

## Project title : FANAMBY - Study of carbon sequestration potential for the feasibility of a carbon project in the New Protected Area of Loky Manambato

Project place	Project cost	Role in the project	Technical and financial sponsors	Dates
Madagascar	30 000 €	Experts carbone et certification	Confidential, Fanamby, Sahanala	January 2018 - February 2018

### Project's goals and results

#### Main goals

As part of the management of its New Protected Areas (NAP), Fanamby has created a GIE (Groupement d'Intérêt Économique) Sahanala, which brings together within the same platform producers engaged in organic farming, private operators concerned about the environment and fair trade and associations convinced by their participatory conservation approach. In addition, the customer who buys Malagasy vanilla from GIE, wants to offset its carbon emissions, by directly financing the implementation of carbon projects in the NAP of his partner Fanamby.

#### Specific objectives

- Analyze the activities of communities living on the outskirts of the NAP and the impact of NAP and GIE activities on these activities to evaluate ex-ante the effectiveness of the carbon project
- Carry out the feasibility study of the carbon certification following the methodological framework of the client and participate in the training of the team for the implementation of the project

#### Beneficiaries

The GIE Sahanala  
The Fanamby association  
The customer  
Producers and inhabitants of the Protected Area

#### Results

**R1.** Project Proposal and Feasibility Study on carbon calculation

**R2.** A report on the socio-economic baseline and presenting the social progress plan accompanied by a monitoring methodology

#### Activities

**A1.** A first phase of study of the documentation available

**A2.** A field mission at the beginning of the project carried out by the 3 experts of the team, for the socio-economic component and for the carbon recovery component

**A3.** Carbon accounting (bibliography on carbon stocks, analysis of deforestation if necessary, calculation of potential carbon benefits, ...)

**A4.** Following the submission of the Project Concept Note and the discussions on the inclusion of the activities identified as being of interest for the carbon valorization, the information gathered during the mission will be synthesized for the drafting of the Project Proposal

**A5.** On the basis of the results of the mission, an analysis of the impact of local communities and activities of Fanamby (and GIE) will be carried out