

Carbon Expo
Press Event Biocarbonfund

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Precious Woods Nicaragua
CDM reforestation Project

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PRECIOUS WOODS



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From pasture...





...to a forest ecosystem



Precious Woods



- 1990** Precious Woods Ltd. is established by a group of Swiss forestry experts; Precious Woods Costa Rica begins to reforest abandoned pasture land
- 1994** Precious Woods Amazon develops the first sustainable forest management operation in the Amazon - operative from October 1996
- 1997** Precious Woods Amazon is certified in accordance with the criteria of the Forest Stewardship Council (FSC)
- 2002** Precious Woods is listed on the SWX Swiss Stock Exchange
- 2003** Start of CDM reforestation project in Nicaragua
- 2005** Purchase of wood-chip fired power plant in Itacoatiara and BK Energia CDM project
Acquisition of FSC trading company A. van den Berg



Project located in Southern Nicaragua



A marginal rural region



With basic infrastructure



and a young population



Reforestation concept

- Profit-oriented project but different from traditional industrial plantations
- Main species Teak
- plus a number of native forest species, some of them threatened by extinction
- Preservation of ecologically attractive elements, integration of pre-existing trees and forests remnants
- Establishing a mosaic with high connectivity
- Low grade of mechanisation
- Fire control and suppression in area where use of fire in agriculture is a common practice
- Permanent independent control by FSC



Planting





Jobs for men and women



Training and career opportunities



Timber processing



Project creates basis for local wood processing industry fed with wood from sustainable sources





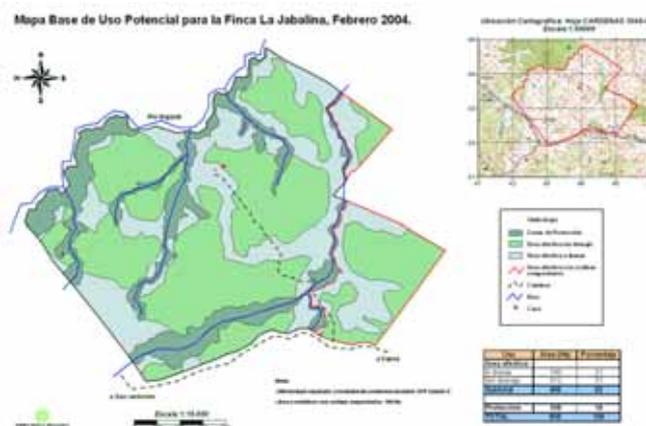
FSC Certification



- The project is implemented in accordance with the Criteria of the Forest Stewardship Council FSC
- The FSC is an international non-profit organisation.
- It was founded in 1993 to support environmentally appropriate, socially beneficial and economically viable management of the world's forests.
- Its members are environmental and social groups, indigenous peoples' organizations and representatives of the timber trade and the forestry profession.
- In 1997 **Precious Woods Amazon** was the first company in the Amazon to be certified in accordance with the criteria of FSC
- Having the FSC logo means that the forest, in the opinion of independent inspectors, is well managed in accordance with strict environmental, social and economic criteria.



Carbon accounting



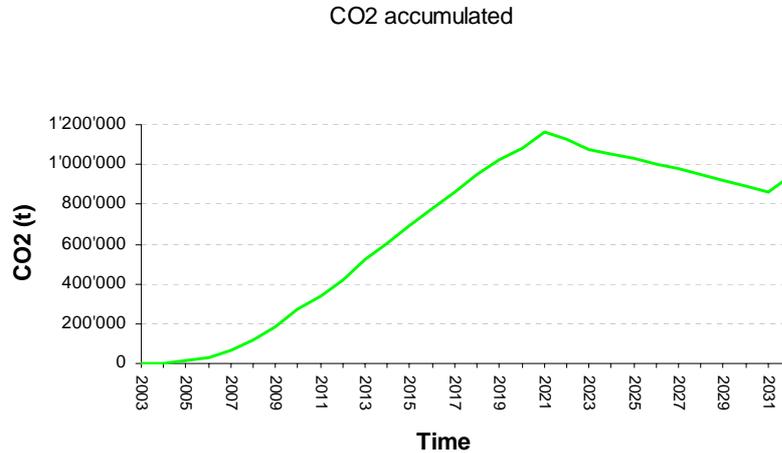
Mapping areas with GPS



Measuring biomass in permanent sample plots



Projected Carbon Sequestration (total project)



ERPA signed with BioCarbonfund for 20% of project volume