Successful plantation with Paulownia
**OUR PAULOWNIA CULTIVARS**

**BELLISSIA®**
Certificate № 11087/01.08.2016

- Timber production,
- Very fast growth,
- Highly adaptive,
- Straight stem,
- Resistant to low temperatures,
- Rotation periods 6-8 years,
- Density 550-600 trees per ha,

**OXI®**
Certificate № 11088/01.08.2016

- Biomass production in polystem plantation,
- High adaptability to soil types,
- Density of plantation up to 3000 trees per ha

**PAULEMIA®**
Certificate № 11162/11.03.2019

- Timber production,
- Extremely fast growth,
- Adapted to hot and dry climate,
- Rotation periods 3-4 years,
- Density 550-600 trees per ha,
  - For warmer climate – southern Mediterranean, sub tropical

**T 121**
Non registered

- Timber production,
- Highly adaptive,
- Very fast growth,
- Resistant to low temperatures,
- Rotation periods 5-6 years,
- Density 550-600 trees per ha,

Bio tree - Sofia 2020
cv. Bellissia®
Planting material ready for the field
One season after technical cutting or one year old plantations
PAULOWNIA cv. BELLISIA®
Plantation in Chantavir, Serbia

Three years after technical cutting
PAULOWNIA cv. BELLISSIA®
Plantation in Chantavir, Serbia

Four years after technical cutting
Five years after technical cutting
High number of registered hybrid varieties for different commercial applications

Our cultivars are easy adaptable to soil and climate characteristics

The produced varieties possess high growth in stem and height

Our varieties and non invasive hybrids
9 years of real production experience in the production of paulownia planting material

Use of own patented technologies in the production of the planting material

Technical ability for large scale production of planting material

Permanent maintenance of excellent high quality planting material

Technically capable to guarantee the characteristics of cultivars
Development of highly efficient technologies for in vitro propagation of fast growing wood species and different valuable plants

Production of genetically superior planting material by in vitro technology without the use of genetic modification

Selection of cultivars from valuable commercial and endemic species
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