

# Second Quarterly Report 2023

# Soubré, Ivory Coast



Training producers in the importance of agroforestry and diversification, Degaulkro, Soubré

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## List acronyms and abbreviations

AGR	Activites	Generatrices	ae revenu –	Revenue	Generating activities
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BMP Best Management Practices

CCC Conseil Café Cacao - Ivorian Coffee and Cocoa Council CLMRS Child Labour Monitoring and Remediation System

CNRA Centre Nationale de Recherche Agronomique – National Center for Agronomic Research

EF Earthworm Foundation

ICRAF The Center for International Agroforestry Research

MINADER Ministère de l'Agriculture et du Développement Rural-Ministry of agriculture and Rural

Development

MINEF Ministère des Eaux et Forêts – Water and Forest Ministry

MoU Memorandum of Understanding

PFT Pro Fair Trade

SIPEFCI Société Internationale de Plantations et de Finance en Côte d'Ivoire

SODEFOR Société de Développement des Forêts - National Forest Development Agency

VSLA Village Saving and Loan and Association - Association Villageoise d'épargne et de crédit

(AVEC)

## Financial supporters and project partners

EF wishes to thank the following companies and donors for their generous financial support. The impacts achieved through the **Soubré Landscape** are made possible through these companies' and institutions' continued leadership and investments in landscape-level transformation.

#### **Associated Funders**





#### Contributors





#### **Project partners**







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SOCAGS

COOPAGRIS COOPALM

Cooperatives

**COLOMBE IVOIRE** 

**Local NGO** 

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## **Executive Summary**

During the second quarter of 2023, EF delivered more training sessions to educate more communities in the relevant concepts. As a result, communities adopted the practices of making bio-stimulants and bio-pesticides and using the project planning document to monitor activities. The focus of the activities was to enable communities to become more self-reliant, including the producers supplying palm oil fruit bunches in SIPEFCI's supply area. Progress has been made in social welfare, with a list of the registrations of births of school-age children being drawn up in two localities.

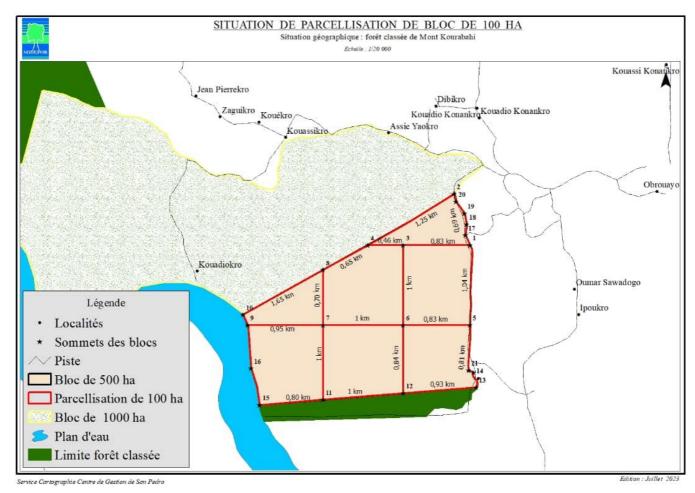
## What had us excited: key progress from the past quarter

#### Supply chain transformation:

- Collaborative agreement signed with the ECAO cooperative
- In Q1-2023, EF recorded the details of the polygons and published 641 cacao plantation maps of the GORY SCOOPS cooperative (villages: Obrouayo, Zergbeu, Kpada, Dobré, Lazoa, Bénianssou, Kossou, Koudouyo, Badayo, Mambery 2 and Degaulkro). Mapping the farms makes it possible to show the cooperative's supply circuit on a map.
- ❖ EF delivered education and training sessions to 101 producers in SIPEFCI's supply area on the sustainable production of palm oil in 18 localities. This indicator is quantified in the "Resilient farmers" pillar but is also reported here because it helps to transform the supply chain.

#### **Forest Protection**

- SODEFOR delineated and parcelised the 500 ha given over to EF for reforestation from 2023 to 2025. By the end of 2023, the objective is to reforest 50 to 100 ha within this parcel. It should be noted that 90% of the Mont Kourabahi forest reserve (MKFR) is taken up by cacao. It is a category 2 forest, which means that permanent agroforestry is permitted there. Accordingly, our reforestation in this forest area will consist of agroforestry in the areas where cacao palms are present and restoration of degraded areas and fallow land.
- The HCV study in and around the Mont Kourabahi forest reserve will begin during the next quarter. This study is due to begin once the 500-ha area to be reforested has been delineated.
- Maintenance of the old reforestation, carried out in 2021, is under way. This sub-activity involves clearing weeds from around the trees to ensure success of the reforestation and agroforestry.



Map showing the 500 ha delineated for the reforestation assigned to Earthworm Foundation for rehabilitation, Soubré

#### **Resilient Farmers:**

**306 new producers** were trained in regenerative agriculture and diversifying income sources. Of these, **133 producers** were trained in good cultural practices and diversification. The palm orchards of 22 of these producers were renewed by EF officers. **173 producers** were trained in diversification, the VSLAs and improving quality of life.58 of these producers joined VSLAs. Two producers were helped by EF to introduce revenue-generating activities (AGRs).

☼ EF delivered education and training sessions to the 101 producers in SIPEFCI's supply area on sustainable production of palm oil in 18 localities.



Women of Badayo, Soubré making bio-pesticides containing neem oil

- Training was delivered to **10 women**, three producers and seven members of VSLAs on how to make bio-pesticides and bio-stimulants from natural ingredients available to everyone. Simple formulations devised to make use of everyday scrap and waste materials were developed with the communities to treat their crops without increasing their expenditure.
- 2 14 palm oil producers were able to fund the purchase of germinated seeds to replace their orchards (17.5 ha), even though information was provided to 50 cocoa and palm oil producers about replacing their orchards.

#### Regenerative agriculture:

- EF coached two new **producers** in Dobré in how to introduce trees on their oil palm parcels. A site visit was carried out to choose the locations of the trees.
- Monitoring continued of the pilot cash-crop parcels begun in 2022 (also considered a form of agroforestry) of three producers. In Q2-2023, a female member of a VSLA joined the programme. As part of the pilot project, she was provided with a poultry nucleus in Mambehiri 2.

#### Workers & families:

- The project team initiated an activity with the directors of primary schools in two localities (Obrouayo et Badayo). Of the school-age children of producers, 542 out of 806 do not have a birth certificate. This is a subactivity designed to deliver 10 partnerships on child protection.
- Revision of a draft collaborative agreement with the Ministry of the Family, Women and Children is under way to provide social welfare and human rights training for the EF team, along with support for establishing remediation committees in the partner communities by the end of 2023. This will facilitate the establishment of child protection committees in the different communities and the drafting of partnership agreements designed to regulate how they operate.
- The socio-professional conditions of 10 extension officers working for the cooperatives (CPAY, GORY SCOOPS) were verified and were found to comply with the legislation in force in Ivory Coast (employment contract in place, regular salary, social security registration under way).
- To facilitate access by indigenous producers to the service provided by the rural land agency (AFOR) and encourage them to have their land certificates/title deeds drawn up, we have begun discussions with AFOR. Producers are still reluctant to begin the process. They face issues concerning their boundaries with adjoining farms and disputes within their own families that will have to be resolved before the land certification process can be started. In addition, obtaining this document is very costly for them. Existing initiatives and projects involving AFNOR in other regions lead us to believe that there will be opportunities to subsidise the cost of certification.

#### Stakeholders support:

We have developed two tools:

- a project planning document to help farmers establish good management practices and to become aware of the profit-making potential of their activity;
- a series of educational videos designed to educate producers about good and innovative farming practices.

### What challenged us: lessons learnt from the past quarter

During the second quarter, the team had great difficulty in securing the services of the SODEFOR extension officers to delineate the 500 ha within the Mont Kourabahi forest reserve for reforestation of the degraded and agroforestry areas in the cacao-growing zones. The task was finally completed only after a last-minute rush. Regrettably, the annual objective will have to be revised downwards due to the deadline of the end of July set for all reforestation activities in Ivory Coast. The teams are working hard to plant the additional natural species required on 50 ha before the end of July.

- ⇒ A change was made to the way EF field officers are allocated to meet their training needs more effectively, in particular with respect to the activities related to SIPEFCI's supply chain. Reorganisation of the activities to reflect this new allocation has now been completed. However, this change did present a few challenges.
- □ In regenerative agriculture, producers are not enthused by activities that do not generate income in the short term. This has been an obstacle to achieving the objectives that we are trying to meet to improve the situation. With some of these producers, we are planning to conduct pilot schemes involving short-cycle agricultural activities such as farming chickens, snails and small ruminants. We will make use of the collaborative arrangements we have with the cooperatives to make progress on the introduction of trees on the plantations on their producer members.

### Next steps for the third quarter

#### Supply chain transformation:

- Continue discussions with the cooperatives with a view to drawing up cooperation agreements.
- → Improve traceability within the supply area of the cooperatives and oil mill, including mapping the plantations and product circuits (cacao, palm oil fruit bunches).
- ⇒ Manage and monitor the activities of the villager planters in SIPEFCI's supply area in relation to the RSPO.

#### Forest protection and restoration:

- ⇒ Reforest 50 to 100 ha by the end of 2023 in the reforestation zone in the Mont Kourabahi forest reserve allocated to EF.
- Continue with the HCV and HCS study around and within the forest.

#### Resilient farmers:

- Continue to train and coach women and producers in how to make and use bio-pesticides and bio-stimulants.
- ⇒ Provide support for palm oil producers in replacing their orchards: purchase of plants at cost price, use of finance to buy germinated seeds for planting in 2024.
- Coach producers and women to enable them to become familiar with and use the project planning document.
- Experiment with snail farming with volunteer producers.

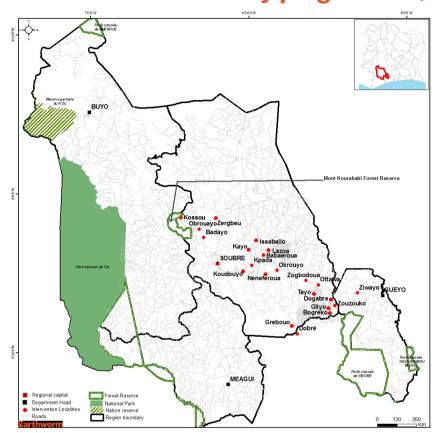
#### Regenerative agriculture:

- Working with the cacao cooperatives to encourage producers to introduce and maintain trees in their orchards.
- Analyse a pilot project with a view to extending poultry farming on palm plantations.

#### Workers and families:

- Discussion with directors of primary schools and senior community figures to improve the situation of schoolage children without a birth certificate.
- ⇒ Raise awareness in communities of the importance of child protection and particularly with respect to birth registration: the right to life and to an identity.

## What had us excited: key progress in Q2 2023



306 new producers were trained in regenerative agriculture and diversifying income sources.

EF delivered education and training sessions to the **101 producers** in SIPEFCI's supply area

110 women (Q2-2023) gained access to finance by joining VSLAs.

SODEFOR delineated and parcelised the 500 ha given over to EF for reforestation from 2023 to 2025. By the end of 2023, the objective is to reforest 50 to 100 ha within this 500-ha area.

Details of the polygons recorded and 641 cacao plantation maps of the GORY SCOOPS cooperative published.

#### Two tools developed:

- a project planning document to help farmers establish good management practices and to become aware of the profit-making potential of their activity;
- a series of educational videos designed to educate producers about good and innovative

# Summary of progress to date: update against the 2023 action plan

Supply chain transformation		Forest protection and restoration		Resilient farmers		Regenerative agriculture		Workers & families		Stakeholders suppor	
KPI 2023	Progress Q2 2023	KPI 2023	Progress Q2 2023	KPI 2023	Progress Q2 2023	KPI 2023	Progress Q2 2023	KPI 2023	Progress Q2 2023	KPI 2023	Progress Q2 2023
1	7%	33	%	58%		1%		33%		100%	
6 MoUs with cooperatives	1 MoU secured	150 ha of degraded forest restored	Delineation of 500 completed. 50 ha restored	1200 farmers reached on increasing farmer resilience	699 farmers reached in Q2	260 farmers implement agroforestry	2 farmers introduced agroforestry	30 workers with good work conditions	10 workers with good work conditions	2 tools/stories/case studies	2 tool have been created and tested
56	56%			17%		1%		25%			
1600 farms mapped	894 farms mapped	1 participatory land use map	The HCV will begin during the next quarter	160 ha old cocoa and Palm farms renewed with new cocoa and palm trees.	27.5 ha of palm farms renewed	260 ha under agroforestry system	2 farmers introduced agroforestry on 2 ha	1 MoUs with social partners and communities	Action plan approved by the team and partners		
				300 women have access to finance	169 women have gained access to finance			Facilitate access of indigenous producers to the service provided by the rural land agent			

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