

Plantation Evolution

Paulownia Clon In Vitro 112®

Location : Catalonio North, Spain

Year of the first plantation : 2009

Surface : 5 hectares

Temperatures : -4° à 37° C

Many events and changes have taken place in recent years, not least the COVID pandemic that paralyzed our lives. But life goes on and plants continue to grow, as is the case with this plantation which started in 2009 and has gone through various stages. This evolution is illustrated below:

1. First cut: Year 2016, 7-year-old plants with an average diameter (DBH) of 32 cm.



2. 2016: Regrowth after first cut



3. 2017



4. 2018





PAULOWNIA CLON INVITRO 112*

INVITRO SL

PAULOWNIA CLON INVITRO 112*

5. 2019



6. Current (2024): Trees ready for their second cut, with an average diameter (DBH) of 37cm.





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Measurement of diameters.



Scale comparison Iphone 14 Pro Max

In Vitro S.L. is at the disposal of farmers all over the world to help them in an innovative project with transparency, honesty and rigor.

The cultivation of our Paulownia Clon In Vitro 112® plants for biomass or wood production, combined with honey production and projects to offset CO2 emissions through serious, clear, transparent, authorized and verified projects.

Many thanks Jaume and all the farmers.

