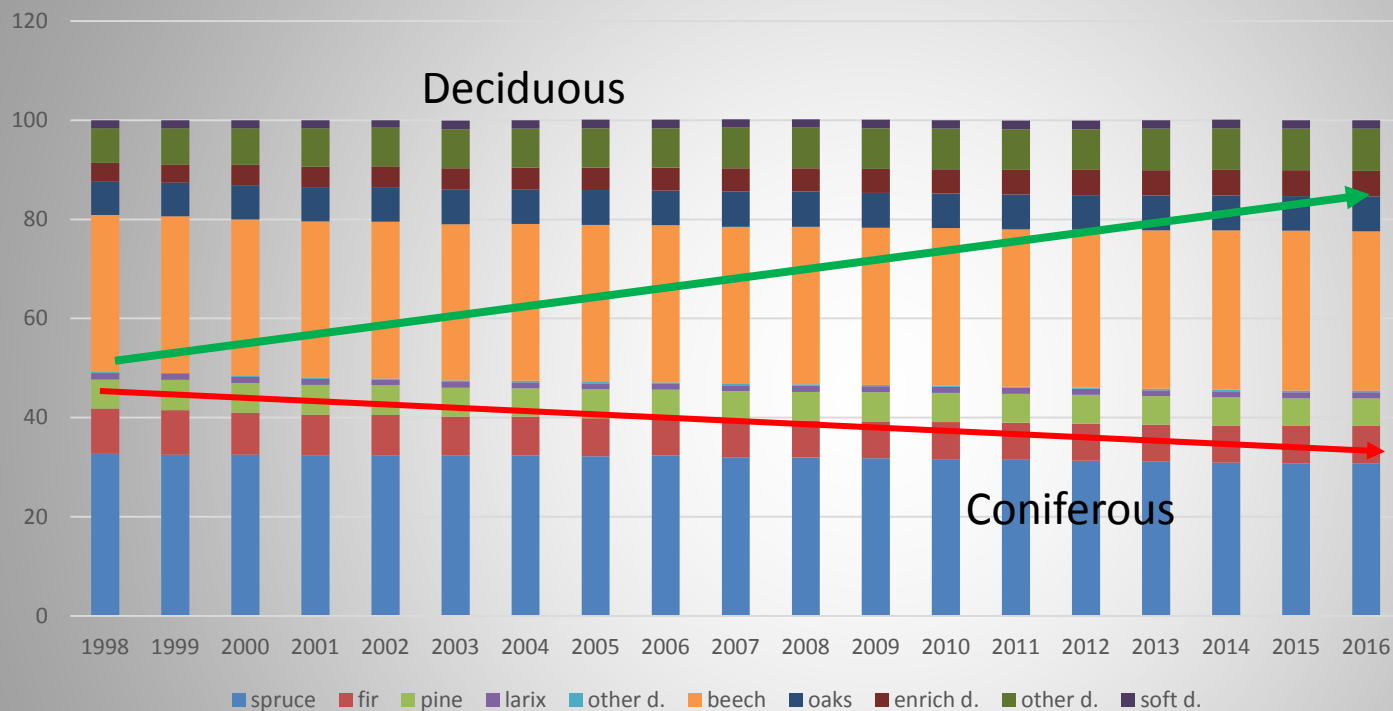


- representing members interests in adoption of forest and hunting legislation;
- permanent training and education (young members);
- popularization of wood use;
- encourage small forest owners to manage their forests;
- cooperation with SFS in preparing future forest management plans;
- promotion of Slovenian forests, tradition and good practices;
- cooperation with other organizations in Slovenia and abroad;
- Etc.

3. MITIGATION AND ADAPTATION STRATEGY



Tree species in slovenian forests



Source: ZGS, letno poročilo 2016

3. MITIGATION AND ADAPTATION STRATEGY



- Long-term development of forests?
- How to substitute spruce? (strategy about douglasia, larch, pine?)
- How ensure the sustainability in forest based industry?
- How to keep population of rural areas?

Economic



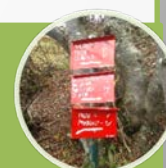
- How to keep biodiversity?
- How to protect against forest fires?
- How to protect against erosion?
- How to react against new insects and diseases? (how to keep ash trees, fight against invasive beetles?)

Ecological



- Tourism
- Population
- Outdoor recreation
- Non- wood products

Social



4. BOTTLENECKS AND BARRIERS FROM THE FOREST OWNERS POINT OF VIEW



Forest sites

- Lack of plants
- Low support of the forest care
- Low prices for deciduous (beech)

Timber production

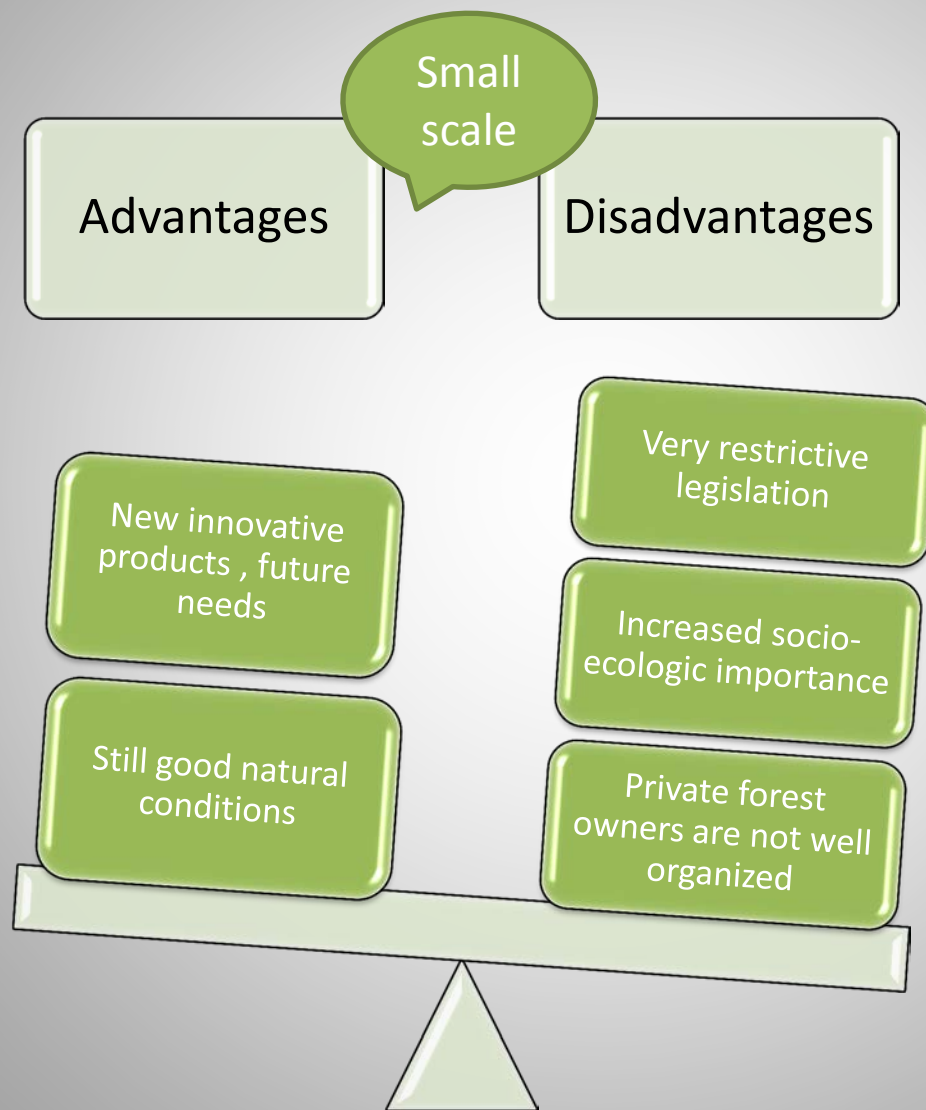
- Economic of forest production
- Lack of working force
- Non-coherent production chain

Factors of success

- People
- Wild
- Early warning systems
- Decision making systems



4. EXPECTATION OF THE FOREST OWNER



THANK YOU FOR YOUR ATTENTION!

