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MANITATRA 2 PROJECT

INCEPTION REPORT

(REVISED)

SUBMITTED TO

**COMMON MARKET FOR EASTERN AND SOUTHERN
AFRICA**

BY



<http://gsdm-mg.org/>

**Lot VA 26 Y Ambatoroka, Route d'Ambohipo,
ANTANANARIVO (101)
MADAGASCAR**

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List of Acronyms

ACP	Africa, Caribbean and Pacific countries
AFD	Agence Française de Développement (French Agency For Development)
AGRISUD	French NGO
APDRA	Born in 1996, APDRA Pisciculture Paysanne supports fish farming in southern countries and raises awareness among northern stakeholders of the challenges involved in this activity.
asl	above sea level
AF	Agroforestry
AU	African Union
AVSF	Agronomes et Vétérinaires sans Frontières (Agronomists and Veterinarians without borders)
CA	Conservation Agriculture
CASEF	Appui aux chaînes de valeur et à la sécurisation foncière (Support to value chains and land security)
CEFFEL	Conseil Expérimentation Formation en Fruit et Légume (Experiment Council Training in Fruit and Vegetables) (association)
CIRAD	Centre de Recherche Agronomique pour le Développement (Center for Agronomic Research for Development)
COMESA	Common Market for East and Southern Africa
CSA	Climate Smart Agriculture
DRAE	Regional Directorate for Agriculture and Livestock
DREEF	Regional Directorate for Ecology, Environment and Forestry
EBA	Ecosystem based Adaptation
EU	European Union
FAO	Food and Agricultural Organization
FDA	Fond de Développement Agricole (Agricultural Development Fund)
FDAR	Fond de Développement Agricole Régional (Regional Agricultural Development Fund)
FFS	Farmers Field School
FIFAMANOR	Centre de recherche et de développement rural en agriculture et en élevage est basé à Antsirabe (The Agricultural Research and Development Center for Agriculture and Livestock)
FIFATA	Association pour le Développement des Paysans (Association for the Development of Farmers)
FOFIFA	FOFIFA - CENRADERU - Centre national de Recherche appliquée au développement rural (FOFIFA - CENRADERU - National Center for Research in Rural Development)
FO	Farmers organization
GCCA +	Global Climate Change Alliance plus
GSDM	Formerly "Groupement Semis Direct of Madagascar", changed to " GSDM , <i>Professionnels de l'Agro-écologie</i> " (without development of the acronym GSDM)
LF	Lead Farmer
LRI	Laboratoire de Radio Isotope (Radio Isotope Laboratory)
M&E	Monitoring and Evaluation
MEEF	Ministère de l'Ecologie, de l'Environnement et des Forêts (Ministry of Ecology, Environment and Forests)
MEN	Ministère de l'Education Nationale (Ministry of Education)
MPAE	Ministère auprès de la Présidence en charge de l'Agriculture et de l'Elevage (Ministry to the Presidency in charge of Agriculture and Livestock)
MS	Member State
PAPAM	Projet d'Appui à la Productivité Agricole à Madagascar (Support Project for Agricultural Productivity in Madagascar)
PAPRIZ	JICA project on Irrigated Rice in Madagascar
SRI/SRA	System of Rice Intensifications/System of Rice Improvement (Rice intensification using young plantlets (8 days for SRI and 10 – 15 days for SRA), good seedbed and alternating irrigation and drying of the soil, plus farm manure and fertilizer)

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Executive Summary

This inception report gives an analysis of the project targets and highlights some important points at the implementation stage. Budget reallocations are proposed because some budget lines have been underestimated. Plan of action and budget for year 1 have been approved by the Board. Inception workshop has been achieved on November 15 and the Steering Committee scheduled early 2019. The inception workshop was attended by participants from Ministries and local authorities.

All the personnel have been recruited and plans of action for each technician by December 31st have been approved and some achievements are reported at the time this reporting. Seeds of cover crops, hedgerows and repellent plants have been purchased and made available at the technician level to be used by lead farmers and later by adopting farmers. 28 nurserymen have committed to produce 500 000 plantlets for afforestation during this cropping season. After awareness rising in the communes, 50 lead farmers have been selected for the training of their peer farmers.

PROJECT SYNOPSIS

Project Overview

The proposed new project will be up scaling experiences gained during MANITATRA 1 and previous projects. Also experiences from other projects, partners or members of GSDM will be incorporated in this new project.

Total beneficiaries of the project will be 18,000 farmers of which 15,000 are expected to adopt the technologies they have learnt in the Farmers Field School (FFS).

The following will be achieved with the project:

- Women benefiting the project is estimated at 50%
- Total area under CA is estimated at 2000 ha (500 ha for year 1, 1500 ha year 2 and 2000 ha year 3). Total erosion avoided is, therefore, estimated at 40.000 Metric tons during 3 years (based on average loss of 10 t/ha/year)
- 1,500,000 trees will be planted as forestry, agroforestry or hedgerows. Based on these achievements, the project will reduce emission by increasing the number of trees through afforestation (500,000 trees/year to make it 1.500.000 trees during the project term)
- The project will improve the farmer's ability to climate change adaptation by increasing cropping systems using CSA.
- Among significant benefits of the project will be to buffer the impact of erratic rainfall by soil permanent cover
- The projects will up-scale best practices like the use of bio-pesticides, repellent plants and all technology of composting.
- The project will contribute to the improvement of forages for dairy cattle in the highlands by introducing legumes and other types of forages, by improving cowsheds and by extending the area based on experiences of FIFAMANOR;
- The project will upscale or introduce fish rising in the paddy fields or in ponds based on experiences of APDRA and CIRAD.
- The project will update data on CSA upscaling in some strategic areas of the Country

Project areas

In Madagascar, the new project called MANITATRA 2 will target the VAKINANKARTRA region and will cover two different ecosystems: (i) the Mid-West (800 to 1100 m above sea level (asl) which aims at up scaling the experiences of MANITATRA 1 and will cover new communes and (ii) the Highlands (1200 to 1800 m asl) which is a new area without activities during MANITATRA 1 but with a high expansion of upland rice.

The Mid-West of Madagascar, between 800 and 1100 m asl, has high potential for crop production in terms of available land but with a strong threat for *Striga asiatica* due to the decline of soil organic matter and as a result a decline of soil fertility. Due to recurrent bush firing and mining agriculture practices, there is a lot of erosion accelerating the decline of fertility and also there are almost no more trees for fuel in most of households leading to high use of crop residues for fuel and for livestock. This region has been affected by climate change especially in terms of rainfall pattern such as short rain or erratic rainfall and gully erosion. Bush fires and cattle free-grazing are among problems of this region. The total area under upland rice is 15,000 ha and increases every year, but majority is still under conventional tillage.

The Highlands of Vakinankaratra is a highly populated area (80 to 100 inhabitants per km²). Population pressure, high demand in rice (the staple food) and insufficient irrigated paddy fields oblige farmers to increase pressure in the upland for rice production. For the agricultural year 2014-2015, the acreage under upland rice was about 12.000ha (30% more than the previous agricultural year). The good adaptation of one cold tolerant variety from Nepal (Chhomrong Dhan) was one of the reasons for this increase of rain-fed rice. However, the current conventional practice is based on mining agriculture practices leading to soil fertility decline and soil erosion during high rainfall intensity. Lack of rotations with legume crops and no use of Agroforestry and quality manure are not in favor of sustainable agriculture

The project is targeting 17 communes where significant development of upland rice occurred during the last three years. Most of these crops are under conventional cropping systems therefore the challenge of the project is to support the up scaling of CSA in order to mitigate climate change and to improve food security in the targeted communes.

Communes of the Mid West :

- Ankazomiriotra ;
- Vinany ;
- Fidirana;
- Inanantonana ;
- Ambohimasina
- Antohobe ;
- Soavina.

Communes of the Highlands :

- Andranomanelatra;
- Antsoatany ;
- Ambohibary ;
- Antanifotsy ;
- Soamandrarinny ;
- Ampitatafika ;
- Ambohimandroso;
- Ambohipihaonana;
- Ambatolampy
- Morarano

Fig 1 and 2 shows the project area and the locations of technicians.

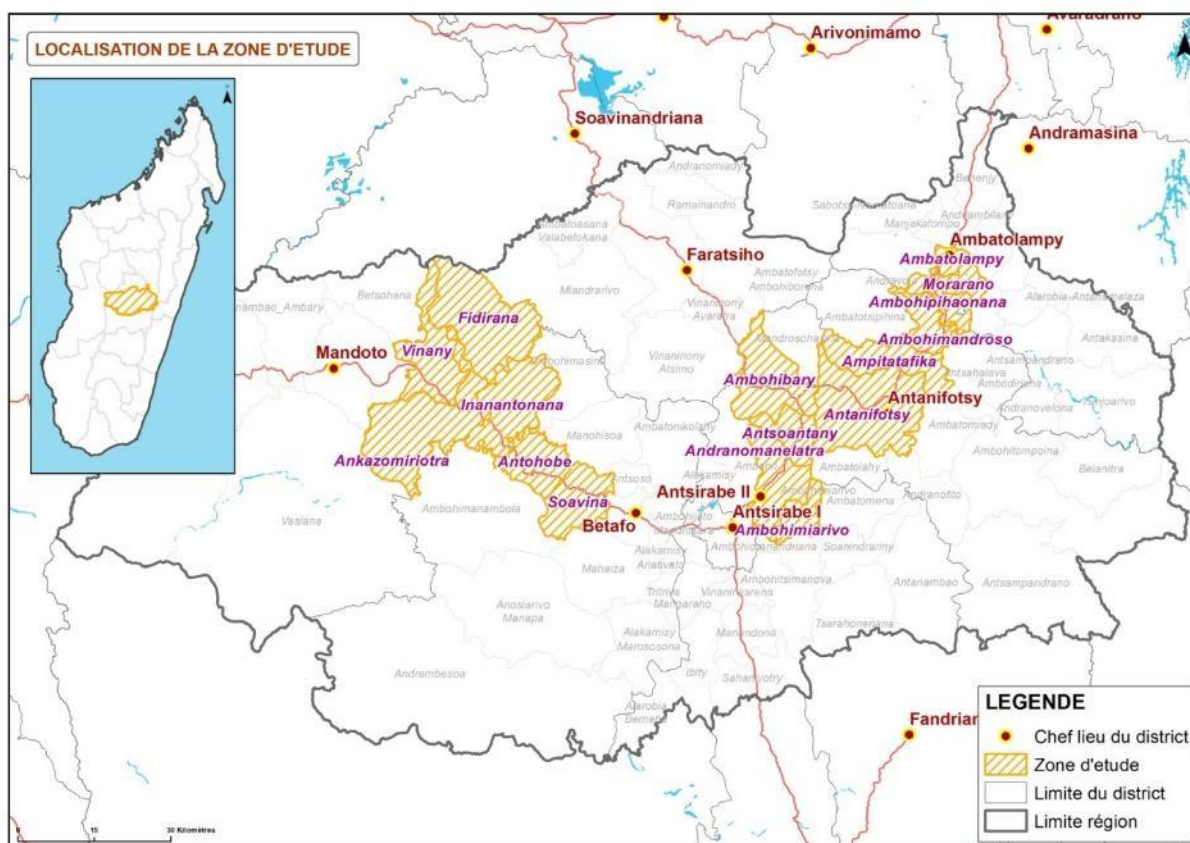


Figure 1: Map of the project Areas

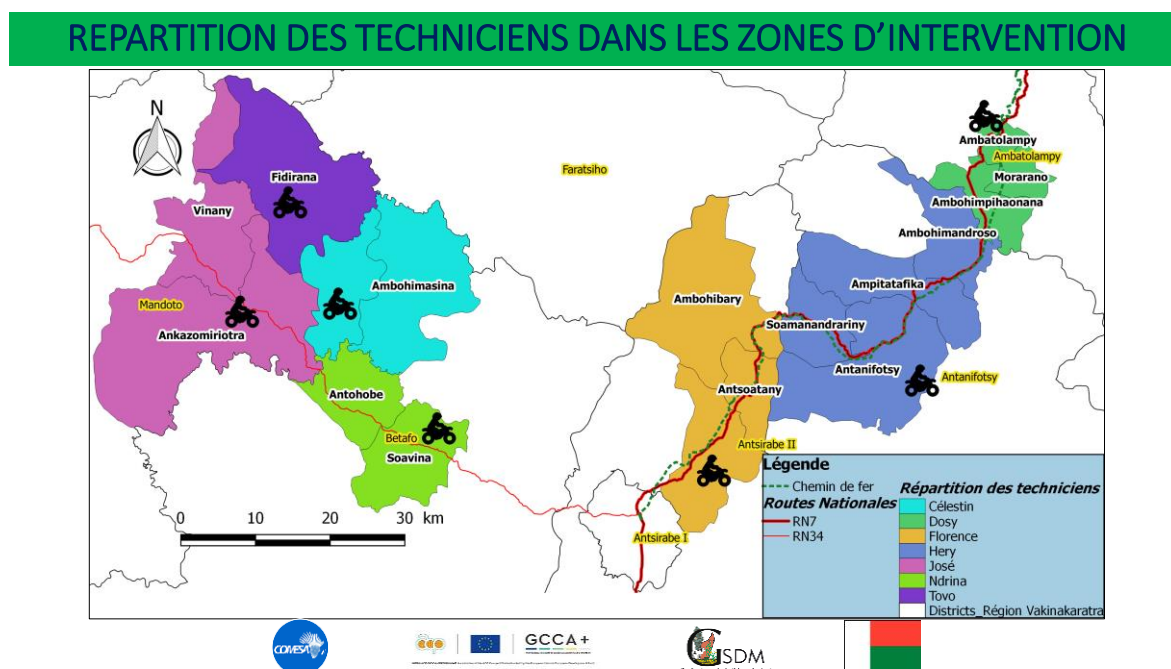


Figure 2: Project areas and location of technicians (represented by a motorcycle) and their commune of interventions

Overall objective

The project main objective is: to support the up scaling of CSA in order to mitigate climate change and to improve food security in Madagascar.

Specific Objective

Ecosystem-based adaptation is up scaled for agriculture development and soil and forest smart conservation in the Mid-West and the Highlands of the VAKINANKARATRA Region, Madagascar

Expected results to achieve the goal are:

Result 1: CSA and Best Practices are up-scaled in two ecosystems of the VAKINANKARATRA region; covering the Highland and Mid- West regions in Madagascar

Result 2: Capacity of various stakeholders is built in Climate Smart Agriculture, Conservation Agriculture and Agroforestry

Result 3: Farmer organizations are supported and linked to various stakeholders in the Agriculture Sector to support sustainability of project results

B. ANALYSIS OF THE PROJECT

Implementation Approach

The strategic interventions will be based on GSDM experiences in managing projects.

The project staff, i.e. the project leader, the assistant project leader and the technicians will be back-topped regularly by GSDM senior staff from Antananarivo.

GSDM will develop the “farmer-to-farmer approach” through lead farmers to help the local community. Selection and capacity building of the lead farmers will be done by the technicians and experts from other stakeholders. The lead farmers will train their peer farmers as part of their responsibilities. Among the lead farmers, GSDM will solicit women and youth.

Exchange visits will be organized to complete these capacity building sessions for technicians and farmers. Exchanges visits with other countries are planned for a limited number of participants.

In terms of beneficiaries, the project is expected to target at least 50% women and 50% men. GSDM will continue streamlining CSA in secondary school. Young farmers from the project will be exposed to this programme as part of their capacity building.

Knowledge Exchange and management will be shared by leaflets, roll ups, technical manuals, training manuals printed on tarpaulin for field training by technicians and lead farmers.

A Communication Plan will be developed which includes radio, TV and participation in many national and regional events like Agricultural fora, workshops and conferences. Films on the project achievements will be elaborated and shared in different means.

For mass communication and advocacy, GSDM will continue updating the following websites:

- <http://gsdm-mg.org/>
- <https://www.facebook.com/GSDM-838300569533063/>
- <http://open-library.cirad.fr/gsdm/>

- https://www.youtube.com/results?search_query=GSDM

POINTS TO BE HIGHLIGHTED ON THIS INCEPTION REPORT:

- The project was expected to accompany the development of up land rice in CSA on 16 communes but we discovered that it is good to include one more commune (Ambohimasina in the Mid-West) where there is a good development of this crop. Indeed, the project is not covering all the Fokontany but only those with good extension of upland rice.
- The target of 50% women and 50% men may not be achieved: **30% women and 70% men is targeted instead**

Result 1: CSA and Best Practices are up-scaled in two ecosystems of the VAKINANKARATRA region, covering the Highland and Mid- West regions in Madagascar

Activities to be undertaken

1. *Conduct awareness raising, exchange visits and field days to facilitate experience sharing and learning between the beneficiaries on the new project and the ones on the previous project. Some of the exchange visits will take place in the training sites of GSDM. The exchange visits will also target policy makers and development actors (technicians) and farmers in COMESA and other regions*
2. *Upscale Conservation Agriculture to support the growing of upland rice and other crops*
3. *Upscale agroforestry and forestation (equipment and seed support to nurseryman and adopting farmers)*
4. *Promote other best practices (bio-pesticides and repellent plants, technology of composting, improved organic fertilizers, forages, and species for food safety as orange flesh sweet potatoes..., regenerative income activity as vegetables...)*
5. *Collect data on CSA in some strategic area at National level in a view to update data on upscaling of CSA and best practices in the Country*
6. *Purchase principal mean for upscaling activity*

Indicators of Progress targeted

- i) *Number of participants in exchanges visits inside communes*
- ii) *Number of participants exchanges visits between commune*
- iii) *Acreage of full Conservation Agriculture (ha of CA)*
- iv) *Number of farmers provided seeds of cover crops*
- v) *Number of group of farmers provided Stylosanthes rollers*
- vi) *Number on tree nurserymen/women supported*
- vii) *Number of trees plantlets for reforestation (Acacia, eucalyptus...)*
- viii) *Number of fruit plantlets for adopting farmers*
- ix) *Number of farmers provided seeds of hedgerows (Cajanus, Tephrosia....)*

- x) *Number of farmers provided seeds of mucuna, crotalaire, others plants used as bio-pesticides/repellent plants (based on the experiences of BVPI, GSDM, CEFFEL)*
- xi) *Quantity of worms for composting*
- xii) *Number of dairy farmers benefiting improved cowsheds for quality manure for composting*
- xiii) *Number farmers provided seeds of forage (grasses and legumes and off season forage...) and food safety plants (orange flesh sweetpotatoes) based on experiences of FIFAMANOR*
- xiv) *Number of farmers provided equipment and fry for fish raising in the paddy field or in ponds (based on the experiences of APDRA and CIRAD)*
- xv) *Number of expertise contract to conduct National survey in some strategic agro-ecological areas*
- xvi) *Number of convention contracting with CIRAD to integrate data in MANAMORA database*
- xvii) *Number of DRAE trained in the use of the data base MANAMORA*
- xviii) *Number of equipment for field team (technician and lead farmers)*

POINTS TO BE HIGHLIGHTED ON THIS INCEPTION REPORT ON RESULT 1

- The purchase of the principal means have been achieved but the budget for motorcycles and bicycles have been underestimated. Therefore, only 5 motorcycles instead of 8 and 32 bicycles instead of 50 could be purchased. To achieve the implementation of the project, 3 motorcycles and 18 bicycles were repaired from MANITATRA 1 asset.
- Inception workshop was held on November 15 in Antsirabe although it was not budgeted. budget reallocation is proposed on budget accession 1.1.
- Baseline survey is undertaken at the starting of the cropping season, therefore there will not possibility to do some yield sampling to compare, for instance, yield under CA and yield under conventional system.
- SRI/SRA to be included

Result 2: Capacity on various stakeholders is built in Climate Smart Agriculture Conservation (Conservation Agriculture and Agroforestry)

Result 2 will focus on building CSA, CA and AF capacity among all stakeholders in the agriculture sector. These will include the farmers, nurserymen, local service providers and development actors. Secondary school students will also be targeted thereby exposing the youth to good farming practices that they may use in future. The following activities are proposed

Activities to be undertaken

1. *Train nurserymen/women in the technology of tree nurseries and in the choice of the appropriate tree species*
2. *Train lead farmers and farmers in CSA, CA agroforestry and forestation*
3. *Train secondary school students in CSA, CA agroforestry and forestation*
4. *Organize training sessions targeting development actors such as farmer's organizations, NGO and services providers*
5. *Involve regional Directorate of Meteorology in Climate Smart Agriculture Conservation Agriculture and Agroforestry*

6. *Involve the Ministry of Agriculture and livestock (MPAE) and Ministry of Environment and Forestry (MEEF) and regional directorates*
7. *Participate to CSA integration into public policies*

Indicators of progress targeted

- i) Number of Nurserymen/women trained (disaggregated by gender)*
- ii) Number of farmers trained (disaggregated by gender)*
- iii) Number of diagnosis to select beneficiary schools*
- iv) Number of Events to engage each parties and to sign commitment*
- v) Number of secondary school reached*
- vi) Number of session organized for training of Ministry Branch (OEMC/DREMC/BEMC)*
- vii) Number of session organized for training of teachers (ToT)*
- viii) Number of film for communication produced*
- ix) Number of cartoon strips produced for school students*
- x) Number of competition organized for best school*
- xi) Number of participants from development actors trained (FOs, NGO, local service provider)*
- xii) Number of participants to exchange visit in the training sites of GSDM*
- xiii) Number of local stakeholders sensitized on Climate change by regional Meteorology officer*
- xiv) Number of information bulletins shared and distributed*

POINTS TO BE HIGHLIGHTED ON THIS INCEPTION REPORT ON RESULT 2

- Due to the late implementation of the project, the training of nurserymen could not be done in the highlands for this season, but nurserymen are available in the highlands. In the Mid West the project is working with nurserymen trained during MANITATRA 1.
- Also plan of action rice/fish ecosystem will not be achieved for this season due to late implementation of the project.

Result 3 Farmer organizations are supported and linked to various stakeholders in Agriculture

Farmers Organizations (FOs) play a very important role in ensuring achievement and sustainability of project results. They also offer good opportunities for enabling their members access markets and obtain good prices for their commodities. Well-functioning FOs, will also link their farmers to financial service providers and agricultural inputs suppliers. Therefore, under this Result, FOs will be supported to create and maintain linkages with the various stakeholders along the value chain in the Agriculture sector. The following activities are specified:

Activities to be undertaken

1. *Support FOs to participate in the development of the National Action Plan for Climate Change as well as other Climate Change Frameworks*
2. *Sharing experience at the regional level (COMESA and other regions) integrating political actors and development actors*
3. *Support FOs to maintain continuous exchange with FDA and FDAR (state promoted development mechanisms in national level) in order to make a link with government development orientation*
4. *Ensure that the FOs obtain permanent utilization of CSA or Agricultural Service Center (state promoted development mechanism in District level) to make a link between farmers and agricultural service*
5. *Support the FOs on their collaborative contracting with various partners such as APDRA, FIFAMANOR, CEFFEL, AVSF AGRISUD and PAPAM in various interventions*

Indicators of progress targeted

- i) *Number of participants informed on Climate Change framework*
- ii) *Number of participants on exchange visits organized to target policy makers, development actors (technicians) and farmers in COMESA and other regions*
- iii) *Number FOs benefiting finance from FDAR*
- iv) *Number of FOs on rice/fish ecosystem trained by APDRA*
- v) *Number of FOs trained on dairy cattle, improved cowsheds and forages by contracting with FIFAMANOR*
- vi) *Number of FOs trained on market gardening and livestock by contracting with AVSF (targeting mainly women)*
- vii) *Number of FOs trained on FFS School approach as developed by PAPAM project by AGRISUD*
- viii) *Number of FOs trained on best practices, bio-pesticides and fruit trees by contracting with CEFFEL*

POINTS TO BE HIGHLIGHTED ON THIS INCEPTION REPORT ON RESULT 3

- The FDAR in the Vakinankaratra region will be implemented in March 2019, so this activity will be delayed in MANITATRA 2;
- The project staff is expected to receive capacity building during year 1 and 2 with the support of organizations/projects like FIFAMANOR, APDRA, AVSF, PAPAM project, CEFFEL but the budget allocated for each organization is too low according to the flowing table (table 1). For this reason, the budget allocated to the PAPAM project will be allocated to FIFAMANOR and that of AVSF to CEFFEL (table 2): the PAPAM project (AGRISUD) is already working with MANITATRA project and the activities of CEFFEL (Antsirabe) is similar to that of AVSF and being in Antananarivo, this limited budget is not enough to cover the transport cost. These changes have been discussed with these organizations.

Budget acc.	Planned Activities	PLANNED BUDGET BY YEAR (€)			PLANNED
		Year 1	Year 2	Year 3	TOTAL BUDGET (€)
3.5.1	Built capacity of FOs on rice/fish ecosystem by contracting with APDRA	1 710.53	1 710.53		3 421.05 €
3.5.2	Built capacity of FOs on dairy cattle and forages by contracting with FIFAMANOR	2 631.58	2 631.58		5 263.16 €
3.5.3	Built capacity of FOs on market gardening and livestock by contracting with AVSF (targeting mainly women)	1 578.95	1 578.95		3 157.89 €
3.5.4	Built capacity of FOs on FFS School approach as developed by PAPAM project by AGRISUD	1 578.95	1 578.95		3 157.89 €
3.5.5	Built capacity of FOs on Best practices, bio-pesticides and fruit trees by contracting with CEFFEL	1 578.95	1 578.95		3 157.89 €

Table 1 : Initial budget in project document budget acc. 3.5.

Budget acc.	Planned Activities	PLANNED BUDGET BY YEAR (€)			TOTAL
		Year 1	Year 2	Year 3	18 157.89
3.5.1	Built capacity of FOs on rice/fish ecosystem by contracting with APDRA	1 710.53	1 710.53		3 421.05
3.5.2	Built capacity of FOs on dairy cattle and forages by contracting with FIFAMANOR	4 210.53	4 210.53	-	8 421.05
3.5.3	Built capacity of FOs on market gardening and livestock by contracting with AVSF	-	-	-	-
3.5.4	Built capacity of FOs on FFS School approach as developed by PAPAM project by AGRISUD	-	-	-	-
3.5.5	Built capacity of FOs on Best practices, bio-pesticides and fruit trees by contracting with CEFFEL	3 157.89	3 157.89		6 315.79

Table 2 : New reallocation of budget in budget accession 3.5.

Project Management

- The MANITATRA 2 project will be implemented by GSDM, with a steering committee which will give strategic direction. The Project Manager will be the Executive Director of GSDM who will report to the Board and the Steering committee.
- The Procedures Manual and Procurement Manual of GSDM will be used for this project. The project Fund will be audited by COMESA auditors (not budgeted in the project budget) and by GSDM auditor (local chartered accountant budgeted in GSDM own fund).
- The project will start with the baseline study to be achieved by a local consulting firm to be recruited in order to update the indicators to be used. The plan of actions and budget will be submitted to the Board.
- Monitoring and Evaluation: Quarterly and Annual progress reports will be produced following the guidelines. The Annual reports and Financial Audit Reports will be submitted by the Project Manager to the Board for approval.
- A Mid-term Evaluation will be undertaken during the second year of implementation and a Final Evaluation at the end of the project. All these evaluations will be undertaken by a local consulting firms to be recruited and budgeted in the project.

POINTS TO BE HIGHLIGHTED ON PROJECT MANAGEMENT

- Inception workshop was not budgeted in the project document, but it has been organized on November 15 in Antsirabe; this will be paid under budget acc 1.1. which will be renamed: ***Conduct awareness raising, advocacy, exchanges visit and field days to facilitate experiences sharing and learning between beneficiaries***

- The steering Committee will be delayed due to the Presidential Election in Madagascar and will be decided after the meeting of the GSDM board on November 28th 2018 and scheduled early 2019.

Progress of inception phase activities.

See details in annex 1 to 5 the details of activities achieved at the time of this inception report.

Result 1: CSA and Best Practices are up-scaled in two ecosystems of the VAKINANKARATRA region, covering the Highland and Mid- West regions in Madagascar

The following activities have been achieved or under achievement:

- Rental of office in Antsirabe equipped with furniture and office equipment (laptops, printers, video projector, screen, etc.);
- Visibility for the office: indicator plate;
- Purchase of principal mean for the project;
- Distribution of equipment and seeds to the technician level (annex 2);
- Purchase of seeds of cover crops, hedgerows and biopesticides (annex 2);
- Awareness raising by technicians in the Fokontany and communes (annex 5);
- Training of nurserymen and plan of action (annex 1);
- Identification and training of lead farmers (annex 3 and annex 6)
- Identification and approval by technicians of FFS proposed by lead farmers;
- Monthly meeting of the project staff;
- Training of project staff by GSDM at headquarter;
- Backstopping by senior staff to the project staff;

Result 2: Capacity on various stakeholders in built in Climate Smart Agriculture Conservation (Conservation Agriculture and Agroforestry)

- Agreement signed between the Minister of National Education on the support to secondary school targeting 2000 students
- Identification of 6 new schools and support to 6 old schools

Result 2: Capacity on various stakeholders in built in Climate Smart Agriculture Conservation (Conservation Agriculture and Agroforestry)

- Presentation of the project to local authorities and partners

Result 3 Farmer organizations are supported and linked to various stakeholders in Agriculture

Resources Required to Achieve the Expected Results

All project staff have been recruited on August 2018 and started working on the 1st of September.

- Project leader
- Assistant to the project leader
- 6 technicians: actually, there are **7 technicians of which one is paid by PAPAM.**

All the project staff has good experiences on CSA.

Purchase of mean for the project: the following equipment have been purchased:

- 2 motorcycles 250 cc: one for Project leader, one for Assistant project leader
- 03 motorcycles 125 cc for Technicians
- 32 bicycles for lead farmers
- 04 laptops: 2 for project leader and assistant and 2 for M&E and agronomist
- 02 printers/scanners/photocopiers: one for the project and one for the headquarter office.
- 02 cameras: one for the project and one for the Responsible of Communication
- 02 Video-projectors: one for the project and one for the headquarter office.

3 motorcycles and 18 bicycles from MANITATRA 1 have been repaired to meet the need of the project MANITATRA 2.

Backstopping by GSDM senior staff

The following backstopping have been achieved during the month of September and October:

- Director (2 months per year)
- 01 Agronomist (Vololona: 2 months per year)
- 02 Senior Agronomists Trainers (Martin and Celestin: 2 months per year each);
- 01 Agro economist (Tahina: 2 months per year)
- 01 Communication Officer (Mireille: 2 months per year)
- 01 Senior Agronomist Vakinankaratra (Narcisse: 2 months per year)

Project Management

- Plan of action for year 1 approved by GSDM Board on 12th September 2018
- Plan of action per technician by December 31st 2018 (annex 4)

Project oversight

- One firm, GEOSYSTEM DEVELOPPEMENT, recruited to establish the baseline study for the project
- Supervision mission (M&E) by Cissy A. KIRAMBAIRE. and Gabriel MASUKU (lawyer) on 4th to 6th September 2018
- Financial Supervision by Lynnette occurred on November 22nd and 23rd 2018
- Project **Steering Committee** has been decided during the Board Meeting of November 28, 2018 and will be made of a panel of 7 persons:
 1. *One representative of the Ministry of Agriculture and Livestock;*
 2. *One representative of the Ministry of Environment and Forestry;*
 3. *One representative of the Regional Direction of Agriculture and Livestock in the Vakinankaratra;*
 4. *One representative of the Regional Direction of Environment and Forestry in the Vakinankaratra;*
 5. *One representative of the Vakinankaratra Head of Region*
 6. *The Chairperson of GSDM Board;*
 7. *One Deputy Chair of GSDM Board*

Nominations to these positions will occur after the Presidential Election in Madagascar. Fig 1 shows the organization structure of the project.

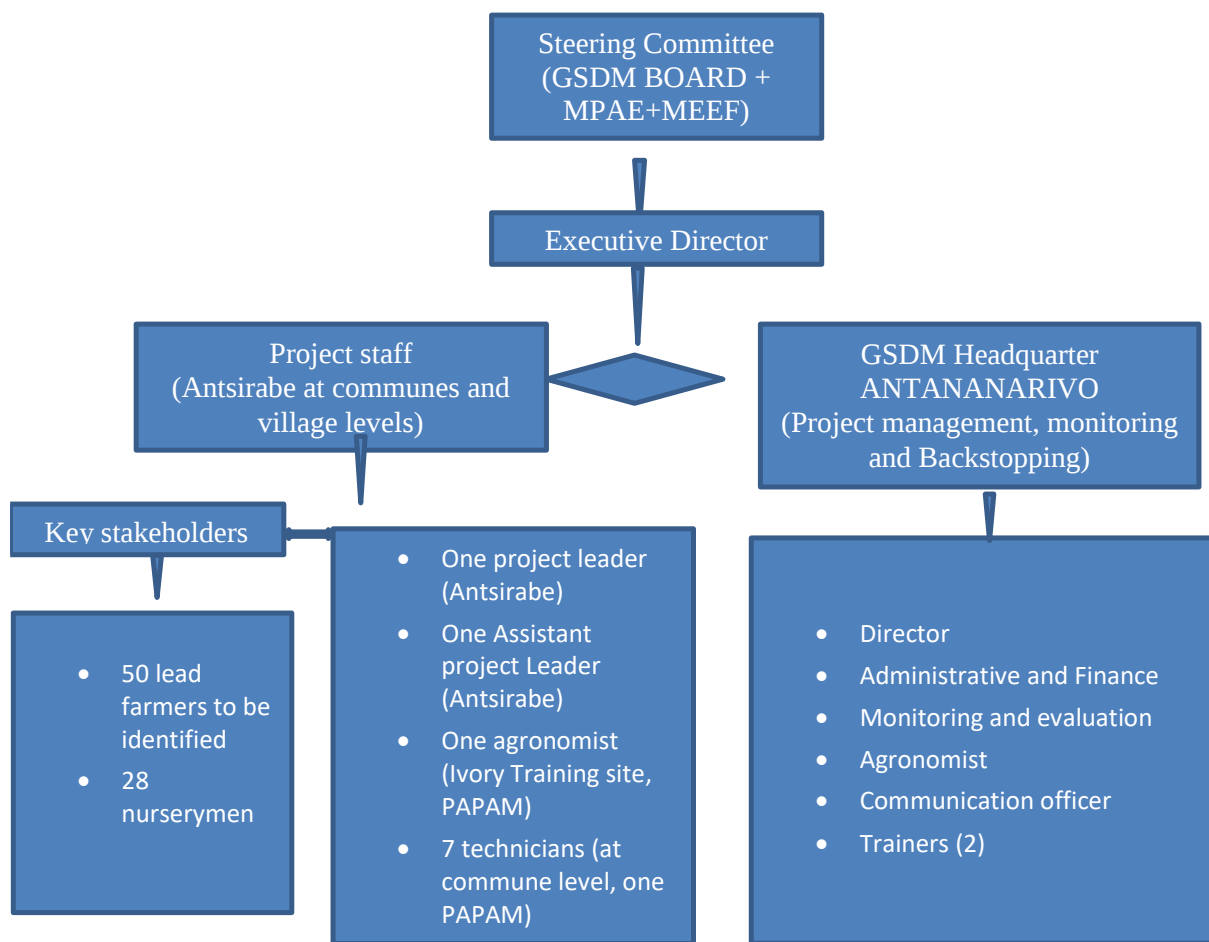


Figure 3: Project Organization Structure

Communication and Visibility

The following have been undertaken:

- The project have been presented on GSDM online Journal de l'Agro-écologie: [http://open-library.cirad.fr/files/6/2371_Journal_de_l'Agro-ecologie_n%C2%B05 - edition mars a juin 2018.pdf](http://open-library.cirad.fr/files/6/2371_Journal_de_l'Agro-ecologie_n%C2%B05_-_edition_mars_a_juin_2018.pdf);
- One Project sheet was produced and published in 750 copies for distribution during the inception work shop and later in other events;
- a descriptive roll up of the project has been produced;
- Posters have been produced and edited in 350 copies to be displayed in each commune and district offices;
- The local press (TV and radio) have been invited (media coverage) to the signing ceremony of the partnership agreement between the Ministry of National Education and the GSDM;
- A diagnosis mission was carried out by the GSDM team and the Ministry of National Education to identify the 6 new secondary schools targeted the project MANITATRA 2;
- Stickers with the project logo have been produced for motos and bicycles;
- T-SHIRTS with the project logo have been produced and will be distributed for the project staff, members of GSDM and key partners;
- The official launching workshop of the project will be organized on November 15th ;
- The communication officer was participating in the training of the technicians of the project;

- The communication officer participated in the writing of documents, in the design of the various communication media (vouchers, stickers ...) and in the implementation of activities for the achievement of the 3 main project results (diagnosis secondary school ...).

Challenges so far encountered

Due to late implementation of the project, the challenge so far is to implement good Farmers Field School in the highlands field to serve as demonstrations for adopting farmers (up scaling). This problem does not occur in the Mid-West where there are achievements of MANITATRA 1.

Conclusion

All the means required for the smooth running of the project have been purchased. All the personnel have been recruited and show good experiences in CSA. Team building by senior GSDM staff have reinforced their skills based on their achievements at this stage.

Despite the late implementation of the project in regard of the cropping season, the project staff is confident that the project results will be achieved as expected, especially in the Mid-West. However, in the highlands, the results for this season may be hampered by the late implementation of the project because of early rain onset in these high altitudes areas.

Annex 1: List of nurserymen and quantity of plantlets committed

SITUATION SUR PEPINIÈRES								
Techniciens	Commune	Localisation	Nom et prénoms	Quantité validée	Semi en pépinière		Semi en pot	
					Espèces	Nombre	Espèces	Nombre
José	Ankazomiriotra	Ankazomiriotra II	RASOAMALALA Georgette	20 000			A. mangium	15 000
							E. camaldulensis	5 000
José	Ankazomiriotra	Ankazomiriotra II	RAVONIARISOA Julienne	20 000			A. mangium	15 000
							E. camaldulensis	5 000
José	Ankazomiriotra	Ankazomiriotra II	RAMARIALIMANANA Voahirana Nirina	20 000			A. mangium	10 000
							A. auriculiformis	5 000
							E. camaldulensis	5 000
José	Ankazomiriotra	Ankazomiriotra II	RAKOTONDRAISOA Fanja Harinaivo	20 000			A. mangium	15 000
							E. citriodora	5 000
José	Ankazomiriotra	Ankazomiriotra I	RAKOTONDRINA Louis Pascal	20 000			A. mangium	15 000
							E. camaldulensis	5 000
José	Ankazomiriotra	Ankazomiriotra I	RANDRIANASOLO Faralahy	25 000			A. mangium	18 750
							E. camaldulensis	6 250
José	Ankazomiriotra	Belanitra	RAVOMANANA Richard	15 000			A. mangium	11 250
							E. camaldulensis	3 750
José	Ankazomiriotra	Ankazomiriotra I	LALAINA Farasoa Isabelle	10 000			A. mangium	7 500
							E. camaldulensis	2 500
José	Vinany	Mazoto	RAKOTONDRAINAIVO Jean Baptiste	20 000			A. mangium	15 000
							E. camaldulensis	5 000
José	Vinany	Mazoto	RAKOTONANAHARY Edmond	20 000			A. mangium	15 000
							E. camaldulensis	5 000
José	Vinany	Mazoto	KOPERATIVA Fanilo (Président : RANDRIAMANANTENA Guy)	25 000			A. mangium	18 750
							E. camaldulensis	6 250
José	Vinany	Ankamory	RABENANDRASANA Joseph	20 000			A. mangium	15 000
							E. camaldulensis	5 000
José	Vinany	Andromba	RANDRIAMIANDRISOA Tokiniaina Ferdinand	20 000			A. mangium	15 000
							E. camaldulensis	5 000
José	Vinany	Ambatolahy	RAKOTONIRINA Jean Noël	10 000			A. mangium	9 500
							E. citriodora	2 500
José	Vinany	Vinany	RAKOTONDRAINAIVO Jean Louis Donné	10 000			A. mangium	7 500
							E. camaldulensis	2 500
Célestin	Inanantonana	Inanantonana	RAFAMATANANTSOA Martin	25 000	E. robusta	7 000	A. mangium	15 000
Célestin	Inanantonana	Inanantonana	RAKOTOMALALA Herisoa	25 000	E. robusta	7 000	A. mangium	18 000
Célestin	Inanantonana	Inanantonana	RAZAFIMAHATRATRA Armand	20 000	E. robusta	3 500	A. mangium	15 500
					E. camaldulensis	3 500		
Célestin	Inanantonana	Ambatomainy	RASOLOMANANA Justin	25 000	E. robusta	3 500	A. mangium	18 000
					E. camaldulensis	3 500		
Célestin	Inanantonana	Antanety Sud	RAKOTONJANAHARY Andriamiandrisoa Guy	25 000	E. robusta	3 500	A. mangium	19 000
					E. camaldulensis	3 500	E. citriodora	1 200
Tovo	Fidirana	Mamoriomby	RAHANTARIMANANA Jacky Daniel	20 000			Acacia mangium	15 000
							E. citriodora	6 000
Tovo	Fidirana	Mamoriomby	RAVELOMANANJAFY Hanta Jeannot	20 000			Acacia mangium	15 000
							E. citriodora	5 500
Tovo	Fidirana	Mamoriomby	RAKOTOARIMANANA Daniel	20 000			Acacia mangium	12 000
							E. citriodora	8 000
Tovo	Fidirana	Ambohibolakely	RAKOTOMANANTSOA Modeste	10 000	E. camaldulensis	1 000	Acacia mangium	7 500
							E. citriodora	2 000
Tovo	Fidirana	Fidirana	RAMANANDRAIBE Manampisoa Charlie	20 000			Acacia mangium	17 000
							E. citriodora	3 200
							E. camaldulensis	1 800
Ndrina	Soavina	Soavina	RANDRIAMANANTENA Jean Pierre	10 000			Acacia mangium	9 000
Ndrina	Antohobe	Antohobe	NARINDRANJANAHARY Fitolahy Edmond	10 000			Acacia mangium	10 000
TOTAL				505 000		36 000		475 700

Annex 2: Seeds purchased and distributed to technicians

SITUATION SEMENCES										
Semences	TOTAL	RANDRIAMI <u>DOSY</u> Razafimahatratra	LANTOHERINIAINA Jean Paul	ROBIHARISOA Jeannie <u>FLORENCE</u>	RANDRIATSI TOHANANA Zafimahatratra (<u>NDRINA</u>)	RANDREFANARI MANANA Jean <u>CELESTIN</u>	RANDRIAMAHAFALY <u>JOSE</u> Alison	RAMARORIAKA Andria <u>TOVO</u> haja	Stock	Observation
		Ambatolampy, Ambohimpihaonana , Morarano, Ambohimandroso	Ambohimandroso, Ampitatafika, Antanifotsy, Soamanandrarinny	Andranomanelatra , Antsoatany, Ambohibary	Soavina, Antohobe	Inanantonana, Ambohimasina	Ankazomiriotra, Vinany	Fidirana		
Crotalaria gramiana	167	35	35	35	20	14	14	14	0	
Mucuna	1000	100	100	100	75	75	75	100	375	225kg à antsirabe et 150kg à Ankazomiriotra
Tephrosia	750	150	150	150	50	20	20	30	180	150kg à antsirabe et 30kg à Ankazomiriotra
Pois d'angole	250	30	30	30	40	40	40	40	0	
Stylosanthes	260	0	0	0	50	50	50	65	45	à Ankazomiriotra
Niébé David	1000	150	150	150	50	50	50	100	300	150kg à antsirabe et 150kg à Ankazomiriotra
Tsiasisa	150	25	25	25	20	20	20	15	0	
TOTAL	3577	490	490	490	305	269	269	364	900	

Annex 3: List of technicians, lead farmers and their locations in communes and fokontany

N°	Zone	TECHNICIANS			LEAD FARMERS		
		Names	Base	Communes of intervention	Names of lead farmers (LF)	Locations	Fokontany
1	HP	ROBIHARISOA Jeannie FLORENCE	Andranomanelatra	Ambohibary	RABARISON Dauphin Ludovic	Sahabe Tetezana	Sahabe Tetezana
					RAKOTOZAFINDRASON Edmond	Antsimombary	Morarano III
				Andranomanelatra	RAKOTONIRAINY Leonard Jean Pierre	Fiadanana	Fiadanana
					RAKOTOARISOA Jean Marie	Ambondrona	Andranomanelatra
				Andranomanelatra	RAIVONJANAHARY Perline Yvette	Tsararano	Tsarazazamandimby
2	HP	RANDRIAMIDOSY Razafimahatratra	Ambatolampy	Antsoatany	RANAIVONJANAHARY Mana Tantely	Soafianarana	Mandritsarakely
					RAKOTOARIMANANA	Tsarazafy	Ambohimena
				Ambatolampy	RANDRIARIMANANA Jean Léon	Ambodivona	Ambanimaso II
				Ambohimandroso	RANDRIAMAHEFA Falimanana	Ihazolava sud	Ihazolava
				Ambohimpihaonana	RAZAFINARIVO Fenosoa François	Ambondrona	Ambondrona
3	HP	LANTOHERINIAINA Jean Paul	Antanifotsy		HERIMANITRA Marie Rosette	Sahamadio	Sahamadio,
				Morarano	RANDRIAMIHARIMBOLATSOA Norbert	Andriamingodana	Andriamingodana
					RANDRIAMITANTSOA Heritiana Victor	Fierenana	Fierenana
				Ambohimandroso	VONJISOA Lalaina Eric Arthur	Avaratsena	Ambohimandroso
					RAFIDIMANANTSOA Jaona	Soavina	Antsampsandrano
4	MO	RANDREFANARIMANANA Jean CELESTIN	Inanantonana	Ampitatafika	RANDRIAMPARANY Jean Armand (Mparany)	Masoandro	Masoandro
					TOJOARINAIVO Ambinjanahary Eric (Tojo)	Ampitatafika	Ampitatafika
				Antanifotsy	RAFENOMAMPIONONA Falimihoby Bien Aimé	Antsapanimahazo	Andriantsilaky
					RAHARI MALALA Berthe Clémence (Mme Berthe)	Fenoarivo Sud	Antsahamaina
					RAZAFIARIJAONA Daniel	Antanety	Antanety
5	MO	RAMARORIAKA Andria TOVOhaja	Fidirana	Soamanandrainy	RAMANANJATOVO Nirina Nambinina	Ambilona I	Ambilona I
				Ambohimasina	RANDRIANARY Fikirizantsoa Mahefarilanto	Ambohimasina	Ambohimasina
					RAMINOARIRINDRA Daniella	Amboanjobe	Amboanjobe
					TOJONIRINA Rindrasoa Charlotte	Belanitra	Belanitra
				Inanantonana	RAKOTONDRAFARA	Antanety Sud	Antanety Sud
6	MO	RANDRIATSITOHANANA Zafimahatratra (NDRINA)	Soavina		RAKOTONIRINA Heritiana	Bemasoandro	Belanitra
					RAZAFINDRAKOTO Jean Michel	Inanantonana Centre	Inanantonana
					RAKOTOMALALA Herisoa	Inanantonana Est	Inanantonana
				Antohobe	RAVOLATIANA Rivo Nicole	Ambatomainy	Ambatomainy
				Soavina	RAKOTOARISOA Georges Albert	Fidirana	Fidirana
7	MO	RANDRIAMAHAFALY JOSE Alison (paid by the PAPAM project)	Ankazomiriotra	Fidirana	ANDRIANIRINA William	Soamananety	Soamananety
					RAKOTOMANANTSOA Modeste	Ambohibolakely	Ambohibolakely
					MBOLATINA Tsilavina	Ambohimasikely	Ambohimasikely
					RAVELOMANANJAFY Hanta Jeannot	Mamoriomby	Mamoriomby
					RATOLOJANAHARY Simon André	Andrefantrafo	Morafeno
8	MO	RANDRIAMAHAFALY JOSE Alison (paid by the PAPAM project)	Ankazomiriotra	Antohobe	RAKOTONIAINA Solomon	Morafeno	Matieloana
					RANOAVOMANANA Morasata	Tsaramasoandro	Korosovola
					RAKOTOMALALA Bernardin Emile	Ambohidray	Antohobe
				Soavina	RANDRIAMANANTENA Jules	Antokofoana	Antanety
					RAKOTO Philippe	Tsianjoarivo	Soavina
9	MO	RANDRIAMAHAFALY JOSE Alison (paid by the PAPAM project)	Ankazomiriotra		RAKOTONDRA MANANA Thierry Johnson	Antanety	Antanety
				Ambohimandroso	RAZAFINDRAVONY Lala Christine	Ankazomanefa	Ankazomiriotra I
					RAMAMONJIVOKATSOA Fortunat	Ambohitrinibe	Belanitra
					RAHARI MANANA Marie Lucienne	Beronono	Ankazomiriotra II
					IARIMALALA Marie Véronique	Bemasoandro	Ankazomiriotra II
10	MO	RANDRIAMAHAFALY JOSE Alison (paid by the PAPAM project)	Ankazomiriotra		FANIRISOA Théodorette Marie Bienvenue	Ambonidrefana	Ankazomiriotra I
				Vinany	RAKOTOMALALA Claude Jean Denis	Mazoto Ambany	Mazoto
					RAZANAMARO Milantsoa Félistine	Ivory Ambany	Ivory
					RAKOTOARIMANANA Edmond	Vinany	Vinany
					RANDRIAMIHABA Jean Clément	Ankamory	Ankamory

Annexe 4: Plan of actions by technician by December 31st 2018

PTA PAR TECHNICIENS																		
N°	ZONE	Nom et prénoms	Communes d'intervention	Nbr Fkt	Nbr PL	AC (ha)	Reboisement (Nb pied)	Arboriculture fruitière (Nb pied)	Embocagement (mL)	Etable améliorée (nb)	Eleveurs laitiers appuyés (nb)	Rizipisciculture (nb paysan)	lombricompost	Compost 7j	Compost classique	Maraichage avec plantes biopesticides (ha)	Potato douce à chair orange	SRI/SRA
1	HP	ROBIHARISOA Jeannie FLORENCE	Andranomanelatra, Antsoatany, Ambohibary	38	7	70	11 000	2 000	120 000	25	15	30	12	20	100	4	1	50
2	HP	RANDRIAMI DOSY Razafimahatratra	Ambatolampy, Ambohimpihaonana, Morarano, Ambohimandroso	26	6	70	5 000	1 600	120 000	30	50	30	12	25	100	3	1	100
3	HP	LANTOHERINIAINA Jean Paul	Ambohimandroso, Ampitafika, Antanifotsy, Soamanadrariny	108	8	70	11 000	3 500	120 000	40	40	50	12	25	100	5	1	50
4	MO	RANDREFANARIMANAN A Jean CELESTIN	Inanantonana, Ambohimasina	17	8	100	120 000	300	40 000	20		30	28	25	75	2	1	30
5	MO	RAMARORIAKA Andria TOVOhaja	Fidirana	10	6	100	90 000	3 000	36 000	15		60	15	15	75	2	1	25
6	MO	RANDRIATSITOHANANA Zafimahatratra (NDRINA)	Soavina, Antohobe	13	6	70	20 000	300	30 000	10	1	15	15	15	75	5	1	20
7	MO	RANDRIAMAHAFALY JOSE Alison	Ankamiziotra, Vinany	26	9	140	275 000	300	40 000	11	1	45	23	20	75	7	1	16
TOTAL Campagne 2018/2019				238	50	620	532 000	11 000	506 000	151	107	260	117	145	600	28	7	291
Pourcentage de réalisation fin 2018						80%	90%	55%	50%	5%	50%	0%	15%	5%	5%	0%	50%	70%
TOTAL fin 2018						500	480 000	6 000	255 000	8	50	0	17	7	30	0	3.5	200

Annexe 5 : Group sensitizations by technicians

RECAPITULATION SESSIONS DE GROUPES				
Sessions de groupe	Technicien	Nombre de session	Nb Participant	Nb Femme
Formation				
Ambatolampy	Dosy	1	5	1
Ankamiriotra	José	1	8	4
Total Formation		2	13	5
Information/ Communication				
Ambohimasina	Célestin	2	168	35
Inanantonana	Célestin	8	200	27
Ambatolampy	Dosy	1	50	34
Ambohimandroso	Hery	2	100	50
Vinany	José	4	179	48
Antohobe	Ndrina	6	232	62
Soavina	Ndrina	1	21	3
Fidirana	Tovo	8	531	126
Total Info/com		32	1 481	385
Total général		34	1 494	390

Annex 6: List of Lead farmers of the project MANITATRA 2

Homme/ Femme	Adresse	Fokontany	Commune	Contact	Principales activités	Niveau scolaire	Zone d'intervention
Femme	Ambohimasina	Ambohimasina	Ambohimasina	034 50 558 06	Agriculteur, Eleveur	2nde	Ambohimasina, Antsomangana
Femme	Amboanjobe	Amboanjobe	Ambohimasina	034 51 673 94	Agriculteur, Eleveur	3ème	Amboanjobe, Soanierana
Femme	Belanitra	Belanitra	Ambohimasina	034 87 432 39	Agriculteur, Eleveur	3ème	Belanitra, Ambohibary
Homme	Antanety Sud	Antanety Sud	Inanantonana	034 28 708 42	Agriculteur, Eleveur	3ème	Antanety Sud
Homme	Bemasoandro	Belanitra	Inanantonana	034 02 629 60	Agriculteur, Eleveur	Terminale	Bemasoandro
Homme	Inanantonana Centre	Inanantonana	Inanantonana	034 63 326 04	Agriculteur, Eleveur	3ème	Inanantonana
Homme	Inanantonana Est	Inanantonana	Inanantonana	034 42 221 35	Agriculteur, Eleveur	3ème	Inanantonana
Femme	Ambatomainy	Ambatomainy	Inanantonana	034 29 639 28	Agriculteur, Eleveur	Bacc	Ambatomainy, Androfia, Amparihimboangy
Homme	Ambodivona	Ambanimaso II	Ambatolampy	034 08 783 67	PMS, Agriculteur, Eleveur	Bacc	Ambanimaso II, Ankidondona II, Ambatolampy Bas(CR Morarano)
Homme	Ihazolava sud	Ihazolava	Ambohimandroso	033 75 286 78 034 80 715 27	Agriculteur	2nde	Ihazolava Sud (CR Ambohimandroso), Ambohipihaonana, Mahazoarivo, Lovainjafy
Homme	Ambondrona	Ambondrona	Ambohipihaonana	034 94 630 64	Agriculteur	BEPC	Ambondrona, Soavina, Marohisana, Mandrosohasiona, Andafiatsimo (CR Ambatolampy)
Femme	Sahamadio	Sahamadio,	Ambohipihaonana	034 58 787 86	Eleveur	BEPC	Sahamadio, Andakana
Homme	Andriamingodana	Andriamingodana	Morarano	034 64 722 32	Agriculteur, Eleveur	2nde	Morarano, Andriamingodana, Ankorompotsy
Homme	Fierenana	Fierenana	Morarano	034 46 789 07	Agriculteur, Eleveur	BACC	Fierenana, Andohaparihy, Andranovelona, Antsiravana
Homme	Sahabe Tetezana	Sahabe Tetezana	Ambohibary	034 25 426 33	Agriculteur, Eleveur	1ère	Sahabe Ankeniheny III Tsarazaza-Mandimby Fanomezantsoa Sambaina
Homme	Antsimombary	Morarano III	Ambohibary	033 68 828 26 034 90 997 78	Agriculteur, Eleveur	1ère	Faravohitra Morarano Ambohimandroso Morondrano-Trafonomby
Homme	Fiadanana	Fiadanana	Andranomanelatra	033 11 257 87 034 91 044 11	Agriculteur, Eleveur	Bacc	Fandrindrano- Manovaso Anosimboahangy Fiadanana

Homme	Ambondrona	Andranomanelatra	Andranomanelatra	034 35 974 20	Agriculteur, Eleveur	7ème	Morarano Andranomanelatra Miarinarivo-Bemololo
Femme	Tsararano	Tsarazazamandimby	Andranomanelatra	034 76 224 14	Agriculteur, Eleveur		Tsaramandroso-Gara Antaneti-be-Toavola Tsarazazamandimby Ambohimandroso Soamahavoky Amberobe
Homme	Soafianarana	Mandritsarakely	Antsoatany	034 62 585 59 034 91 039 72	Agriculteur, Eleveur	6ème	Mandritsarakely Antsapanimahazo Ambalavao
Homme	Tsarazafy	Ambohimena	Antsoatany	033 92 646 77 034 79 992 23	Président FKT Ambohimena, Agriculteur, Eleveur	4ème	Ambohimena Antsoatany
Homme	Avaratsena	Ambohimandroso	Ambohimandroso	034 77 505 14	Eleveur laitier, agriculteur	Bacc	Antsampandrano Ambohimandroso A Ambohimandroso B
Homme	Soavina	Antsampandrano	Ambohimandroso	034 77 502 08	Agriculteur, Eleveur	7ème	Antsampandrano Ankazomenavahatra Ambatofotsy Antanety Est Kelilaina Bas
Homme	Masoandro	Masoandro	Ampitatafika	034 91 013 72	Adjoint au maire, Agriculteur, Eleveur	Bacc	Masoandro Amboniandrefana Ambonivary Antoby Morarano
Homme	Ampitatafika	Ampitatafika	Ampitatafika	034 76 384 60	Agriculteur, Eleveur, Epicier	BEPC	Mananetivohitra Ampitatafika Amboalefoka Tsimahabeharona Ambohitarabe
Homme	Antsapanimahazo	Andriantsilaky	Antanifotsy	034 35 952 02	Agriculteur, Eleveur	2nde	Andriantsilaky Morarano Ambatobe Sahavato Ambony Sahavato centre Antanambao Angavo Ouest
Femme	Fenoarivo Sud	Antsahamaina	Antanifotsy	034 94 043 11	Agriculteur, Eleveur	2nde	Antsahamaina Antanifotsy Antanety Nord Mahalavolona Antobiniaro Amparihibe

Homme	Antanety	Antanety	Antanifotsy	034 91 045 23	Agriculteur, Eleveur	3ème	Antemotra, Bemasoandro, Amboniandrefana, Antanety Nord
Homme	Ambilona I	Ambilona I	Soamanandrainy	034 21 067 78	Agriculteur	Terminale	Ambilona I, Antanety I, Soamanandrainy, Mananetivohitra, Ambatoboka et Saonjorano.
Femme	Ankazomanefa	Ankazomiriotra I	Ankazomiriotra	034 09 165 78	Agriculteur et Eleveur	6ème	Andranovory Marogoaika Tatamolava
Homme	Ambohitrinibe	Belanitra	Ankazomiriotra	034 19 777 50	Agriculteur et Eleveur	6ème	Belanitra Antanetikely Morarano Ankerana Moraranokely
Femme	Beronono	Ankazomiriotra II	Ankazomiriotra	034 91 417 50	Agriculteur, Eleveur et Pépiniériste	4ème	Andratsaimahamasina Ampanarivomasina Ambohipeno
Femme	Bemasoandro	Ankazomiriotra II	Ankazomiriotra	034 91 416 90	Agriculteur et Eleveur	Bacc technique en agriculture	Ankazomiriotra II Ankilahila Vohitrarivo II
Femme	Amboniandrefana	Ankazomiriotra I	Ankazomiriotra	034 63 324 79	Agriculteur et Eleveur	Terminale	Ankazomiriotra I, Mandakibo, Ambodifakarana
Homme	Mazoto Ambany	Mazoto	Vinany	034 27 746 97	Agriculteur et Eleveur	Bacc A2	Mazoto Tsimadiarano Ambatolahy
Femme	Ivory Ambany	Ivory	Vinany	034 91 417 51	Agriculteur et Eleveur	6ème	Ivory Andromba Ambatofotsikely
Homme	Vinany	Vinany	Vinany	034 91 417 45	Agriculteur et Eleveur	4ème	Vinany Ouest Ampasatokana Antanambe
Homme	Ankamory	Ankamory	Vinany	034 91 416 91	Agriculteur et Eleveur	3ème	Ankamory Vinany Est Ampasatokana
Homme	Morafeno	Matieloana	Antohobe	034 91 020 79	Agriculteur	3ème	Matieloana
Homme	Tsaramasoandro	Korosovola	Antohobe	034 87 477 01	Agriculteur, Eleveur	3ème	Korosovola Masoandronarivo
Homme	Ambohidray	Antohobe	Antohobe	034 83 206 02	Agriculteur, Eleveur	2nd	Antohobe Soavina 2 Ambohinahatsinjo
Homme	Antokofoana	Antanety	Soavina	034 87 457 20	Agriculteur	7ème	Antanety Ambohitsara
Homme	Tsianjoarivo	Soavina	Soavina	034 72 533 43	Agriculteur, Eleveur	Brevet technique	Soavina Ambohitrambo
Homme	Antanety	Antanety	Soavina	034 87 468 93	Agriculteur	3ème	Antanety Sud Morarano Alakamisy
Homme	Fidirana	Fidirana	Fidirana	033 17 295 26 034 76 424 91	Agriculteur	3ème	Fidirana
Homme	Soamananety	Soamananety	Fidirana	033 17 264 36	Agriculteur	3ème	Soamananety Antampondravola Ambohimanana
Homme	Ambohibolakely	Ambohibolakely	Fidirana	034 09 202 69 034 26 484 97	Agriculteur et Pépiniériste	6ème	Ambohibolakely

Annex 7: Inception Workshop MANITATRA 2

15 Novembre 2018, Résidence sociale, Antsirabe

En présence des autorités locales, des représentants des autorités centrales, des partenaires techniques et financiers, des membres du GSDM, des acteurs impliqués dans le développement durable, des bénéficiaires et des journalistes, l'atelier de lancement officiel du projet MANITATRA 2 s'est tenue la matinée du jeudi 15 novembre 2018 à la Résidence Sociale d'Antsirabe. L'objet de l'atelier est de marquer le démarrage effectif du projet dans la région du Vakinankaratra.

Les discours d'usage ont été marqués par l'intervention de la Présidente du Conseil d'Administration du GSDM, suivi du Directeur de Développement Régional de la Région du Vakinankaratra et du Secrétaire Général de la Préfecture d'Antsirabe qui dans leurs interventions ont chacun félicité et encouragé le GSDM. La Présidente du Conseil d'Administration du GSDM a remercié la présence des invités et a situé le projet dans la mission principale du GSDM qui consiste en la mise à l'échelle de la diffusion de l'Agro-écologie au niveau national. Le Directeur de Développement Régional a fait part de l'intérêt de la région sur le changement de paysage mais aussi l'augmentation de la productivité agricole en lien avec l'augmentation de revenus des paysans. Pour sa part, le Secrétaire Général de la Préfecture d'Antsirabe a orienté son intervention sur le besoin fondamental de changement de mentalité et de pratiques agricoles face aux enjeux actuels. Il a également parlé de l'importance de la contribution palpable des projets de ce genre dans l'atteinte des objectifs généraux de l'Etat.

Après l'annonce de l'ouverture officielle du projet, le Directeur Exécutif du GSDM a présenté le contexte général, les dispositifs ainsi que l'approche, la méthodologie et les moyens humains et matériels déployés dans la mise en œuvre du projet. Le Chef de projet a ensuite présenté l'état d'avancement du projet en mettant en exergue la répartition des 7 techniciens, la mise en place des paysans leaders et l'indentification des pépiniéristes dans les 17 communes d'intervention. Discussions et échanges ont été favorisés après les présentations. On y a vu la manifestation d'intérêt de chaque groupe d'intervenant qui parmi eux ont émis des remarques et des observations, mais aussi des questions d'éclaircissement et des propositions d'amélioration.

L'atelier de lancement officiel du Projet MANITATRA 2 a connu un franc succès tant sur le côté organisationnel que sur l'implication active des participants. La cérémonie de clôture a été effectuée par le Directeur Régional de l'Agriculture et de l'Elevage. Dans son intervention, elle a souligné l'implication du Ministère dans les travaux de suivi et d'accompagnement du GSDM dans la mise en œuvre du projet.



