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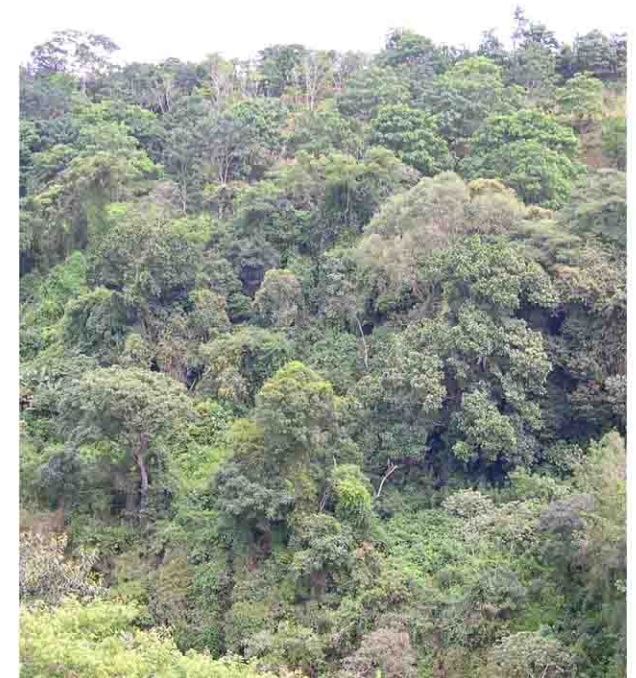
Czech Republic



Democratic Republic of Congo



Central African Republic



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## WORLD'S GREEN LUNGS

We are a non-profit organization fighting climate change by protecting and restoring tropical rainforests.

We are the administrator of a rainforest in the Democratic Republic of Congo with an area of 17 700 km<sup>2</sup> in the province of Maniema.

## ADOPT A TREE - offset your carbon footprint

Each of us is directly or indirectly associated with the production of CO<sub>2</sub> - carbon dioxide, whose accumulation in the atmosphere is causing climate change. **Every citizen of the EU is responsible for about 9 tons of greenhouse gas emissions a year.**

Tropical rainforest is one of the largest natural carbon storages. **1 hectare of rainforest absorbs about 12 tonnes of carbon CO<sub>2</sub> a year** and also produces about 5 tons of oxygen, O<sub>2</sub>.

Within one year, however, 130 000 km<sup>2</sup> of rainforest disappear around the world. In contrast, everyone's CO<sub>2</sub> production is constantly increasing.

By adopting a tree or part of the forest area you will lease it for a period of one year and during this period it will be offsetting your carbon footprint.

### Let's come together to save the "WORLD'S GREEN LUNGS"!

The collection is specifically intended for:

- forest protection, which we are currently administrating - an area of 17 700 km<sup>2</sup> in the province MANIEMA, Democratic Republic of Congo
- systematic reforestation and cultivation of areas previously cut and devastated by ill-mining
- subsequent introduction of a sustainable forest management
- creation of jobs for local residents, who will themselves protect the forest, build the forest nurseries and plant the trees
- creating social background

Annual Adoption:

#### Symbolic:

**1 tree** = 1 acre (10x10m)= **0.12** tons of carbon offset = 1 EUR

#### Partial:

**10 trees** = 10 acres (100x10m)= **1.2 tonnes** of carbon offset = 10 EUR

#### Whole carbon footprint:

**1 ha** = (100x100m)= **12 tonnes** of carbon offset = 100 EUR

These are only examples. You can choose how much forest area you will adopt, how big carbon footprint you wish to offset.

ADOPT  
a Tree



Rainforest in the province of Maniema, Democratic Republic of Congo.

## AGROFORESTRY PROJECT

The intention of the "Agroforestry" project research is:

- to create successful example of **landscape reforestation** to a large extent and monitor the change's impacts
- to actively return **ecosystem services** on to large areas
- to implement an extensive and long-term **science-based study** about the impact of large-scale landscape reforestation (5 000 km<sup>2</sup>) on changes of climatic conditions in the area, adjacent areas, perhaps even on the continental climate change
- to measure and **verify global social benefits** of these changes

To reach the Maniema project's goals means:

- to build an **energy independent research center** focused on landscape reforestation in relatively accessible area connected to local transport communications
- to build **light wooden constructions** and residential houses from locally available material for the reaserch center service needs
- to **establish a system of forest nurseries** and experimental areas to cultivate the appropriate seeding for the forest restoration
- to propose appropriate **species composition** of the countryside reforestation that will provide permanent livelihood while ensuring verifiable ecosystem services
- to test **appropriate technologies**, machinery and equipment, given the specific local conditions, for forest cultivation and restoration, infrastructure development, transport and processing of products produced
- to ensure **accessible health care** to local people
- to introduce a **specialist training** of local key professionals who will successfully manage afforestation tasks and services related. Important part of the project is also insisting on man's high moral qualities and incorruptibility.

## CARBON NEUTRAL EVENT'S

Big social events such as conferences, sport events, concerts and festivals are one of the major sources of air pollution. Electrical energy, heating, air conditioning, surface transportation, air transport, stationery and promo materials - these are examples of actions producing CO<sub>2</sub> emissions.

Carbon Neutral Event signifies that all activities related to event organization, promotion and running have been converted into the amount of produced CO<sub>2</sub> emissions and the organizers responsibly swept their carbon footprint by obtaining a sufficient number of VER credits.

**1 VER credit( verified emission reduction) = 1t CO<sub>2</sub>**

(VER = is 833m<sup>2</sup> of rainforest that 1 year absorbs as much as 1t CO<sub>2</sub>)

#### CARBON NEUTRAL

- this label signifies that originated carbon footprint has been offset entirely
- a sufficient amount of VER credits has been purchased to reduce all CO<sub>2</sub> emissions produced in direct relation to the event



#### CARBON REDUCED

- this label means that the carbon footprint has been offset at least partially
- a sufficient amount of VER credits has been purchased to at least partially reduce the CO<sub>2</sub> emissions produced in direct relation to the event (amount inscribed in the treetop logo).



The financial means acquired by forest adoption (offsetting carbon footprint) will be applied exclusively to PROGRAM 27 WGL.