

LOCATION PROFILE COSTA RICA



ARBOFILIA
ASOCIACIÓN PROTECTORA DE ARBOLES

COSTA RICA

Partner: Arbofilia Association Peace and Restoration

- ☛ Carara national Park, climatic zones of tropical lowland rain forest and mountain cloud forest
- ☛ The restoration of ecosystems begins with the reforestation (natural forest restoration in this case) to lower the high degree of fragmentation. The core of this region needs at least 20 million trees to reverse the previous decades process of degradation in natural ecosystems as well in farmlands.
- ☛ A formal certificate will be extended, containing basic information including geographical coordinates, number of trees and details of the plot.

TREES! TREES! TREES!

- ☛ **What trees?:** Native species. Trees are planted in land legally owned by Arbofilia Arbofilia will cover from its own budget the administration/reporting costs.. **Proposed amount:** 400,000
- ☛ **When?:** Planting all years round, limitations during heat
- ☛ **Benefits?:** Aim is to restore the connection between tropical rainforests and mountain cloud forest, establish multi-canopy tree ecosystems to restore the ecosystems that provide water and other services to sustain human activities, including restoration of 50 water springs to provide drinkable water to villages. Provide sustainable economic space with planting fruit and nut producing, implementing Analog Forest methodology

Website:

Arbofilia Association Peace and Restoration
<http://www.arbofilia.net/cr/>





CUBA

Partners: Institute for Forest Research (IIF)

- 📍 Paraguay Region, Guantanamo, Population: approx. 1500 inhabitants; ecologically important area home to unique Xerophytic Corridor
- 📍 The IIF fulfills its mission by implementing projects on research and development, technical innovation, providing solutions to problems related to forest and environmental management
- 📍 Implementing biological restoration techniques, with producers and technicians trained in AF forestry method with application and experience in work plans and planting certification

TREES! TREES! TREES!

- 📍 **What trees?:** Guantanamo Endemic, restorative and other useful species. Considering economic situation of the region, strong value on plant species with various uses such as soil protection, biodiversity restoration, sustenance and medicinal use. **Proposed amount:** 250,000 trees
- 📍 **When?:** Planting takes place all year long, with some limitations during July and August because of the high temperatures
- 📍 **Benefits?:** Benefits to local populations, soil restoration, biodiversity, sustenance or medicinal human uses. AF methods create natural regeneration conditions, to plant and maintain native species diversity, from medium to long-term growth. It creates product diversity in the market, diversification of income generating species, soil and land recuperation for producers.



LOCATION PROFILE DOMINICAN REPUBLIC



DOMINICAN REPUBLIC

Partners: Environment and Development in the Caribbean (ENDA-Caribe), International Analog Forestry Network (IAFN)

- 📍 Colinas Bajas Model Forest, Municipality of Bayaguna, Monte Plata Province, North-east of Dominican Republic
- 📍 Planting takes place in 1) forestry lots, with density of 1,600 trees per hectare 2) among agricultural land, with density of 450 trees per hectare
- 📍 Implementing Analog Forestry techniques, with producers and technicians trained in this forestry method with application and experience in work plans and planting certification

TREES! TREES! TREES!

- 📍 **What trees?:** While implementing AF methods of planting, wood producing species are emphasized; rapidly growing, latifoliadas, natives and introduced species are planted
Proposed amount: 530,000, with noted capacity for more
- 📍 **When?:** Planting takes place all year, with some exceptions in July and August due to high temperatures
- 📍 **Benefits?:** Market access for: Forest garden products, value-added products: forestry seeds, raw timber, fruits, carpentry goods, solar dried products, all sold within agro-forestry cooperatives operating in the community

Website:

<http://www.funredes.org/endacaribe/raduccioness/endacaribe.html>



