

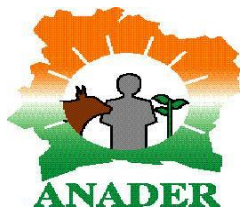


**STRENGTHENING THE RESILIENCE OF SMALL FARMERS TO THE EFFECTS
OF CLIMATE CHANGE THROUGH THE ADOPTION OF PROVEN INNOVATIVE
TECHNOLOGIES AND PRACTICES**

Inception report



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1. CONTEXT

To achieve the objectives of the United Nations Framework Convention on Climate Change (UNFCCC), developed countries have committed to providing “new and additional, predictable and adequate” financial measures to developing countries, with a view to support their adaptation and mitigation actions, by setting up funds from certain climate protocols and agreements.

To this end, a number of innovative sources of financing, including the Adaptation Fund (AF) from the financial mechanisms of the UNFCCC, are available to help countries adapt to climate change and mitigate their effects. Created in 2001 and operational since 2009, the Adaptation Fund resulting from the Kyoto Protocol finances concrete adaptation projects and programs in developing countries which are particularly vulnerable to the harmful effects of climate change.

Côte d'Ivoire, a developing country, took steps to join the said Fund in September 2015, through the appointment of a National Focal Point from the Ministry of Environment and Sustainable Development.

Since 2018, Côte d'Ivoire has initiated its process of accreditation of a National Entity which resulted in the accreditation of the Interprofessional Fund for Agricultural Research and Consulting (FIRCA) on April 29, 2020, as the first National Entity of implementation of climate change adaptation projects in accordance with the selection process for national entities established by the Fund.

To ensure its mission as an implementing entity, FIRCA conducted a call and project selection process which resulted in the selection and validation of the project **“Strengthening the resilience of small farmers facing the effects climate change through the adoption of proven innovative technologies and practices (PRECCINOV)”** supported by ANADER.

Two (2) major stages marked the examination of this project by the FA: - The development and validation of the concept note; - The development and validation of the project document.

At the end of these two stages, the project carried by ANADER for a total amount of \$4 million, was officially approved by the Adaptation Fund on March 23, 2023, in its fortieth ordinary session and notified to FIRCA on May 1, 2023. Which confirms the first project financing in Côte d'Ivoire by the Adaptation Fund, implemented by an accredited National Entity. This notification was materialized by the signing, by FIRCA and the Board of Directors of the Adaptation Fund, of the PRECCINOV implementation agreement, on May 5, 2023.

Following this notification, FIRCA, in collaboration with ANADER, organized from July 10 to 14, 2023, in Grand-Bassam, the workshop to develop technical and fiduciary documents for the project.

These various documents were validated by the Steering Committee during its first meeting held at FIRCA on October 3, 2023, a meeting during which the launch date of the project was decided.

At the end of the Steering Committee and in accordance with the recommendations, FIRCA in collaboration with ANADER, under the leadership of the Ministry of Environment and Sustainable Development, organized the official launch ceremony of the project **“Strengthening the resilience of small farmers agricultural sectors facing the effects of climate change through the adoption of proven innovative technologies and practices (PRECCINOV)”**. Which ceremony marks the official start of the project.

The contractual provisions provide, in point 7.01 (a) of the Agreement signed between the Adaptation Fund and FIRCA, the transmission of a start-up report to the AF Secretariat no later than one (1) month after the workshop launch. In accordance with the above, this inception report has been prepared and is presented in five (5) main points:

- Brief presentation of the project;
- Reminder of the preparation process for the launch workshop;
- Déroulement de l'atelier de lancement ;
- Perspectives pour la première année ;
- Annexes.

2. SUCCINT PRESENTATION OF THE PROJECT

2.1. Impact and effects

The project aims to strengthen the resilience of smallholder farmers to the effects of climate change through the adoption of innovative technologies and practices proven in a context of variability and irregularity of rainy seasons.

Four (4) effects are expected from the implementation of PRECCINOV:

Outcome 1: Sustainably support access to improved water management technologies to strengthen resilience to climate change;

Outcome 2: Support the diversification of farmers' activities and climate-resilient rice farming system through rice-fish farming technology;

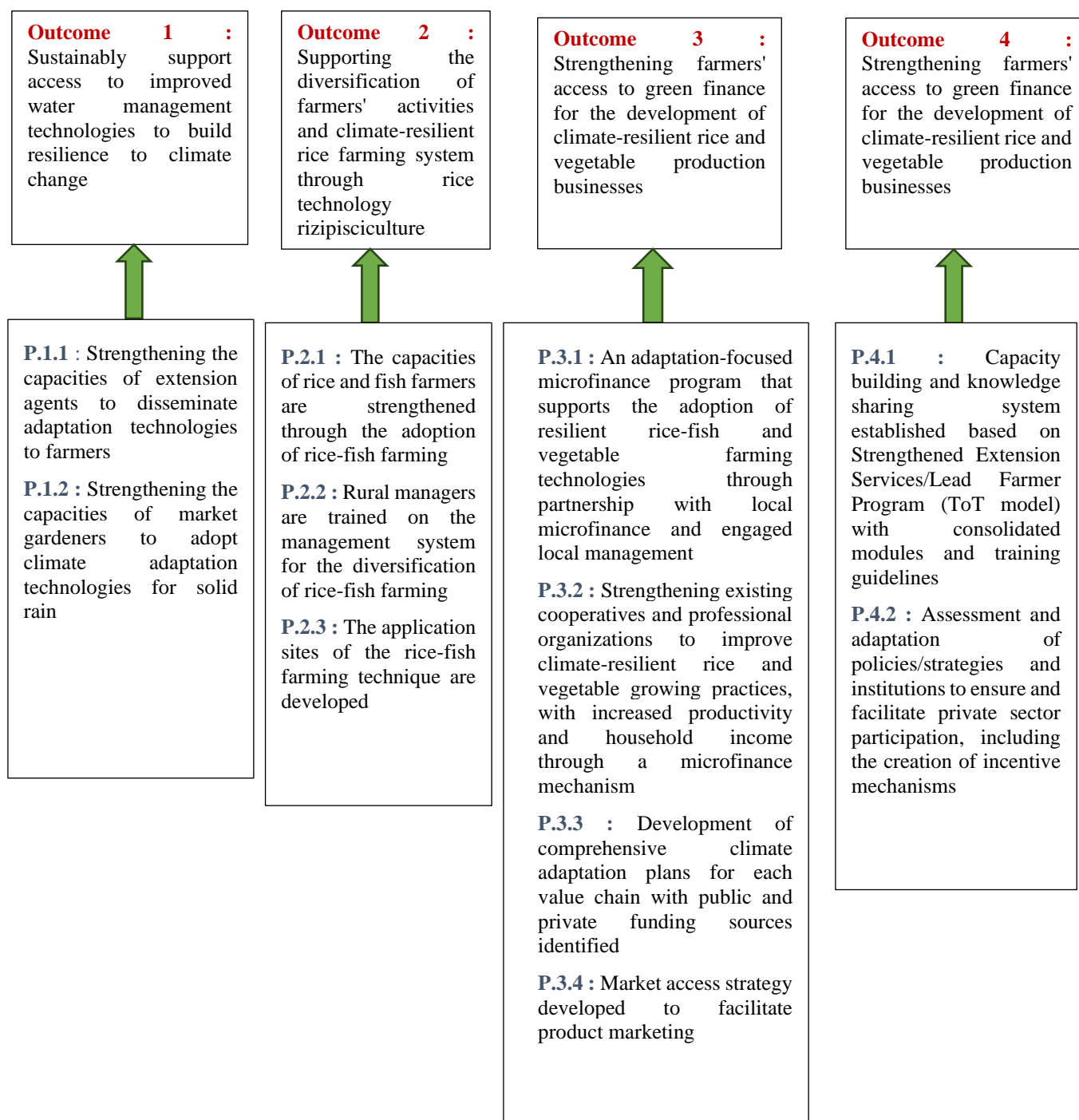
Outcome 3: Strengthen farmers' access to green finance for the development of rice and vegetable production businesses resilient to climate change;

Outcome 4: Support knowledge sharing and policy/strategy development and sustainability of adoption of adaptation technologies by farmers.

2.2. Expected products

Eleven (11) products are expected from the implementation of PRECCINOV activities and are linked to the effects presented in the previous point. Figure 1 below presents the different products and the effects to which they are associated.

Figure 1 : Expected products from the implementation of PRECCINOV



2.3. Targeted technologies and area of intervention

Two (2) technologies, through PRECCINOV. These are solid rain and rice-fish farming.

• Solid Rain Technology

Solid rain is a water retainer which comes in the form of bio-fractionable, non-toxic granules. These granules absorb water and make it available to the root system of plants according to their needs. They ensure stable growth of plants and softening of the soil. This technology will be applied to market garden producers.

The intervention area, for this technology will cover the following 23 localities: Korhogo (Poro region), Boundiali, Tengrela (Bagoue region), Ferkessédougou (tchologo region), Katiola, Dabakala (Hambol region), Odienné, Gbeleban, Madinani (Kabadougou region), Minignan, Kaniasso (Fon), Bondoukou (Gontougo), Seguela (North), Mankono (Bere), Bouaké, Sakassou, Beoumi (Gbekê), Mbahiakro (Iffou), Dimbokro, Bocanda (Nzi), Touba (Bafing), Tiébissou (Bélier region), Bouaflé (Marahoué region) and Abengourou; Agnibilekro (Djuablin Indenie Region).

• Rice-fish farming technology

Rice-fish farming is a technology based on the pooling of water resources both for rice cultivation and for fish ponds. In other words, the rice feeds the fish, and the fish feeds the rice.

The intervention area defined for this technology covers the following 13 localities: Korhogo (Poro region), Boundiali (Bagoue region), Katiola (Hambol region), Yamoussoukro (Bélier region), Abengourou (Indénie Djuablin region), Soubré (Nawa region), Gagnoa (Gôh region), Danané (Tonkpi); Duekoué (Guemon) and Daloa, Vavoua, Issia (Hautassandra region).

2.4. Beneficiaries

- 6900 small market garden producers (75% of whom are women and young people);
- 1200 rice-fish farmers (including 15% women);
- 40 Professional Agricultural Organization (OPA) of market gardeners and rice-fish farmers with an average of 30 members /OPA.

2.5. Budget

The cost of PRECCINOV is \$4,000,000, 100% financed by the **Adaptation Fund**.

2.6. Implementation period

The implementation period is 3 years, from October 19, 2023 (date of the project launching ceremony) to September 18, 2026.

3. REMINDER OF THE LAUNCH WORKSHOP PREPARATION PROCESS

PRECCINOV was officially approved by the Adaptation Fund on March 23, 2023 during its fortieth ordinary session. FIRCA received notification of this approval on May 1, 2023.

Following this notification, FIRCA took the necessary steps to prepare the launch ceremony, which marks the official start of the project, in accordance with the contractual provisions.

This preparation process was marked by three major events, namely the development of technical and fiduciary documents, the establishment and holding of the first meeting of the National Steering Committee, the preparation of the collaboration agreement between FIRCA and ANADER.

3.1. Preparation of technical and fiduciary documents

This activity was carried out during a workshop funded by FIRCA which took place from July 10 to 14, 2023 in Grand-Bassam (Ivory Coast). This workshop recorded the participation of thirty-two (32) participants, from the Ministry of the Environment, Sustainable Development and Ecological Transition (MINEDDTE), the National Agency for Rural Development Support (ANADER), Global Green Growth Institute (GGGI) and FIRCA.

At the end of this workshop, eleven (11) deliverables were developed. These are: (i) the project description sheet, (ii) the territorial anchoring at the ANADER level, (iii) the Results Measurement Framework; (iv) the Operational Plan, (v) the PTBA, (vi) the monitoring-evaluation plan, (vii) the Procurement Plan (PPM), (viii) the Disbursement Plan for year 1, (ix) the environmental and social monitoring plan, (x) the gender aspects monitoring plan, (xi) the communication plan.

3.2. Meeting of the National Steering Committee

The institutional set-up described in the project document and validated by the Adaptation Fund Secretariat provides for the establishment of a National Steering Committee (NPC) chaired by the Ministry of the Environment, Sustainable Development and Ecological Transition (MINEDD) was set up to define the operational orientations of the project, ensuring its alignment with the sectoral strategies and priorities of Côte d'Ivoire. Its mission will also be to approve the project's work plan and annual budgets as well as activity reports, monitor implementation and formulate recommendations.

The first meeting of the CNP was held on October 3, 2023 at the FIRCA headquarters in Abidjan (Ivory Coast), under the leadership of the Ministry of the Environment, Sustainable Development and Ecological Transition.

This meeting, which aimed to operationalize the National Steering Committee (CNP) of PRECCINOV, recorded the participation of nine (9) out of eleven (11) members of the CNP (i.e. a participation rate of 82%), representatives the following structures: the Ministry of the Environment, Sustainable Development and Ecological Transition (MINEDDTE), the Ministry of Women, Family and Children (MFFE), the Ministry of State, Ministry of Agriculture and Rural Development (MEMINADER), the Ministry of Animal and Fishery Resources (MIRAH), the Ministry of Planning and Development (MPD), the Ministry of Economy and Finance (MEF, OIREN, the Focal Point Adaptation and the Interprofessional Fund for Agricultural Research and Advice (FIRCA).

At the end of this first meeting, the technical and fiduciary documents were validated and the date of the official launch of the project was set for October 19, 2023.

4. POINT OF EXECUTION OF THE PRECCINOV

4.1. Point of technical execution

From a contractual point of view, the activities carried out are (i) the PRECCINOV launching ceremony, which marks the official start of project activities and the updating of the PTBA of year 1 taking into account the project start date and (ii) a kick-off meeting for project activities.

4.1.1. PRECCINOV launching ceremony

This launch ceremony took place on Thursday October 19, 2023 at the FIRCA auditorium, located in **Cocody II Plateaux 7th tranche**. Its general objective was to contribute to ensuring the visibility of the project at the national and international level for better appropriation. Specifically, it was a question of generating support, motivation and commitment from all stakeholders around the results of PRECCINOV.

This ceremony which recorded the participation of eighty-nine (89) participants, from technical Ministries, Executing Agencies, Territorial Communities, the Private Sector, Professional Agricultural Organizations, Civil Society Organizations, Universities and Research Centers, Technical and Financial Partners and the press, was structured around five (5) major stages, namely: (i) the opening ceremony, (ii) the official launch of the project, (iii) the presentation of the project (PRECCINOV) and the project team, (iv) the signing of the partnership agreement between FIRCA and ANADER and (v) the closing speech.

A) Opening ceremony

The opening ceremony, chaired by the representative of the Chief of Staff of the Ministry of the Environment, Sustainable Development and Ecological Transition (MINEDDTE), took place in four (4) parts:

- - Welcome from the Executive Director;

- - The speech by the GGGI Country Representative;
- - The speech by the Deputy Director General of ANADER;
- - The opening speech of the Director of International Cooperation and Mobilization of Financing of MINEDDTE.

❖ **Welcome remarks from the Executive Director of FIRCA**

The Executive Director of FIRCA, at the start of his remarks, thanked all the stakeholders mainly, Mr. Cabinet Director of the Ministry of the Environment, Sustainable Development and Ecological Transition, the National Agency for 'Support for Rural Development and the World Institute for Green Growth.

Continuing his remarks, he recalled the efforts made by ministry officials to have supported FIRCA throughout its accreditation process to the Adaptation Fund and the appraisal of the project.

He subsequently recalled the main stages leading to the signing of the financing agreement for the implementation of PRECCINOV in May 2023. While recalling the challenge posed by the effective and efficient implementation of PRECCINOV , the Executive Director expressed his confidence in ANADER for the implementation of the project

He ended his remarks by expressing his infinite gratitude to all the participants for their effective presence at this ceremony and subsequently invited them to invest in the success of the activities of this project..



Photo 1 : Welcome from the Executive Director of FIRCA

❖ **Speech by the Global Green Growth Institute (GGGI) Country Representative**

The GGGI Country Representative expressed her thanks to MINEDDTE, FIRCA and ANADER for their availability and the partnership which enabled the mobilization of financing within the framework of this PRECCINOV project. She ended her remarks by reassuring the audience of the availability and intention of the GGGI to strengthen cooperation with MINEDDTE, FIRCA and all of its partners for the mobilization of climate resources.



Photo 2 : Speech by the GGGI Representative

❖ **Speech by the Deputy Director General of ANADER**

Representing the Director General of ANADER, the Deputy Director General expressed her thanks to the participants and her gratitude to FIRCA for the renewed trust within the framework of this new collaboration.

She then presented the different technologies to be implemented during the implementation of the project as well as the different areas of intervention.

At the end of her intervention, she reassured the Executive Director of FIRCA on her personal involvement for the effective and efficient implementation of PRECCINOV.



***Photo 3 :** Speech by the DGA of ANADER*

❖ **Speech by the Director of Sustainable Development and Ecological Transition of MINEDDTE**

In the absence of the Chief of Staff of the Ministry of the Environment, Sustainable Development and Ecological Transition, it fell to the Director of International Cooperation and Funding Mobilization to deliver the ministry's message.

In his speech, the Director of International Cooperation and Funding Mobilization congratulated the Executive Director of FIRCA and encouraged the continuation of the spirit of collaboration that prevailed between FIRCA and ANADER for the success of the formulation of PRECCINOV.

After recalling the main lines of the project and its alignment with national strategic documents, in particular the Nationally Determined Contributions (CDN), the National Adaptation Plan (PNA), he praised the quality of the collaboration between FIRCA and the MINEDDTE.

He subsequently thanked the Adaptation Fund for the financial support granted to Côte d'Ivoire in its efforts to combat climate change and also all the project leaders, in particular ANADER, for all the efforts carried out as part of this project.

Finally, he informed the audience that negotiations for a State counterpart are underway, to ensure the sustainability of the project's actions.

Finally, the representative of the Chief of Staff strongly hoped that the stakeholders would take ownership of the objectives of this project in order to contribute effectively to achieving the results of PRECCINOV.



***Photo 4 :** Speech by the Director of Sustainable Development and Ecological Transition*

B) Official launch of the project

The official launch of the project “Strengthening the resilience of small farmers to the effects of climate change through the adoption of proven innovative technologies and practices (PRECCINOV)” was delivered by the Director of International Cooperation and Mobilization of Financing, following his opening speech at the ceremony.

C) Presentation of PRECCINOV and the project teams

The presentation of the project and the project teams was made by the Coordinator of Climate Projects of FIRCA, Mr. KOUADIO Kouacou Fidèle, also Coordinator of PRECCINOV.

His presentation was focused around seven (7) main points which are, (i) the context and justification of the project, (ii) the adaptation technologies that will be implemented, (iii) the sites and targets of the project , (iv) the objectives and expected results, (v) the institutional arrangement, (vi) the project implementation budget, (vii) the implementation schedule,

Regarding adaptation technologies, the Coordinator reminded the audience that it was an scaling of two proven technologies within the framework of the Competitive Fund for Sustainable Agricultural Innovation (FCIAD) to namely rice-fish farming and Solid Rain.

These two technologies will be implemented in thirty-six (36) localities including 23 for solid rain and 13 for rice-fish farming. In total, 6,900 small market gardeners, 195 rice-fish farmers and 40 OPAs will benefit from the actions of this project.

In terms of project impact, he recalled that the project aims to strengthen the resilience of small farmers to the effects of climate change through the adoption of proven innovative technologies and practices.

Questions related to the institutional arrangement, budget and implementation schedule were addressed with a focus on key dates including the mid-term evaluation, project closure and final evaluation.

He ended his speech with the presentation of the fiduciary and technical management teams of the PRECCINOV project.

At the level of the fiduciary team (FIRCA), it is composed as follows:

1 Coordinator, 1 Gender Expert, 1 Monitoring-Evaluation Expert, 1 Accountant and 1 Procurement Expert.



Photo 5 : Overview of the fiduciary team (FIRCA)

At the technical team level (ANADER), we have:

1 Coordinator, 1 Deputy Coordinator, 1 Environment Expert, 1 Gender Expert, 1 Monitoring-Evaluation Expert, 1 Procurement Expert and 1 Financial Management Expert.



Photo 6 : Overview of the technical team (ANADER)

D) Signature of the partnership agreement between FIRCA and ANADER

The official launch of PRECCINOV was ratified by the signing of the Partnership Agreement, by the Executive Director of FIRCA and the Deputy Director General of ANADER.

This Agreement materializes the clauses which will govern the partnership between these two structures within the framework of the implementation of the project.



Photo 7: signing of the agreement between FIRCA and ANADER

E) Closing of the workshop



Photo 8: Closing remarks from the Adaptation Fund focal point

The closing of the workshop was marked by the closing remarks of the Focal Point of the Adaptation Fund. She, in her intervention, indicated that PRECCINOV is in line with the financing of the adaptation fund and invited FIRCA and ANADER to do everything possible for its success, before declaring the workshop closed. official launch of PRECCINOV.

4.1.2. Project activities kick-off meeting

This meeting marks the technical start of the implementation of PRECCINOV activities. It was held on Wednesday, November 2, 2023 at FIRCA Headquarters and brought together the different coordination teams from ANADER and FIRCA. During this meeting, the PTBA was reviewed in order to identify the activities to be implemented in the first quarter (October 19, 2023 to January 18, 2024).

At the end of the meeting, the timetable of activities for year 1 was revised and the activity concerning the development of the 55 micro-dams, initially planned to start in the last quarter of year 1, was carried over to year 2.

For quarter 1, the activities to start generally relate to (i) the training of ANADER agents, (ii) the selection of beneficiaries and installation sites for demonstration plots and (iii) the acquisition of equipment and inputs for beneficiaries. Specifically:

- For solid rain, the activities concern (i) the installation of demonstration plots for the training of vegetable producers (tomato and cabbage) on Solid Rain technology, (ii) the training of vegetable

producers in use of Solid Rain, (iii) the supply of equipment and inputs to farmers for the application of Solid Rain technology and technical assistance to cabbage and tomato producers in the application of Solid Rain technology. Solid rain;

- For rice-fish farming, the activities relate to (i) the creation of educational units for the training of producers, (ii) the training of rice farmers in rice-fish farming technology through educational units, (iii) the selection of rural managers to train, and (iv) carry out design studies for fish ponds and micro-dams;

- With OPAs, activities relate to (i) support for the structuring of existing beneficiary groups and (ii) advisory support to beneficiary groups.

4.2. Point of visibility actions

In order to ensure the visibility of the PRECCINOV project launch ceremony, several communication actions took place before, during and after the ceremony. These actions are classified into four (04) categories:

- - Audiovisual communication;
- - Digital communication;
- - Communication through editions;
- - Event communication.

4.2.1. Audiovisual communication action Audiovisual communication action

Regarding the audiovisual communication carried out by the internal FIRCA team, three (3) articles were written for the TV show “Terre etprogress”, production of which is in progress and will be available on the FIRCA website. , and for the magazine “la filière du progress”.

In terms of press coverage, reports were broadcast on the main national television channels, notably:

- - public television RTI1: see at the following link https://youtu.be/c3LRXMN6VI4?si=Zf76MUomOFG_gbjF&t=1453 ;
- - the N°1 information portal Abidjan.net: see the following link <https://news.abidjan.net/articles/725011/le-firca-sengage-a-soutenir-lanader-pour-atteindre-les-objectifs-du-projet-de-renforcement-de-la-resilience-des-petits-exploitants-agricoles> ;
- - the website of the Ivorian Press Agency (AIP): see the following link <https://www.aip.ci/cote-divoire-aip-le-firca-sengage-a-soutenir-lanader-pour-atteindre-les-objectifs-du-projet-de-renforcement-de-la-resilience-des-petits-exploitants-agricoles/> ;
- - the online newspaper Linfodrome: see at the following link <https://www.linfodrome.com/economie/91336-resilience-agricole-face-au-changement-climatique-ce-qu-il-faut-savoir-du-projet-preccinov-lance-ce-jeudi> .

4.2.2. Digital communication actions

In terms of digital communication, several publications on social media have been produced, namely:

- Facebook, <https://www.facebook.com/firca.official/posts/pfbid0zH6BWcJzP136sbKCxdTVWerx1UaEsF4pR4BdST7LczE1qr3F4CLQv8geSG2RKbkHI> ;
- X (ex Twitter), <https://twitter.com/fircaOfficiel/status/1715078209962656017> ;
- Instagram, https://www.instagram.com/p/Cyl3TNBPFni/?utm_source=ig_web_copy_link&igshid=MzRIODBiNWFIZA== ;
- LinkedIn, https://fr.linkedin.com/posts/fircaofficial_fircaciv-firca20ans-preccinov-activity-7120861161373216768-emLE ;

- **Article sur le site web :** <https://firca.ci/actualite-institutionnelle/premiere-entite-nationale-accreditee-au-fonds-pour-ladaptation-le-firca-lance-son-1er-projet/> .

4.2.3. Communication actions by the editions

In terms of communication by the editions, we can note:

- **The design of several visuals: 2 kakemonos, 1 banner, 1 brochure available at the following link:**
https://wettransfer.com/downloads/0ffd865f745c4cee4e88c76d394b720d20231030182221/f5b4fdb33831c876b52c24fe510534820231030182245/88e2ce?trk=TRN_TDL_01&utm_campaign=TRN_TDL_01&utm_medium=email&utm_source=sendgrid ;
- Making 2 separate kakemonos;
- The edition of a brochure in 500 copies;
- The production and installation of a banner, on the wall grid of the headquarters.

4.2.4. Event communication actions

In terms of event communication:

- Branding using the banner and kakemonos
- Floral decoration of the room and personalized easels
- In-room projection of a welcome visual
- Distribution of the issue of the company magazine "FIRCA and the environmental question».

5. ACTION PLAN FOR THE FOLLOWING PERIOD

The activities to be implemented during the first year of the project are recorded in the table below. The detailed PTBA is attached as an appendix.

Results/Activities / Sub-activities	Chronogram											
	oct.	nov.	déc.	janv.	févr.	mar.	avr.	mai	juin	juil.	aout	sept
Output 1.1 Capacity building of extension agents to disseminate adaptation technologies to farmers			X									
				X								
					X							
A.1.1.1 Train extension agents in the use of Solid Rain		X	X	X								
		X	X	X								
A.1.1.2 Train extension agents on rice-fish farming					X							
					X							
Output 1.2 Strengthening the capacities of market gardeners to adopt climate adaptation technologies for solid rain		X	X	X	X	X	X	X				
		X	X	X	X	X	X	X	X	X	X	X
A.1.2.1 Install demonstration plots for training vegetable producers (tomato and cabbage) on solid rain technology		X	X	X	X	X	X	X				
A.1.2.2 Train vegetable producers in the use of Solid Rain by ADR		X	X	X	X	X	X	X				
A.1.2.3 Provide equipment and inputs to farmers for the application of solid rain technology			X	X	X	X	X					
A.1.2.4 Provide technical assistance to cabbage and tomato producers in the application of Solid Rain technology				X	X	X	X	X	X	X	X	X
				X	X	X	X	X	X	X	X	X
A.1.2.5 Implement gender activities	X	X	X	X	X	X	X	X	X	X	X	X
Output 2.1 The capacities of rice and fish farmers are strengthened through the adoption of rice-fish farming	X	X	X	X	X	X	X	X	X	X	X	X
	X	X	X	X	X	X	X	X	X	X	X	X
A.2.1.1 Create educational units for training producers	X	X	X	X	X	X	X	X	X	X	X	X
A.2.1.2 Train rice farmers in rice-fish farming technology through educational units	X	X	X	X	X	X	X	X	X	X	X	X
Output 2.2 Rural managers are trained on the management system for the diversification of rice-fish farming	X	X	X	X	X	X	X	X	X	X	X	X
A.2.2.1 Select rural planners to be trained	X	X	X	X	X	X	X	X	X	X	X	X
A.2.2.2 Train rural planners in techniques for developing rice-fish areas						X		X	X	X	X	X
Output 2.3 The application sites of the rice-fish farming technique are developed							X	X	X	X	X	X
							X	X	X	X	X	X
							X	X	X	X	X	X

Results/Activities / Sub-activities	Chronogram											
	oct.	nov.	déc.	janv.	févr.	mar.	avr.	mai	juin	juil.	aout	sept
A.2.3.1 Carry out design studies for fish ponds and micro-dams			X	X	X	X	X					
A.2.3.2 Carry out development work on fish ponds at producers' application sites						X	X	X	X	X	X	X
A.2.3.4 Support for the operation of developed rice-fish areas					X	X	X	X	X	X	X	X
A.2.3.5 Provide technical assistance to rice-fish farmers		X	X	X	X	X	X	X	X	X	X	X
A.2.3.6 Provide support for the structuring of existing beneficiary groups	X	X	X	X	X	X	X	X	X	X	X	X
Output 3.2 Existing cooperatives/professional organizations strengthened to improve climate-resilient rice-fish and market gardening practices with increased productivity and household incomes through a microfinance mechanism		X	X	X	X	X	X	X	X	X	X	X
<i>A.3.2.4 Provide advisory support to beneficiary groups</i>		X	X	X	X	X	X	X	X	X	X	X

6. Appendix

Appendix 1: Attendance list for the PRECCINOV launch ceremony

Appendix 2: PRECCINOV results measurement framework

Appendix 3: PRECCINOV Operational Plan

Appendix 4: PTBA

Annex 5: Disbursement plan for year 1

Annex 6: Procurement Plan for year 1

Appendix 7: Monitoring-evaluation plan


Appendix 8: Environmental and social monitoring plan

Annex 9: Gender-related monitoring plan

Appendix 10: Communication plan

Appendix 11: Some photos of the launch workshop

Appendix 1 : Launch ceremony attendance list

 ATELIER DE LANCEMENT DU PROJET DE RENFORCEMENT DE LA RESILIENCE DES PETITS EXPLOITANTS AGRICOLES FACE AUX EFFETS DU CHANGEMENT CLIMATIQUE PAR L'ADOPTION DE TECHNOLOGIES ET DE PRATIQUES INNOVANTES EPROUVEES (PRECCINOV) Date : Jeudi 19 Octobre 2023 - Salle de l'Auditorium / FIRCA - ABIDJAN - 14 heures						
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ATELIER DE LANCEMENT DU PROJET DE RENFORCEMENT DE LA RESILIENCE DES PETITS EXPLOITANTS AGRICOLES FACE AUX EFFETS DU CHANGEMENT CLIMATIQUE PAR L'ADOPTION DE TECHNOLOGIES ET DE PRATIQUES INNOVANTES EPROUVÉES (PRECCINOV)

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Appendix 2: Results measurement framework

Results chain	Performance indicators	Definition of the indicator	Unit	V.I	Target value				Sources and means of verification	Collection frequency	Collection manager
					A1	A2	A3	T			
Impact :Strengthening the resilience of smallholder farmers to the effects of climate change through the adoption of proven innovative technologies and practices	Rate of increase in household income	This is the annual rate of variation in average household income calculated through the difference between the average income of year n and the income of year n-1, compared to the income of year n-1 multiplied by 100.	%		5%	5%	10%	10%	Effect investigation report Activity report Database	Annual	ANADER
Effect 1: Sustainably support access to improved water management technologies to build resilience to climate change	Rate of reduction in the number of waterings per cycle	This is the annual rate of variation of the number of waterings per cycle calculated through the difference of the average number of waterings in year n to the average number of waterings in year n-1, compared to the average number of year n-1 multiplied by 100	%		50%	50%	50%	50%	Activity Database report	Annual	ANADER
	Rate of increase in average yield per tomato growing cycle	This is the annual rate of variation of the yield per tomato cycle calculated through the difference of the average yield of year n to the average yield of year n-1, compared to the average yield of Year n-1 multiplied by 100	%		30%	30%	30%	30%	Effect investigation report Activity report Database	Annual	ANADER
	Rate of increase in average yield per cabbage growing cycle	This is the annual rate of variation of the yield per cabbage cycle calculated through the difference of the average yield of year n to the average yield of year n-1, compared to the average yield of year n-1 multiplied by 100	%		30%	30%	30%	30%	Effect investigation report Activity report Database	Annual	ANADER
	Solid rain application rate	Number of beneficiaries applying solid rain technology out of the total number of beneficiary producers	%		80%	80%	80%	80%	Effect investigation report Activity report Database	Annual	ANADER
Effect 2: Supporting farmers' business diversification and climate-resilient rice farming	Number of rice cycles carried out per applicator producer per year	Average of the total number of cycles carried out per year by the beneficiary producers	%		2	2	2	2	Effect investigation report Activity report Database	Annual	ANADER

Results chain	Performance indicators	Definition of the indicator	Unit	V.I	Target value				Sources and means of verification	Collection frequency	Collection manager
					A1	A2	A3	T			
system through rice-fish farming technology	Rate of increase in rice yield per applicator producer	This is the annual rate of variation of the yield per rice cycle calculated through the difference of the average yield of year n to the average yield of year n-1, compared to the average yield of year n-1 multiplied by 100	%		10%	20%	30%	30%	Effect investigation report Activity report Database	Annual	ANADER
	Final average weight (g) of fish produced by applicator producers	Average mass of fish produced by producer-applicators benefiting from the project	g		100	200	300	300	Effect investigation report Activity report Database	Annual	ANADER
	Rate of application of rice-fish farming technology	Number of beneficiaries applying rice-fish farming technology out of the total number of beneficiaries	%		80%	80%	80%	80%	Effect investigation report Activity report Database	Annual	ANADER
	% women										
Effect 3: Strengthening farmers' access to green finance for the development of climate-resilient rice and vegetable production businesses	Percentage of beneficiary groups that received funding	Number of beneficiary groups having benefited from funding under the project out of the total number of beneficiary groups	%		10%	10%	10%	10%	Effect investigation report Activity report Database	Annual	ANADER
	% group of women										
Effect 4: Support knowledge sharing and policy/strategy development and sustainability of adoption of adaptation technologies by farmers	Percentage of beneficiaries reached by knowledge sharing actions	Total number of beneficiaries involved in knowledge sharing actions	%		5%	10%	20%	20%	Effect investigation report Activity report Database	Annual	ANADER
Product 1.1: Strengthening the capacities of extension agents to disseminate adaptation technologies to farmers	Number of extension agents trained in “Solid Rain” technology	This is the number of TSCAs and ADRs trained in the popularization of “Solid Rain” technology	TSCA trained	5	23			23	Training reportProject activity report	Quarterly	ANADER
			<i>Including many women</i>	2	4			4			
			Trained ADRs	8	115			115			
			<i>Including many women</i>	2	31			31			
	Number of extension agents trained in rice and fish technology	This is the number of TSEs trained in the popularization of “rice cultivation” technology	Trained TSEs	20	13			13	Training reportActivity report	Quarterly	ANADER
			<i>Including many women</i>	4	5			5			
Product 1.2: Strengthening the capacities of market gardeners	Number of market gardeners trained in the use of Solid Rain technology	This is the number of tomato and cabbage producers trained on	Trained vegetable producers	65	2300	2300	2300	6900	Training report Project report	Quarterly	ANADER

Results chain	Performance indicators	Definition of the indicator	Unit	V.I	Target value				Sources and means of verification	Collection frequency	Collection manager
					A1	A2	A3	T			
to adopt climate adaptation technologies for solid rain		demonstration plots in “solid rain” technology	<i>Including 75% young people and women</i>	15	1725	1725	1725	5175			
	Number of waterings per week per growing cycle of cabbage and tomato	This is the count of the total number of waterings per producer per week during the cabbage and tomato growing cycle	Watering per week	10	2	2	2	2	Activity report Evaluation report Panel survey report Database	Quarterly	ANADER
Product 2.1: The capacities of rice and fish farmers are strengthened through the adoption of rice-fish farming	Number of farmers trained in rice and fish farming	This is the number of rice farmers trained on educational units in rice technology	Trained rice farmers	150	195			195	Training report Project activity report	Quarterly	ANADER
			<i>Including 15% women</i>	32	30			30			
Product 2.2: Rural managers are trained on the management system for the diversification of rice-fish farming	Number of rural developers trained in perimeter development techniques for fish-rice plots	This is the total number of rural executives trained in techniques for developing the perimeter of rice-fish plots	Trained rural planners	0	26			26	Training report Activity report	Quarterly	ANADER
Product 2.3: The application sites of the rice-fish farming technique are developed	Number of micro-dams developed for rice-fish farming	This is the total number of micro-dams built for rice cultivation	Micro-dams constructed	0	55			55	Project activity report	Quarterly	ANADER
	Number of fish ponds developed for rice and fish farming	This is the total number of fish ponds developed for rice-fish farming as part of the project	Managed fish ponds	0	65	130		195	Project activity report Monitoring mission reports	Quarterly	ANADER
	Number of rice production cycles per year	This is the number of rice production cycles per year and per producer monitored as part of the project	Rice production cycles	1	2	2	2	2	Project activity report Monitoring mission reports Panel survey report Database	Semi-annual	ANADER

Results chain	Performance indicators	Definition of the indicator	Unit	V.I	Target value				Sources and means of verification	Collection frequency	Collection manager
					A1	A2	A3	T			
Product 3.1: An adaptation-focused microfinance program that supports the adoption of resilient rice-fish and vegetable farming technologies through partnership with local microfinance and engaged local management	Availability of the financing program	This involves developing a concept note on the implementation of a green credit line	Availability of the financing program	0		1		1	Activity report Concept note	Annual	ANADER
Product 3.2: Strengthening existing cooperatives and professional organizations to improve climate-resilient rice and vegetable growing practices, with increased productivity and household income through a microfinance mechanism	Number of cooperatives/professional organizations strengthened	This is the number of cooperatives/professional organizations supported by the project	Cooperatives/professional organizations supported	0	22	18		40	Project activity report Monitoring mission reports	Semi-annual	ANADER
	Number of agricultural management advisors	This is the number of agricultural business management advisors involved in supporting cooperatives/professional organizations	Management consultants	0		32		32	Project activity report Monitoring mission reports	Semi-annual	ANADER
			<i>Including many women</i>	0		8		8			
Product 3.3: Strengthening existing cooperatives and professional organizations to improve climate-resilient rice and vegetable growing practices, with increased productivity and household income through a microfinance mechanism	Number of comprehensive climate change adaptation plans developed for climate finance	Number of comprehensive climate change adaptation plans developed for climate finance	Comprehensive adaptation plans developed	0		3		3	Comprehensive adaptation plans Project activity report Monitoring mission reports	Semi-annual	ANADER
Product 3.4: Market access strategy developed to facilitate product marketing	Number of market access strategies developed	Identification of defined market access strategies	Market access strategies defined	0		3		3	Project activity report Monitoring mission reports	Semi-annual	ANADER
	Number of formalized VSLAs	Counting of VSLAs formalized within the framework of the project	WITH formalized	0		40		40	Project activity report Monitoring mission reports	Semi-annual	ANADER

Results chain	Performance indicators	Definition of the indicator	Unit	V.I	Target value				Sources and means of verification	Collection frequency	Collection manager
					A1	A2	A3	T			
Product 4.1: Capacity building and knowledge sharing system established based on Strengthened Extension Services/Lead Farmer Program (ToT model) with consolidated modules and training guidelines	Number of exchange visits and sharing of experiences organized	Countdown of exchange and experience-sharing visits organized as part of the project	Organized exchange and experience-sharing visits	0			45	45	Project activity report Reports from monitoring missions Reports from exchange visits/experience sharing	Quarterly	ANADER
	Number of capacity building training sessions	Number of capacity building training sessions organized under the project	Organized training	0			15	15	Training report Activity report	Quarterly	ANADER
	Number of capitalization workshops carried out	This is the count of capitalization workshops organized as part of the project	Capitalization workshops organized	0			2	2	Workshop report Monitoring mission report	Annual	ANADER
Output 4.2: Assessment and adaptation of policies/strategies and institutions to ensure and facilitate private sector participation, including the creation of incentive mechanisms	Number of policies/strategies and institutional gaps assessed and adapted	Identification of the types of contract farming schemes that will be developed for the agricultural value chains supported by the project	Type of contract farming system developed	0			3	3	Project activity report Monitoring mission report	Quarterly	ANADER

Appendix3:PRECCINOV operational plan

Results/Activities / Sub-activities	Performance indicators						Chronogram						Total budget		Verification Source	Implementa tion partner
	Wording	Initial value	Target value				A1		A2		A3					
			A1	A2	A3	Total										
			S 1	S 2	S 1	S 2	S 1	S 2	Dollars	FCFA						
P.1.1 Strengthening the capacities of extension agents to disseminate adaptation technologies to farmers	Number of TSCA trained in “Solid Rain” technology	5	23			23	X						75,780	37,890,000	Training report	
	Number of ADRs trained in solid rain technology	8	115			115	X								Project activity report	
	Number of extension agents trained in rice and fish technology	20	13			13	X								Training reportActivity report	
A.1.1.1 Train extension agents in the use of Solid Rain	Number of male extension agents trained in “Solid Rain” technology (TSCA + ADR)	9	103			103	X						66,200	33,100,000	Training report	
	Number of female extension agents trained in “Solid Rain” technology (TSCA + ADR)	4	35			35	X								Training report	
A.1.1.1.1 Identify the agents benefiting from training	Number of agents identified	13	138				X								Training report	
A.1.1.1.2 Design training modules on production techniques	Number of modules available		3				X								Training report	
A.1.1.1.3 Produce trainee notebooks	Number of trainee notebooks prepared		414				X								Training report	
A.1.1.1.4 Organize a training workshop in the TS CA room of the project beneficiary areas	Number of TSCAs from project beneficiary areas trained		23				X								Training report	
A.1.1.1.5 Organize ADR training sessions in the project beneficiary areas	Number of ADRs trained by the TSCA in the Zones		115				X								Training report	

Results/Activities / Sub-activities	Performance indicators						Chronogram						Total budget		Verification Source	Implementa tion partner
	Wording	Initial value	Target value				A1		A2		A3					
			A1	A2	A3	Total										
			S 1	S 2	S 1	S 2	S 1	S 2	Dollars	FCFA						
A.1.1.2 Train extension agents on rice-fish farming	Number of male extension agents trained in rice and fish technology	16	8			8	X						9,580	4,790,000	Training report	
	Number of female extension agents trained in rice and fish technology	4	5			5	X								Training report	
A.1.1.2.1 Identify the agents benefiting from training	Number of agents identified	20	13				X								Training report	
A.1.1.2.2 Design training modules on production techniques	Number of modules available		4				X								Training report	
A.1.1.2.3 Produce trainee notebooks	Number of trainee notebooks prepared		414				X								Training report	
A.1.1.2.4 Organize a training workshop in the TSE classroom of the project beneficiary areas	Number of TSEs from project beneficiary areas trained	20	13				X								Training report	
P.1.2 Strengthening the capacities of market gardeners to adopt climate adaptation technologies for solid rain	Number of market gardeners trained in the use of solid rain technology	65	2300	2300	2300	6,900 (75% women and young people)	X	X	X	X	X	X	1,240,971	620 485 500	Training report Project report	
	Number of waterings per week per growing cycle of cabbage and tomato	10 watering s per week	2	2	2	2 watering s per week	X	X	X	X	X	X			Project activity reportEvaluation reportPanel survey reportDatabase	

Results/Activities / Sub-activities	Performance indicators						Chronogram						Total budget		Verification Source	Implementa- tion partner
	Wording	Initial value	Target value				A1		A2		A3					
			A1	A2	A3	Total										
			S 1	S 2	S 1	S 2	S 1	S 2	Dollars	FCFA						
A.1.2.1 Install demonstration plots for training vegetable producers (tomato and cabbage) on solid rain technology	Number of demonstration plots installed and equipped for training producers on solid rain	0	2300	2300	2300	6900	X	X	X	X	X	X	131 100	65,550,000	Producer training report on demonstration plots	
A.1.2.1.1 Identify producers' application sites	Number of application sites identified annually for producer training		2300	2300	2300	6900	X		X		X			37,950,000		
A.1.2.1.2 Carry out the screening of application sites	Number of sites that have been subject to environmental screening		2300	2300	2300	6900	X		X		X					
	Including number of sites belonging to women and young people (75%)		1725	1725	1725	5175	X		X		X					
A.1.2.1.3 Select sites for the establishment of demonstration plots	Number of demonstration plots selected by the ADRs for producer training		230	230	230	690		X		X		X		0		
A.1.2.1.4 Acquire kits (materials and inputs) for the installation of demonstration plots (PD)	Number of kits (materials and inputs acquired)		230	230	230	690		X		X		X	55,200	27,600,000		
	Including quantity of small equipment kits (watering can, sprayer, bucket)		230	230	230	690		X		X		X				
	Including quantity of seed kits		230	230	230	690		X		X		X				
	Including quantity of solid rain kits		230	230	230	690		X		X		X				
A.1.2.1.5 Install demonstration plots (PD)	Number of demonstration plots installed for training producers on solid rain		230	230	230	690		X		X		X				
A.1.2.1.6 Provide support for the implementation of the recommendations of the	Number of reports implementing the recommendations of the	0	6				X	X								

Results/Activities / Sub-activities	Performance indicators						Chronogram						Total budget		Verification Source	Implementa- tion partner
	Wording	Initial value	Target value				A1		A2		A3					
			A1	A2	A3	Total										
			S 1	S 2	S 1	S 2	S 1	S 2	Dollars	FCFA						
environmental and social screening reports	environmental and social screening reports available															
A.1.2.2 Train market gardeners on the use of Solid Rain	Number of producers trained in the use of solid rain on demonstration plots (including 75% women and young people)		2300	2300	2300	6900	X	X	X	X	X	X	345,000	172,500,000	Producer training report on demonstration plots	
A.1.2.2.1 Organize awareness meetings on the project in the localities	Number of meetings organized in project localities		230	230	230	690	X									
A.1.2.2.2 Identify vegetable producers for training in the use of solid rain	Number of producers selected for training on solid rain through demonstration plots (including 75% women and young people)		2300	2300	2300	6900		X		X		X		0		
A.1.2.2.3 Review and edit technical sheets for solid rain training	Number of technical sheets for training published		2300	2300	2300	6900	X						PM	PM		
A.1.2.2.4 Train producers on demonstration plots	Number of producers trained in the use of solid rain on demonstration plots (including 75% women and young people)		2300	2300	2300	6900		X		X		X		172,500,000		
A.1.2.3 Provide equipment and inputs to farmers for the application of solid rain technology	Number of kits of small equipment and inputs provided to farmers		2300	2300	2300	6900	X	X	X	X	X	X	414,000	207,000,000	Delivery slips to the Zones distribution sheets for inputs and materials	
A.1.2.3.1 Acquire kits (solid rain, watering cans, pods, cabbage/tomato seeds, bucket) for producers	Quantity of solid rain per producer (per kg)		0.5	0.5	0.5	0.5	X	X	X	X	X	X	414,000	207,000,000		
	Number of watering cans per producer		1	1	1	1	X	X	X	X	X	X				

Results/Activities / Sub-activities	Performance indicators						Chronogram						Total budget		Verification Source	Implementa- tion partner
	Wording	Initial value	Target value				A1		A2		A3					
			A1	A2	A3	Total										
			S 1	S 2	S 1	S 2	S 1	S 2	Dollars	FCFA						
	Number of pods per producer		1	1	1	1	X	X	X	X	X	X				
	Quantity of cabbage seeds (50 g box)		1	1	1	1	X	X	X	X	X	X				
	Quantity of tomato seed per producer (100 g box)		1	1	1	1	X	X	X	X	X	X				
	Number of buckets per producer (10 l bucket)		1	1	1	1	X	X	X	X	X	X				
A.1.2.3.2 Distribute the kits (solid rain, agricultural inputs and equipment) to producers	Quantity of kits (Solid Rain, inputs and materials) distributed to producers for the application of Solid Rain technology		2,300	2,300	2,300	6,900	X	X	X	X	X	X				
A.1.2.4 Provide technical assistance to cabbage and tomato producers in the application of Solid Rain technology	Number of producers assisted in the application of solid rain (including 75% women and young people)		2,300	2,300	2,300	6,900		X		X		X	310 500	155,250,000	Work programs activity report	
	Number of producers having applied the technology on their plot		ND	ND	ND											
A.1.2.4.1 Ensure post-training monitoring by the ADRs for market garden producers benefiting from the project	Number of post-training visits organized by the ADRs per month per producer (through technical assistance to farmers benefiting from the project)		230	230	230	230		X		X		X	310 500	155,250,000		
	Area (ha) concerned by the application of solid rain by producers		115	115	115	345		X		X		X				
	Number of producers affected by visits in the management of their plot		2300	2300	2300	6900		X		X		X				
A.1.2.4.2 Ensure supervision of ADRs by TSCA	Number of ADR visits by TSCA per month		5	5	5	5		X		X		X				

Results/Activities / Sub-activities	Performance indicators						Chronogram						Total budget		Verification Source	Implementa tion partner	
	Wording	Initial value	Target value				A1		A2		A3						
			A1	A2	A3	Total											
			S 1	S 2	S 1	S 2	S 1	S 2	Dollars	FCFA							
A.1.2.5 Implement gender activities													40,371	20,185,500			
A.1.2.5.1 Train ANADER Gender Focal Points (TSCA, TSOPA, etc.) on awareness tools and supports and the link between gender and climate change	Number of gender focal points (men and women) trained on awareness tools and supports	42	42	0	0	42	X	X						21,000	10,500,000		
Design gender educational tools (diagnostic questionnaire, reference situation questionnaire, diagnostic report outline, gender initiation module, awareness support)	Number of educational tools designed						X	X						2,000	1,000,000		
Edit awareness materials for beneficiaries on gender	Number of awareness materials published	0	42	0	0		X	X						6,000	3,000,000		
Organize training workshops for gender focal points	Number of ANADER Gender Focal Points (TSCA, TSOPA, etc.) trained	0	42	0	0		X	X						13,000	6,500,000		
A.1.2.5.2 Train ADRs on awareness tools and supports (Supervise the training of ADRs on awareness tools and materials) Organize training sessions for ADRs during Zone meetings	Number of ADRs trained on awareness tools and supports	0	115	0	0	115		X						0	0		
A.1.2.5.3 Raise awareness among beneficiaries of the commitment to gender	Number of beneficiaries made aware of the commitment to gender equality and the	0	10000	0	0	10000	X							4,516	2,258,000		

Results/Activities / Sub-activities	Performance indicators						Chronogram						Total budget		Verification Source	Implementa- tion partner	
	Wording	Initial value	Target value				A1		A2		A3						
			A1	A2	A3	Total											
			S 1	S 2	S 1	S 2	S 1	S 2	Dollars	FCFA							
equality and the participation of women in project activities	participation of women in project activities																
Develop awareness materials	Number of awareness materials published (Flyers or t-shirts)	0	5750	0	0	5750	X							2,116	1,058,000		
Organize awareness meetings on commitment to gender equality and women's participation in project activities in beneficiary communities	Number of awareness meetings organized	0	32	-	-	32	X							PM	PM		
Organize a mission to supervise awareness raising on commitment to gender equality and women's participation in project activities	Number of missions	1		0	0	1	X							2,400	1,200,000		
A.1.2.5.4 Implement the Gender Learning and Promotion Framework for Sustainable Development (CAPROGED) of 32 VSLAs created as part of the project	Number of functional CAPROGEDs	0	32	32	32	32	X	X	X	X				8,615	4,307,500		
Install CAPROGED in project beneficiary communities (Ensure visibility by installing signs)	Number of CAPROGED installed	0	32	32	32	32	X							PM	PM		
Lead training sessions in CAPROGED Identify the specific needs	Number of training sessions conducted	0	768	768	768	768	X	X	X	X				8,615	4,307,500		

Results/Activities / Sub-activities	Performance indicators						Chronogram						Total budget		Verification Source	Implementa- tion partner
	Wording	Initial value	Target value				A1		A2		A3					
			A1	A2	A3	Total										
			S 1	S 2	S 1	S 2	S 1	S 2	Dollars	FCFA						
A.2.1.1.2 Carry out the screening of educational unit sites	Number of sites that have been subject to environmental screening	0	13			13	X									
	Including number of sites belonging to women and young people (15%)	0	2			2	X									
A.2.1.1.3 Carry out topographical inventory and diagnostic studies of the installation sites of educational units	Number of technical study reports available	0	13			13	X							0		
A.2.1.1.4 Select installation sites for educational units and application sites	Number of installation sites for educational units and selected application sites		195					X					25,350	12,675,000		
A.2.1.1.5 Arrange the educational units	Number of educational units set up	4	9			13	X	X					41,400	20,700,000		
	Number of fish ponds developed for the demonstration of rice-fish farming technology	4	22			26	X	X								
	Area (ha) of rice traps connected to fish ponds	0.48	1.08			1.56	X	X								
A.2.1.1.6 Provide inputs and materials for the operationalization of educational units	Number of operational educational units	4	9			13		X					18,000	9,000,000		
	Number of input kits (fry and food) made available to educational units	4	9			13		X								
	Number of breeding equipment kits made available to educational units	4	9			13		X								
A.2.1.1.7 Provide support for the implementation of the recommendations of the environmental and social screening reports	Number of reports on the implementation of recommendations from environmental and social screening reports available	0	ND				X	X								

Results/Activities / Sub-activities	Performance indicators						Chronogram						Total budget		Verification Source	Implementa tion partner
	Wording	Initial value	Target value				A1		A2		A3					
			A1	A2	A3	Total										
			S 1	S 2	S 1	S 2	S 1	S 2	Dollars	FCFA						
A.2.1.2 Train rice farmers in rice-fish farming technology through educational units	Number of producers trained through educational units (including 15% women)		260										29,160	14,580,000		
A.2.1.2.1 Review and edit the technical sheets for training on rice-fish farming (Budget to be found between kits and producer training)	Number of technical sheets published						X	X								
A.2.1.2.2 Organize training sessions for producers on educational units	Number of producer training sessions organized per educational unit		9				X	X					29,160	14,580,000		
	Number of themes distributed per educational unit		12				X	X								
	Number of producers trained per site		20				X	X								
P.2.2 Rural managers are trained on the management system for the diversification of rice-fish farming	Number of rural managers trained in techniques for developing rice-fish plots	0	26			26 (100% men)							11,980	5,990,000	Training reportActivity report	
A.2.2.1 Select rural planners to be trained	Number of rural planners selected		26			26	X	X					29,160	1,050,000		
A.2.2.1.1 Pre-select rural planners in the project area	Number of rural planners pre-selected		39			39	X	X					29,160	1,050,000		
A.2.2.1.2 Assess the strengthening needs of pre-selected rural planners	Number of needs assessment reports for strengthening rural planners available		1			1	X	X								

Results/Activities / Sub-activities	Performance indicators						Chronogram								Total budget		Verification Source	Implementa- tion partner
	Wording	Initial value	Target value				A1		A2		A3							
			A1	A2	A3	Total												
			S 1	S 2	S 1	S 2	S 1	S 2										
A.2.2.1.3 Select rural planners to strengthen	Number of rural planners selected for reinforcement		26			26	X	X										
A.2.2.2 Train rural planners in techniques for developing rice-fish areas						0							9,880	4,940,000				
A.2.2.2.1 Organize the training session for rural planners on techniques for developing rice-fish areas	Number of rural planners trained on techniques for developing rice-fish areas		26			26	X	X					9,880	4,940,000				
P.2.3 The application sites of the rice-fish farming technique are developed	Number of micro-dams built for rice-fish farming	0		55		55				X			1,325,350	662,675,000	Project activity report			
	Number of fish ponds developed for rice-fish farming	0		195		195				X					Project activity report Monitoring mission reports			
	Number of rice production cycles carried out per year	1	2	2	2	2									Project activity reportMonitoring mission reportsPanel survey reportDatabase			
A.2.3.1 Carry out design studies for fish ponds and micro-dams	Number of sites with development plans			195		195							78,060	39,030,000	Layout plans			
A.2.3.1.1 Carry out topographical inventory studies of sites where rice-fish farming technology is applied by producers Acquire	Number of topographical study reports on the status of rice-fish farming technology application sites available			1		1		X	X				47,320	23,660,000	Topographic study reports			

Results/Activities / Sub-activities	Performance indicators						Chronogram						Total budget		Verification Source	Implementa- tion partner
	Wording	Initial value	Target value				A1		A2		A3					
			A1	A2	A3	Total										
			S 1	S 2	S 1	S 2	S 1	S 2	Dollars	FCFA						
topographical equipment to carry out the studies																
A.2.3.1.2 Carry out environmental and social studies of micro-dam development sites	Number of environmental and social study reports for micro-dam development sites available			1		1		X	X				21,840	10,920,000	Environmental and social studies report	
A.2.3.1.3 Select rice-fish farming application sites by producers	Number of application sites selected		60	135		195		X	X						Activity Report	
A.2.3.1.4 Design development plans for application sites for rice-fish farming and micro-dam technology	Number of development plans for the application sites of rice-fish farming technology and micro-dams designed (2x195) +55		445			445	X								Development plans	
A.2.3.1.5 Produce development plans for the application sites of rice-fish farming and micro-dam technology	Number of development plans for application sites for rice-fish farming and micro-dam technology available (2x195) +55		445			445	X								Development plans	
A.2.3.2 Carry out work to develop fish ponds on producers' application sites	Number of application sites developed		65	130		195		X	X	X			204,750	102,375,000	Activity Report	
A.2.3.2.1 Carry out the implementation of the fish ponds to be developed	Number of staked fish ponds (1 pond 400m² and 3 rice traps of 1200m² per producer)		65	130	0	195		X	X	X			204,750	102,375,000	Activity Report	
A.2.3.2.2 Carry out earthworks for fish ponds	Number of fish ponds built (1 pond 400m² and 3 rice traps of 1200m² per producer)		65	130	0	195		X	X	X					Activity Report	

Results/Activities / Sub-activities	Performance indicators						Chronogram						Total budget		Verification Source	Implementa- tion partner
	Wording	Initial value	Target value				A1		A2		A3					
			A1	A2	A3	Total										
			S 1	S 2	S 1	S 2	S 1	S 2	Dollars	FCFA						
A.2.3.2.3 Ensure control of earthworks on fish ponds	Number of inspection missions for earthworks on fish ponds carried out		4			4		X	X	X				PM	Activity Report	
A.2.3.3 Carry out micro-dam construction work	Number of micro-dams built		55			55			X	X			286,000	143,000,000	Activity Report	
A.2.3.3.1 Carry out the installation of the micro-dams to be developed	Number of staked micro-dams		55			55			X	X			286,000	143,000,000	Activity Report	
A.2.3.3.2 Carry out the earthworks for the micro-dams	Number of micro-dams built		55			55			X	X					Activity Report	
A.2.3.3.3 Ensure control of earthworks on micro-dams	Number of inspection missions for micro-dam earthworks carried out		4			4			X	X					Activity Report	
A.2.3.4 Support for the operation of developed rice-fish farming areas	Number of functional rice growing areas		65	130		195							381,940	190,970,000	Activity Report	
A.2.3.4.1 Acquire agricultural inputs (fed, feed) for producer sites applying rice-fish farming technology	Number of agricultural input kits (fry and feed) acquired for producers applying the technology		65	130	0	195		X	X	X			351,000	175,500,000	Activity Report	
A.2.3.4.2 Acquire breeding equipment for producer sites applying rice-fish farming technology	Number of breeding equipment kits acquired for producers applying the technology		65	130	0	195		X	X	X					Activity Report	
A.2.3.4.3 Carry out missions to support the operation of sites	Number of support missions carried out		4			4		X		X			30,940	15,470,000	Activity Report	

Results/Activities / Sub-activities	Performance indicators						Chronogram						Total budget		Verification Source	Implementa- tion partner
	Wording	Initial value	Target value				A1		A2		A3					
			A1	A2	A3	Total										
			S 1	S 2	S 1	S 2	S 1	S 2								
A.2.3.5 Provide technical assistance to rice-fish farmers	Number of producers having applied		ND	ND	0	0		X	X	X	X	X	134,600	67,300,000	Activity Report	
A.2.3.5.1 Ensure post-training monitoring of producers by TSEs for fish production	Number of producers assisted for fish production (including 15% women and young people)		64	98	33	195		X	X	X	X	X	70 200	35,100,000	Activity Report	
	Number of post-training visits organized by TSEs per month		2	2	2	2		X	X	X	X	X			Activity Report	
A.2.3.5.2 Ensure post-training monitoring of producers by the TSCA for rice production	Number of producers assisted for rice production (including 15% women and young people)		64	98	33	195		X	X	X	X	X			Activity Report	
	Number of post-training visits organized by the TSCA per month		2	2	2	2		X	X	X	X	X			Activity Report	
A.2.3.5.3 Collect technical and economic data on producers' application sites (13 TSE and 23 TSCA)	Availability of an up-to-date database		1	1	1	1		X	X	X	X	X	32,400	16,200,000	Activity Report	
A.2.3.5.4 Provide support for the implementation of the recommendations of the environmental and social screening reports	Number of reports on the implementation of recommendations from environmental and social screening reports available			1	1	2				X			32,000	16,000,000	Activity Report	
A.2.3.6 Provide support for the structuring of existing beneficiary groups	Number of structured beneficiary groups			40		40	X	X	X	X	X	X	240,000	120,000,000	Decree recognizing takeover bids	
A.2.3.6.1. Identify market garden producer takeover bids	Number of market gardening producer groups identified		9	18		27	X	X	X				240,000	120,000,000	List of takeover bids	
A.2.3.6.2. Identify rice farmer takeover bids	Number of rice farmer groups identified		9	4		13	X	X	X							
A.2.3.6.3. Carry out organizational diagnostics	Number of diagnoses carried out		22	18		40	X	X	X						Diagnostics report	

Results/Activities / Sub-activities	Performance indicators						Chronogram						Total budget		Verification Source	Implementa- tion partner	
	Wording	Initial value	Target value				A1		A2		A3						
			A1	A2	A3	Total											
			S 1	S 2	S 1	S 2	S 1	S 2									
A.2.3.6.4. Train takeover managers on the organization and operation of a takeover bid	Number of leaders trained		110	90		200		X	X							Existence of receipt	
A.2.3.6.5. Train members on community life	Number of members trained		660	540		1200		X	X							Activity Report	
A.2.3.6.6. Organize an experience exchange visit to a model OPA	Number of organized visits			1		1			X							Activity Report	
A.2.3.6.7. Provide support for the internal and external organization of takeover bids	Number of takeover bids with statutory bodies		22	18		40	X	X	X	X						Activity Report	
A.2.3.6.8. Provide support for the implementation of accounting and financial administrative management documents	Availability of management documents (Statutes and internal regulations, member registers, inspection book, administrative procedures manual, cash journal, sales journal, auxiliary accounting documents)		YES	YES		YES	X	X	X	X						Activity Report	
A.2.3.6.9. Provide support for the development of regulatory texts	Number of takeover bids with regulatory texts		22	18		40		X	X	X						Activity Report	
A.2.3.6.10. Provide support for the legal recognition of takeover bids	Number of legally recognized takeover bids		22	18		40		X	X	X					Decree recognizing takeover bids		

Results/Activities / Sub-activities	Performance indicators						Chronogram						Total budget		Verification Source	Implementa tion partner
	Wording	Initial value	Target value				A1		A2		A3					
			A1	A2	A3	Total										
			S 1	S 2	S 1	S 2	S 1	S 2	Dollars	FCFA						
P.3.1 An adaptation-focused microfinance program that supports the adoption of resilient rice-fish and vegetable growing technologies through partnership with local microfinance and engaged local management	Availability of the financing program			1						X			44,800	22,400,000	Activity Report	
A.3.1.1 Develop a concept note on the implementation of a green credit line	At least one culturally adapted financial product identified			1						X			44,800	22,400,000	Activity Report	
	Demand analysis grid by available financial product			ND						X					Activity Report	
A.3.1.1.1 Carry out a study for the formulation of analysis grids and financial products	Interim study report available			1						X			25,000	12,500,000	Activity Report	
	Number of partners met during the study			ND						X			6,800	3,400,000	Activity Report	
A.3.1.1.2 Organize the validation workshop for analysis grids and financial products with financial partners and stakeholders in the sectors concerned	Validated study report			1						X			13,000	6,500,000	Activity Report	
	Number of financial partners involved in validation			ND						X					Activity Report	
	Technical ministries involved in validation			ND						X					Activity Report	
	Value chain organizations involved in validation			ND						X					Activity Report	
A.3.1.1.3 Develop the concept note on the establishment of a green credit line based on financial products and analysis grids validated by mutual agreement	Concept note available			1						X					Concept note	

Results/Activities / Sub-activities	Performance indicators						Chronogram						Total budget		Verification Source	Implementa- tion partner	
	Wording	Initial value	Target value				A1		A2		A3						
			A1	A2	A3	Total											
			S 1	S 2	S 1	S 2	S 1	S 2	Dollars	FCFA							
A.3.1.2 Formalize the partnership with financial institutions	Number of formalized and operational partnerships			ND						X				PM	Activity Report		
A.3.1.2.1 Establish partnerships for the implementation of adapted financial products Developed	Number of partnerships established for the implementation of financial products			ND							X				PM	Activity Report	
A.3.1.2.2 Implement the partnership	Number of partnerships implemented			ND							X				PM	Activity Report	
P.3.2 Existing cooperatives/professional organizations strengthened to improve climate-resilient rice-fish and market gardening practices with increased productivity and household income through microfinance mechanism	Number of cooperatives/professional organizations strengthened	0	10	30		40								324,000	162,000,000	Project activity reportMonitoring mission reports	
A.3.2.1 Implement farm management advice	Number of takeover bids monitored by the CDG			40		40				X	X	X		324,000	162,000,000	Diagnostic reportResults submission reportEA management notebookFinancial statements for takeover bids Action plan for takeover bids and EAs	
	Number of EAs monitored by the CDG			1200		1200				X	X	X					
A.3.2.1.1. Strengthen the capacities of TSOPAs in	Number of TSOPA reinforced			32		32									0	Training report	

Results/Activities / Sub-activities	Performance indicators						Chronogram						Total budget		Verification Source	Implementa tion partner
	Wording	Initial value	Target value				A1		A2		A3					
			A1	A2	A3	Total										
			S 1	S 2	S 1	S 2	S 1	S 2	Dollars	FCFA						
technical-economic management																
A.3.2.1.2. Strengthen the capacities of TSOPAs on accounting monitoring and the preparation of financial statements for OPAs	Number of TSOPA reinforced			32		32									Training report	
A.3.2.1.3. Train takeover bid actors on the CDG	Number of OPA managers trained (5 managers per OPA)			200		200			X	X	X		36,000	18,000,000	Training report	
A.3.2.1.4. Establish management consulting tools	Number of tools issued			ND		ND									Training report	
A.3.2.1.5. Provide support to OPAs and their members for the implementation of the CDG	Number of takeover bids monitored within the framework of the CDG			40		40			X	X	X		288,000	144,000,000	Activity reports	
	Number of EAs monitored within the framework of the CDG			1200		1200			X	X	X				Activity reports	
A.3.2.2 Provide support for the formalization of VSLAs	Number of formalized VLAs			40		40		X	X					PM	Activity reports	
A.3.2.2.1. Strengthen the capacities of TSOPAs on the facilitation of a VSLA	Number of TSOPA reinforced			32		32		X						PM	Training report	
A.3.2.2.2. Train stakeholders on knowledge and management of a VSLA	Number of VSLA members trained			1200		1200		X						PM	Training report	
A.3.2.2.3. Provide support for the development of administrative documents for VSLAs	Number of VSLAs with regulatory texts			40		40		X	X					PM	Activity Report	
A.3.2.2.4 Organize the constitutive general assembly of the VSLAs	Number of VSLAs created			40		40			X					PM	Activity Report	

Results/Activities / Sub-activities	Performance indicators						Chronogram						Total budget		Verification Source	Implementa- tion partner		
	Wording	Initial value	Target value				A1		A2		A3							
			A1	A2	A3	Total												
			S 1	S 2	S 1	S 2	S 1	S 2	Dollars	FCFA								
A.3.2.2.5 Provide support for the legal recognition of VSLAs	Number of VLAs declared			40		40				X					PM	Activity Report		
A.3.2.2.6. Acquire kits for established VSLAs	Number of kits (materials and management tools) acquired				40		40				X					PM	Activity Report	
A.3.2.2.7. Provide support for holding VSLA meetings	Number of meetings held by WITH				12	12	24				X	X	X			PM	Activity Report	
A.3.2.3 Provide support for the formalization of the partnership between VSLAs and partner financial institutions	Global agreement signed with the project's partner MFIs				1		1					X				PM	Activity Report	
A.3.2.3.1. Sign specific agreements between VSLAs (Association for the Promotion of Community Mutual Aid) and nearby partner MFIs	Number of specific agreements WITH /IMF signed				30	10	40					X	X	X		PM	Activity Report	
A.3.2.3.2. Provide support for the opening of VSLA accounts	Number of VSLAs having opened an account in a partner MFI				30	10	40					X	X	X		PM	Activity Report	
A.3.2.3.3. Train VSLA members on financial education	Number of VSLA members trained				900	300	1200					X	X	X		PM	Activity Report	
A.3.2.3.4. Train VSLA members on entrepreneurship	Number of VSLA members trained				900	300	1200					X	X	X		PM	Activity Report	
A.3.2.4 Provide advisory support to beneficiary groups	Number of groups benefiting from advisory support		10	30	40	80	X	X	X	X	X	X	X		PM	Activity Report		

Results/Activities / Sub-activities	Performance indicators						Chronogram						Total budget		Verification Source	Implementa- tion partner
	Wording	Initial value	Target value				A1		A2		A3					
			A1	A2	A3	Total										
			S 1	S 2	S 1	S 2	S 1	S 2	Dollars	FCFA						
A.3.2.4.1. Coach trained OPA actors in the implementation of acquired skills (5 people per OPA)	Number of actors coached		110	150	140	400	X	X	X	X	X	X		PM	Activity reports	
A.3.2.4.2 Monitor the operation of takeover bids (administrative, accounting and financial management)	Number of visits carried out by TSOPA		12	24	24	60	X	X	X	X	X	X		PM	Activity reports	
	Number of takeover bids monitored		22	33	33	88	X	X	X	X	X	X		PM	Activity reports	
P.3.3 Comprehensive climate adaptation plans developed for each value chain with public and private funding sources identified	Number of comprehensive climate change adaptation plans developed for climate finance	0		3		3			X				21,200	10,600,000	Comprehensive adaptation plansProject activity reportMonitoring mission reports	
A.3.3.1 Develop contract farming scheme models	Number of Contract Farming Scheme Models			ND		ND			X				14,000	7,000,000	Activity Report	
A.3.3.1.1 Develop a concept note for the implementation of the contract farming model	Draft concept note available			1		1			X				14,000	7,000,000	Activity Report	
A.3.3.1.2. Validate the concept note for the proposed model	Validated concept note available			1		1			X				14,000		Activity Report	
A.3.3.2 Test the financing models developed	Number of financing models tested			10		10			X				7,200	3,600,000	Activity Report	
A.3.3.2.1. Selecting OPAs to implement the proposed contract farming models	Number of takeover bids selected			10		10			X					0	Activity Report	

Results/Activities / Sub-activities	Performance indicators						Chronogram						Total budget		Verification Source	Implementa- tion partner
	Wording	Initial value	Target value				A1		A2		A3					
			A1	A2	A3	Total										
			S 1	S 2	S 1	S 2	S 1	S 2	Dollars	FCFA						
A.3.3.1.2. Train FPOs on establishing each contract farming model	Number of takeover bids formed			10		10			X				7,200	3,600,000	Activity Report	
A.3.3.1.3. Identify aggregators or buyers for selected contract farming models	Number of aggregators or actors identified			10		10			X						Activity Report	
A.3.3.1.4. Sign contracts between OPAs and aggregators and/or buyers	Number of contracts signed			10		10				X					Activity Report	
A.3.3.1.5. Monitor contract execution	Number of contracts executed			10		10				X					Activity Report	
P.3.4 Market access strategy developed to facilitate product marketing	Number of market access strategies developed	0		3		3			X				50,000	25,000,000	Project activity reportMonitoring mission reports	
	Number of formalized VLAs	0		40		40			X						Project activity reportMonitoring mission reports	
A.3.4.1 Develop a market access strategy adapted to the products of the different sectors concerned (vegetables, rice and fish)	Policy availability	0		1		1			X						Activity to be combined with the activities of product 3.3 and those of the Management Council	
A.3.4.2 Support for groups for setting up collection and sales points	Number of points of sale set up	0		30	10	40			X				50,000	25,000,000	Project activity report	
A.3.4.2.1. Identify points of sale for agricultural products	Number of points of sale identified	0		30	10	40			X					0		

Results/Activities / Sub-activities	Performance indicators						Chronogram						Total budget		Verification Source	Implementa- tion partner	
	Wording	Initial value	Target value				A1		A2		A3						
			A1	A2	A3	Total											
			S 1	S 2	S 1	S 2	S 1	S 2									
A.3.4.2.2. <i>Acquire kits (scales, crates, table) for identified points of sale</i>	Number of kits acquired	0		30	10	40			X					0			
A.3.4.3 Provide support to groups for market research and formalization of the relationship with identified customers	Number of groups supported			30	10	40			X	X	X	X			Activity to be combined with the activities of product 3.3 and those of the Management Council		
Output 4.1 Capacity building and knowledge sharing system established based on strengthened extension services/Lead Farmer Program (ToT model) with consolidated modules and training guidelines	Number of capitalization workshops carried out	0			2	2						X	X	130,000	65,000,000	Workshop reportMonitoring mission report	
	Number of exchange visits and sharing of experiences organized	0			45	45							X			Project activity reportMonitoring mission reportsExchange/e xperience sharing visit reports	
	Number of capacity building training sessions	0			15	15							X			Training reportActivity report	
A.4.1.1 Develop training materials (guide to rice-fish farming, solid rain) based on recorded successes	Number of training materials developed			ND		ND				X	X	X	24,000	12,000,000	Training materialsActivity reports		
A.4.1.1.1 Develop the guide on solid rain technology	Provisional guide to developed solid rain technology			1		1				X		X	24,000	12,000,000	Guide to Solid Rain Technology		
A.4.1.1.2 Develop the guide on rice-fish farming technology	Provisional guide to developed rice-fish farming technology			1		1				X		X			Guide to rice-fish farming technology		

Results/Activities / Sub-activities	Performance indicators						Chronogram						Total budget		Verification Source	Implementa tion partner
	Wording	Initial value	Target value				A1		A2		A3					
			A1	A2	A3	Total										
			S 1	S 2	S 1	S 2	S 1	S 2	Dollars	FCFA						
A.4.1.1.3 Organize a workshop to validate the guides (solid rain and rice fish farming technology)	Validated guides available			2		2				X		X			Activity reportsAttendance list	
A.4.1.1.4 Edit guides	Number of guides published			ND						X	X				Edited guides	
A.4.1.2 Organize capitalization workshops	Number of workshops organized			1	1	2				X		X	50,000	25,000,000	Workshop reports	
A.4.1.3 Produce educational films	Number of educational films produced				4	4						X	24,000	12,000,000	Activity reports	
A.4.1.3.1 Produce educational films on climate change adaptation techniques based on the technologies promoted by the project	Number of educational films produced on Solid Rain technology				1	1						X	6,000	3,000,000	Educational films	
	Number of educational films produced on rice-fish farming technology				1	1						X	6,000	3,000,000		
A.4.1.3.2 Produce a testimonial film on the successful sustainable green financing strategies deployed by the project	Number of testimonial films produced on green finance				1	1						X	6,000	3,000,000	Testimonial film	
A.4.1.3.3 Produce a testimonial film on marketing techniques to ensure better added value for the products developed	1 testimonial film produced on the marketing technique				1	1						X	6,000	3,000,000	Testimonial film	
A.4.1.4 Organize exchange visits to each of the 23 areas concerned by the project and study trips for farmers	Number of exchange visits organized			33	35	68				X	X		32,000	16,000,000	Activity Report	
4.1.4.1 Organize exchange visits with rice-fish farmers	Number of exchange visits organized on rice-fish farming			22	23	45				X	X		9,000	4,500,000	Report of organized visits	

Results/Activities / Sub-activities	Performance indicators						Chronogram								Total budget		Verification Source	Implementa tion partner
	Wording	Initial value	Target value				A1		A2		A3							
			A1	A2	A3	Total												
			S 1	S 2	S 1	S 2	S 1	S 2	Dollars	FCFA								
4.1.4.2 Organize exchange visits with market garden producers	Number of exchange visits organized on Solid Rain			11	12	23					X	X		23,000	11,500,000	Report of organized visits		
Output 4.2 Assessment and adaptation of policies/strategies and institutions to ensure and facilitate private sector participation, including the creation of incentive mechanisms	Number of policies/strategies and institutional gaps assessed and adapted	0			3	3								28,800	14,400,000	Project activity reportMonitoring mission report		
4.2.1 Take stock of private financing for the benefit of small farmers	Availability of the inventory report				YES	YES						X			PM	Activity Report		
4.2.2 Implement contract farming schemes according to value chains												X	X	28,800	14,400,000	Activity Report		
4.2.3 Advocate for the establishment of index insurance for the productions concerned												X	X		PM	Activity Report		
TOTAL														3,366,791	1,683,395,500			

Appendix 4:PTBA

Results/Activities / Sub-activities	Performance indicators			Chronogram													Total budget		Verification Source
	Wording	VI	VC A1	O	N O T	D	J	F	M	H A S	M	J	J	H A S	S				
																Dollars	FCFA		
Output 1.1 Capacity building of extension agents to disseminate adaptation technologies to farmers	Number of TSCA trained in “Solid Rain” technology	5	23			X											75,780	37,890,000	
	Number of ADRs trained in solid rain technology	8	115				X												
	Number of extension agents trained in rice and fish technology	20	13					X											
A.1.1.1 Train extension agents in the use of Solid Rain	Number of male extension agents trained in “Solid Rain” technology (TSCA + ADR)	9	103		X	X	X										66,200	33,100,000	Training report
	Number of female extension agents trained in “Solid Rain” technology (TSCA + ADR)	4	35		X	X	X												Training report
A.1.1.1.1 Identify the agents benefiting from training	Number of agents identified	13	138																Training report
A.1.1.1.2 Design training modules on production techniques	Number of modules available		3		X														Training report
A.1.1.1.3 Produce trainee notebooks	Number of copies of trainee notebooks produced		414		X														Training report
A.1.1.1.4 Organize a training workshop in the TS CA room of the project beneficiary areas	Number of TSCAs from project beneficiary areas trained	5	23			X											15,600	7,800,000	Training report
A.1.1.1.5 Organize ADR training sessions in the project beneficiary areas	Number of ADRs trained by the TSCA in the Zones	8	115				X										50,600	25,300,000	Training report

Results/Activities / Sub-activities	Performance indicators			Chronogram													Total budget		Verification Source
	Wording	VI	VC A1	O	N O T	D	J	F	M	H A S	M	J	J	H A S	S				
																Dollars	FCFA		
A.1.1.2 Train extension agents on rice-fish farming	Number of male extension agents trained in rice and fish technology	16	8					X									9,580	4,790,000	Training report
	Number of female extension agents trained in rice and fish technology	4						X											Training report
A.1.1.2.1 Identify the agents benefiting from training	Number of agents identified	20	13	X	X														Training report
A.1.1.2.2 Design training modules on production techniques	Number of modules available		4		X	X	X	X											Training report
A.1.1.2.3 Produce trainee notebooks	Number of copies of trainee notebooks produced		132		X	X	X	X											Training report
A.1.1.2.4 Recruit a pool of trainers (planning expert, fish farming expert and planning expert) from TSEs	Number of experts recruited		3		X	X	X	X									6,500	3,250,000	Training report
A.1.1.2.5 Organize a training workshop in the TSE classroom of the project beneficiary areas	Number of TSEs from project beneficiary areas trained	20	13					X									3,080	1,540,000	Training report
P.1.2 Strengthening the capacities of market gardeners to adopt climate adaptation technologies for solid rain	Number of market garden producers trained in the use of solid rain technology	65	2300		X	X	X	X	X	X	X						452 124	226,062,000	Training report Project report
	Average number of waterings per week per growing cycle of cabbage and tomato	10	2		X	X	X	X	X	X	X	X	X	X	X	X			Project activity report Evaluation report Panel survey report Database

Results/Activities / Sub-activities	Performance indicators			Chronogram												Total budget		Verification Source		
	Wording	VI	VC A1	O	N O T	D	J	F	M	H A S	M	J	J	H A S	S					
																Dollars	FCFA			
A.1.2.1 Install demonstration plots for training vegetable producers (tomato and cabbage) on solid rain technology	Number of demonstration plots installed and equipped for training producers on solid rain		230		X	X	X	X	X	X	X						43,700	21,850,000	Producer training report on demonstration plots	
A.1.2.1.1 Identify producers' application sites	Number of application sites identified annually for producer training		2300		X	X	X										25,300	12,650,000		
A.1.2.1.2 Carry out the screening of application sites	Number of sites that have been subject to environmental screening		2300		X	X														
	Including number of sites belonging to women and young people (75%)		1725		X	X														
A.1.2.1.3 Select sites for the establishment of demonstration plots	Number of demonstration plots selected by the ADRs for producer training		230		X	X	X													
A.1.2.1.4 Acquire kits (materials and inputs) for the installation of demonstration plots (PD)	Number of kits available (materials and inputs acquired)		230		X	X	X	X	X	X							18,400	9,200,000		
	Including quantity of small equipment available (watering can, sprayer, bucket)		230		X	X	X	X	X	X										
	Including quantity of seeds available		230		X	X	X	X	X	X										
	Including quantity of solid rain available		230		X	X	X	X	X	X										
A.1.2.1.5 Develop demonstration plots (PD)	Number of demonstration plots set up for training producers on solid rain		230				X	X	X	X	X									

Results/Activities / Sub-activities	Performance indicators			Chronogram												Total budget		Verification Source	
	Wording	VI	VC A1	O	N O T	D	J	F	M	H A S	M	J	J	H A S	S				
																Dollars	FCFA		
A.1.2.1.6 Provide support for the implementation of the recommendations of the environmental and social screening reports	Number of reports on the implementation of the recommendations of the environmental and social screening reports available		6		X	X	X	X	X	X	X	X	X	X	X				
A.1.2.2 Train vegetable producers in the use of Solid Rain by ADR	Number of producers trained in the use of solid rain on demonstration plots (including 75% women and young people)		2300		X	X	X	X	X	X	X						115,000	57,500,000	Training report Beneficiary database Training report
A.1.2.2.1 Organize awareness meetings on the project in the localities	Number of meetings organized in project localities		230		X	X	X												Activity Report
A.1.2.2.2 Identify vegetable producers for training in the use of solid rain	Number of producers selected for training on solid rain through demonstration plots (including 75% women and young people)		2300		X	X	X											0	Beneficiary database Activity reports
A.1.2.2.3 Review and edit technical sheets for training on solid rain	Number of technical sheets for training published		2300		X												PM	PM	Beneficiary database Activity reports
A.1.2.2.4 Train producers on demonstration plots	Number of producers trained in the use of solid rain on demonstration plots (including 75% women and young people)		2300				X	X	X	X	X						115,000	57,500,000	Training report
A.1.2.3 Provide equipment and inputs to farmers for the application of solid rain technology	Number of kits of small equipment and inputs provided to farmers		2300			X	X	X	X	X							138,000	69,000,000	Delivery slips to the Zones distribution sheets for inputs and materials

Results/Activities / Sub-activities	Performance indicators			Chronogram													Total budget		Verification Source
	Wording	VI	VC A1	O	N O T	D	J	F	M	H A S	M	J	J	H A S	S				
																Dollars	FCFA		
A.1.2.5 Implement gender activities				X	X	X	X	X	X	X	X	X	X	X	X	51,924	25,962,000		
A.1.2.5.1 Train ANADER Gender Focal Points (TSCA, TSOPA, etc.) on awareness tools and supports and the link between gender and climate change	Number of gender focal points (men and women) trained on awareness tools and supports			X	X	X	X	X	X	X						21,000	10,500,000		
Design gender educational tools (diagnostic questionnaire, reference situation questionnaire, diagnostic report outline, gender initiation module, awareness support)	Number of educational tools designed		ND	X	X	X										3,000	1.5 million		
Edit awareness materials for beneficiaries on gender	Number of awareness materials published	0	42	X	X	X	X	X	X							6,000	3,000,000		
Organize training workshops for gender focal points	Number of ANADER Gender Focal Points (TSCA, TSOPA, etc.) trained	42	42					X	X	X						12,000	6,000,000		
A.1.2.5.2 Train ADRs on awareness tools and materials (Supervise training of ADRs on awareness tools and materials) Organize training sessions for ADRs during Zone meetings	Number of ADRs trained on awareness tools and supports	0	115		X	X				X	X	X				PM	PM		
A.1.2.5.3 Raise awareness among beneficiaries of the commitment to gender equality and the participation of women in project activities	Number of beneficiaries made aware of the commitment to gender equality and the participation of women in project activities	0	1			X										3,316	1,658,000		

Results/Activities / Sub-activities	Performance indicators			Chronogram													Total budget		Verification Source
	Wording	VI	VC A1	O	N O T	D	J	F	M	H A S	M	J	J	H A S	S				
																Dollars	FCFA		
Develop awareness materials	Number of awareness materials published (Flyers or t-shirts)	0	5,750	X	X	X											2,116	1,058,000	
Organize awareness meetings on commitment to gender equality and women's participation in project activities in beneficiary communities	Number of awareness meetings organized	0	32			X											PM	PM	
Organize a mission to supervise awareness raising on commitment to gender equality and women's participation in project activities	Number of missions		1			X											1,200	600,000	
A.1.2.5.4 Implement the Gender Learning and Promotion Framework for Sustainable Development (CAPROGED) of 32 VSLAs created as part of the project	Number of functional CAPROGEDs																#REF!	#REF!	
Install CAPROGED in project beneficiary communities (Ensure visibility by installing signs)	Number of CAPROGED installed		32								X	X					PM	PM	
Lead training sessions in CAPROGED	Number of training sessions conducted		768										X	X	X	X	3,292	1,646,000	
Identify the specific needs (reference situation of women beneficiaries) of CAPROGED during the training sessions																			
P.2.1 The capacities of rice farmers and fish farmers are strengthened through the adoption of rice-fish farming	Number of farmers trained in rice and fish farming	118	145	X	X	X	X	X	X	X	X	X	X	X	X	X	83,040	41,520,000	Training reportProject activity report
	Number of women farmers trained in rice and fish farming	32	30	X	X	X	X	X	X	X	X	X	X	X	X	X			
A.2.1.1 Create educational units for training producers	Number of educational units created for producer training	4	9	X	X	X	X	X	X	X	X	X	X	X	X	X	75,750	37,875,000	Project activity report

Results/Activities / Sub-activities	Performance indicators			Chronogram													Total budget		Verification Source
	Wording	VI	VC A1	O	N O T	D	J	F	M	H A S	M	J	J	H A S	S				
																Dollars	FCFA		
A.2.1.1.1 Identify sites for the implementation of educational units	Number of sites identified for producer training	4	9		X	X	X	X	X								25,350	12,675,000	Project activity report
A.2.1.1.2 Carry out the screening of educational unit sites	Number of sites that have been subject to environmental screening	0	13		X	X	X	X	X										Environmental screening report
	Including number of sites belonging to women and young people (15%)	0	2		X	X	X	X	X										Environmental screening report
A.2.1.1.3 Carry out topographical inventory and diagnostic studies of the installation sites of educational units	Number of technical study reports available	0	13			X	X	X	X									0	Technical study reports
A.2.1.1.4 Arrange the educational units	Number of educational units set up	4	9						X	X	X						41,400	20,700,000	Project activity report
	Number of fish ponds developed for the demonstration of rice-fish farming technology	4	22						X	X	X								Project activity report
	Area (ha) of rice traps connected to fish ponds	0.48	1.08							X	X	X							
A.2.1.1.5. Provide inputs and materials for the operationalization of educational units	Number of operational educational units	4	9						X	X	X						9,000	4,500,000	Project activity report
	Number of input kits (fry and food) made available to educational units	4	9						X	X	X								Project activity report
	Number of breeding equipment kits made available to educational units	4	9							X	X	X							
A.2.1.1.6 Provide support for the implementation of the recommendations of the environmental and social screening reports	Number of reports implementing the recommendations of the environmental and social screening reports available	0	ND		X	X	X	X	X	X	X	X	X	X	X	X			Recommendations Implementation Reports
A.2.1.2 Train rice farmers in rice-fish farming technology through educational units	Number of producers trained through educational units (including 15% women)		260	X	X	X	X	X	X	X	X	X	X	X	X	X	7290	3,645,000	Project activity reports

Results/Activities / Sub-activities	Performance indicators			Chronogram													Total budget		Verification Source
	Wording	VI	VC A1	O	N O T	D	J	F	M	H A S	M	J	J	H A S	S				
																Dollars	FCFA		
A.2.1.2.1 Review and edit the technical sheets for training on rice-fish farming (Budget to be found between kits and producer training)	Number of technical sheets published	ND	1000	X	X	X	X	X	X	X	X	X	X	X	X	X	PM	PM	
A.2.1.2.2 Organize training sessions for producers on educational units	Number of producer training sessions organized per educational unit		2								X	X	X	X	X	7,290	3,645,000	Project activity reports	
	Number of themes distributed per educational unit		12							X	X	X	X	X	Project activity reports				
	Number of producers trained per site		20							X	X	X	X	X	Project activity reports				
P.2.2 Rural managers are trained on the management system for the diversification of rice-fish farming	Number of rural managers trained in techniques for developing rice-fish plots	0	26	X	X	X	X	X	X	X	X	X	X	X	X	X	11,980	5,990,000	Training reportActivity report
A.2.2.1 Select rural planners to be trained	Number of rural planners selected for reinforcement		26	X	X	X	X	X	X	X	X	X	X	X	X	X	2,100	1,050,000	Activity Report
A.2.2.1.1 Pre-select rural planners in the project area	Number of rural planners pre-selected		39		X	X										2,100	1,050,000	Activity Report	
A.2.2.1.2 Assess the strengthening needs of pre-selected rural planners	Number of needs assessment reports for strengthening rural planners available		1				X	X							Activity Report				
A.2.2.1.3 Select rural planners to strengthen	Number of rural planners selected for reinforcement		26				X	X							Activity Report				
A.2.2.2 Train rural planners in techniques for developing rice-fish areas	Number of rural planners trained on techniques for developing rice-fish areas		26						X		X	X	X	X	X	9,880	4,940,000	Training reportActivity report	
A.2.2.2.1 Organize the training session for rural planners on techniques for developing rice-fish areas	Number of rural planners trained on techniques for developing rice-fish areas		26						X		X	X	X	X	X	9,880	4,940,000	Training reportActivity report	

Results/Activities / Sub-activities	Performance indicators			Chronogram												Total budget		Verification Source
	Wording	VI	VC A1	O	N O T	D	J	F	M	H A S	M	J	J	H A S	S			
																Dollars	FCFA	
P.2.3 The application sites of the rice-fish farming technique are developed	Number of micro-dams built for rice-fish farming	0	55							X	X	X	X	X	X	378 490	189,245,000	Project activity report
	Number of fish ponds developed for rice-fish farming	0	195							X	X	X	X	X	X			Project activity report Monitoring mission reports
	Number of rice production cycles carried out per year	1	2							X	X	X	X	X	X			Project activity report Monitoring mission reports Panel survey report Database
A.2.3.1 Carry out design studies for fish ponds and micro-dams	Availability of study reports	0	1			X	X	X	X	X						78,060	39,030,000	Design study reports
A.2.3.1.1 Carry out topographical inventory studies of sites where rice-fish farming technology is applied by producers Acquire topographical equipment to carry out the studies	Number of sites concerned by the topographical inventory studies of the sites of application of rice-fish farming technology available		15			X	X	X	X							47,320	23,660,000	Topographic survey reports
A.2.3.1.2 Carry out environmental and social studies of micro-dam development sites	Number of sites concerned by environmental and social studies of micro-dam development sites available		15			X	X	X	X							21,840	10,920,000	Environmental study reports
A.2.3.1.3 Select rice-fish farming application sites by producers	Number of application sites selected		60				X	X	X	X								Project activity reports
A.2.3.1.4 Design development plans for application sites for rice-fish farming and micro-dam technology	Number of development plans for the application sites of rice-fish farming technology and micro-dams designed (2x195) +55		445				X	X	X	X						8,900	4,450,000	Development plans

Results/Activities / Sub-activities	Performance indicators			Chronogram												Total budget		Verification Source
	Wording	VI	VC A1	O	N O T	D	J	F	M	H A S	M	J	J	H A S	S			
																Dollars	FCFA	
A.2.3.1.5 Produce development plans for the application sites of rice-fish farming and micro-dam technology	Number of development plans for application sites for rice-fish farming and micro-dam technology available (2x195) +55		445				X	X	X	X								Development plans
A.2.3.2 Carry out development work on fish ponds at producers' application sites	Number of fish ponds built (1 pond 400m² and 3 rice traps of 1200m² per producer)		60						X	X	X	X	X	X	X	68,250	34,125,000	Project activity reports
A.2.3.2.1 Carry out the implementation of the fish ponds to be developed	Number of staked fish ponds (1 pond 400m² and 3 rice traps of 1200m² per producer)		60						X	X	X					68,250	34,125,000	Project activity reports
A.2.3.2.2 Carry out earthworks for fish ponds	Number of fish ponds built (1 pond 400m² and 3 rice traps of 1200m² per producer)		60						X	X	X							Project activity reports
A.2.3.2.3 Ensure control of earthworks on fish ponds	Number of inspection missions for earthworks on fish ponds carried out		ND						X	X	X	X	X	X	X	PM	PM	Project activity reports
A.2.3.4 Support for the operation of developed rice-fish areas	Number of functional rice growing areas		60					X	X	X	X	X	X	X	X	127,313	63,656,500	Project activity reports
A.2.3.4.1 Acquire agricultural inputs (fed, feed) for producer sites applying rice-fish farming technology	Number of agricultural input kits (fry and feed) acquired for producers applying the technology		60							X	X	X				117,000	58,500,000	Project activity reports
A.2.3.4.2 Acquire breeding equipment for producer sites applying rice-fish farming technology	Number of breeding equipment kits acquired for producers applying the technology		60							X	X	X						Project activity reports
A.2.3.4.3 Carry out missions to support the operation of sites	Number of support missions carried out		ND					X	X	X	X	X	X	X	X	10,313	5,156,500	Project activity reports
A.2.3.5 Provide technical assistance to rice-fish farmers	Number of producers having applied		ND		X	X	X	X	X	X	X	X	X	X	X	44,867	22,433,500	Project activity reports

Results/Activities / Sub-activities	Performance indicators			Chronogram													Total budget		Verification Source
	Wording	VI	VC A1	O	N O T	D	J	F	M	H A S	M	J	J	H A S	S				
																Dollars	FCFA		
A.2.3.5.1 Ensure post-training monitoring of producers by TSEs for fish production	Number of producers assisted for fish production (including 15% women and young people)		64										X	X	X	X	23,116	11,558,000	Project activity reports
	Number of post-training visits organized by TSEs per month		2										X	X	X	X		0	Project activity reports
A.2.3.5.2 Ensure post-training monitoring of producers by the TSCA for rice production	Number of producers assisted for rice production (including 15% women and young people)		64										X	X	X	X		0	Project activity reports
	Number of post-training visits organized by the TSCA per month		2										X	X	X	X		0	Project activity reports
A.2.3.5.3 Collect technical and economic data on producers' application sites (13 TSE and 23 TSCA)	Availability of an up-to-date database		1									X	X	X	X	X	5,751	2,875,500	Project activity reports
A.2.3.5.4 Provide support for the implementation of the recommendations of the environmental and social screening reports	Number of reports implementing the recommendations of the environmental and social screening reports available				X	X	X	X	X	X	X	X	X	X	X	X	16,000	8,000,000	Project activity reports
A.2.3.6 Provide support for the structuring of existing beneficiary groups	Number of structured groups			X	X	X	X	X	X	X	X	X	X	X	X	X	60,000	30,000,000	Project activity reports
A.2.3.6.1. Identify market garden producer takeover bids	Number of market gardening producer groups identified		9		X	X													Project activity reports
A.2.3.6.2. Identify rice farmer takeover bids	Number of rice farmer groups identified		13			X	X	X	X	X									Project activity reports
Capacity building of TSOPAs on structuring activities of beneficiary groups	Number of TSOPAs trained		23		X														
A.2.3.6.3. Carry out organizational diagnostics	Number of diagnoses carried out		22		X	X	X	X	X	X									Project activity reports

Results/Activities / Sub-activities	Performance indicators			Chronogram												Total budget		Verification Source
	Wording	VI	VC A1	O	N O T	D	J	F	M	H A S	M	J	J	H A S	S			
																Dollars	FCFA	
A.2.3.6.4. Train takeover managers on the organization and operation of a takeover bid	Number of leaders trained		110				X	X	X	X	X	X						Project activity reports
A.2.3.6.5. Train members on community life	Number of members trained		660								X	X	X	X	X			Project activity reports
A.2.3.6.7. Provide support for the internal and external organization of takeover bids	Number of takeover bids with statutory bodies		22			X	X	X	X	X	X	X	X	X	X	60,000	30,000,000	Project activity reports
A.2.3.6.8. Provide support for the implementation of accounting and financial administrative management documents	Availability of management documents (Statutes and internal regulations, member registers, inspection book, administrative procedures manual, cash journal, sales journal, auxiliary accounting documents)		YES				X	X	X	X	X	X	X	X	X			Project activity reports
A.2.3.6.9. Provide support for the development of regulatory texts	Number of takeover bids with regulatory texts		22				X	X	X	X	X	X	X	X	X			Project activity reports
A.2.3.6.10. Provide support for the legal recognition of takeover bids	Number of legally recognized takeover bids		22				X	X	X	X	X	X	X	X	X			Project activity reports
P.3.2 Existing cooperatives/professional organizations strengthened to improve climate-resilient rice-fish and market gardening practices with increased productivity and household income through microfinance mechanism	Number of cooperatives/professional organizations strengthened		10		X	X	X	X	X	X	X	X	X	X	X	PM	PM	Project activity reports
A.3.2.4 Provide advisory support to beneficiary groups	Number of takeover bids coached		10		X	X	X	X	X	X	X	X	X	X	X		PM	Project activity reports
A.3.2.4.1 Coach trained OPA actors in the implementation of acquired skills (5 people per OPA)	Number of actors coached		110				X	X	X	X	X	X	X	X	X			Project activity reports
A.3.2.4.2 Monitor the operation of takeover bids (administrative, accounting and financial management)	Number of visits carried out by TSOPA		12		X	X	X	X	X	X	X	X	X	X	X			Project activity reports
	Number of takeover bids monitored		22		X	X	X	X	X	X	X	X	X	X	X			Project activity reports

Appendix 5: Disbursement plan

[illegible]

[illegible]

Results/Activities / Sub-activities	Year 1 (Amount in USD)												Total budget	Implementation partner
	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11	M12	in USD	
<i>A.1.2.5.2 Train ADRs on awareness tools and materials (Supervise training of ADRs on awareness tools and materials) Organize training sessions for ADRs during Zone meetings</i>													PM	
<i>A.1.2.5.3 Raise awareness among beneficiaries of the commitment to gender equality and the participation of women in project activities</i>													3,316	
<i>Develop awareness materials</i>	2,116												2,116	ANADER
<i>Organize awareness meetings on commitment to gender equality and women's participation in project activities in beneficiary communities</i>													PM	
<i>Organize a mission to supervise awareness raising on commitment to gender equality and women's participation in project activities</i>			1,200										1,200	ANADER
<i>A.1.2.5.4 Implement the Gender Learning and Promotion Framework for Sustainable Development (CAPROGED) of 32 VSLAs created as part of the project</i>													3,292	
<i>Install CAPROGED in project beneficiary communities (Ensure visibility by installing signs)</i>													PM	
<i>Lead training sessions in CAPROGED</i>														
<i>Identify the specific needs (reference situation of women beneficiaries) of CAPROGED during the training sessions</i>									3,292				3,292	ANADER

[illegible]

[illegible]

Results/Activities / Sub-activities	Year 1 (Amount in USD)												Total budget in USD	Implementa tion partner
	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11	M12		
A.2.3.2 Carry out development work on fish ponds at producers' application sites	-	-	-	68,250	-	-	-	-	-	-	-	-	68,250	
<i>A.2.3.2.1 Carry out the implementation of the fish ponds to be developed</i>				68,250									68,250	FIRCA
<i>A.2.3.2.2 Carry out earthworks for fish ponds</i>													-	
<i>A.2.3.2.3 Ensure control of earthworks on fish ponds</i>													PM	
A.2.3.4 Support for the operation of developed rice-fish areas	-	-	-	-	122 157	-	-	-	5,156	-	-	-	127,313	
<i>A.2.3.4.1 Acquire agricultural inputs (fed, feed) for producer sites applying rice-fish farming technology</i>					117,000								117,000	FIRCA
<i>A.2.3.4.2 Acquire breeding equipment for producer sites applying rice-fish farming technology</i>													-	
<i>A.2.3.4.3 Carry out missions to support the operation of sites</i>					5,157				5,156				10,313	ANADER
A.2.3.5 Provide technical assistance to rice-fish farmers	-	8,000	-	14,434	-	-	10,875	11,558	-	-	-	-	44,867	
<i>A.2.3.5.1 Ensure post-training monitoring of producers by TSEs for fish production</i>				11,558				11,558					23,116	ANADER
<i>A.2.3.5.2 Ensure post-training monitoring of producers by the TSCA for rice production</i>														
<i>A.2.3.5.3 Collect technical and economic data on producers'</i>				2,876			2,875						5,751	ANADER

[illegible]

Results/Activities / Sub-activities	Year 1 (Amount in USD)												Total budget	Implementation partner
	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11	M12	in USD	
P.3.2 Existing cooperatives/professional organizations strengthened to improve climate-resilient rice-fish and market gardening practices with increased productivity and household income through microfinance mechanism	-	-	-	-	-	-	-	-	-	-	-	-	<i>PM</i>	
A.3.2.2 Provide support for the formalization of VSLAs	-	-	-	-	-	-	-	-	-	-	-	-		
<i>A.3.2.2.1. Strengthen the capacities of TSOPAs on the facilitation of a VSLA</i>														
<i>A.3.2.2.2. Train stakeholders on knowledge and management of a VSLA</i>														
<i>A.3.2.2.3. Provide support for the development of administrative documents for VSLAs</i>														
A.3.2.4 Provide advisory support to beneficiary groups	-	-	-	-	-	-	-	-	-	-	-	-	PM	
<i>A.3.2.4.1 Coach trained OPA actors in the implementation of acquired skills (5 people per OPA)</i>														
<i>A.3.2.4.2 Monitor the operation of takeover bids (administrative, accounting and financial management)</i>														
TOTAL	16,296	352,810	252 375	82,684	152,557	-	66,270	41,558	8,448	-	-	-	972,998	

Appendix 6: Procurement Plan

N o.	Title of the steps	Source of funding	Type of walking	Estimated amount (F CFA)	Procurement method	Estimated launch date	Estimated opening date for offers	Estimated date for judging offers	Date of contract signature	Comments
Component 1										
1	Direct agreement with the service provider TERRES CHAUDES for the supply and training of TSCAs in the use of solid rain	PRECCINOV	Supply	31,668,250	Little by little	N / A	N / A	N / A	15/10/2023	
2	Acquisition of material kits for demonstration and application plots (solid rain)	PRECCINOV	Supply	10,350,000	PSC (quotation request)	09/11/2023	11/23/2023	11/30/2023	04/12/2023	purchase order market
3	Supply of seeds for training producers and beneficiaries of solid rain	PRECCINOV	Supply	14,306,000	PSC (quotation request)	02/08/2024	02/18/2024	02/25/2024	02/30/2024	purchase order market
4	Supply of inputs for demonstration and application plots	PRECCINOV	Supply	4,059,500	PSC (quotation request)	02/15/2024	02/23/2024	02/30/2024	03/05/2024	purchase order market
Component 2										
5	Supply of fry to equip educational units and fish farmers	PRECCINOV	Supply	9,367,500	PSC (quotation request)	04/01/2024	01/11/2024	01/18/2024	01/22/2024	purchase order market
6	Supply of food to supply educational units and fish farmers	PRECCINOV	Supply	37,470,000	PSL (quotation request)	01/08/2024	01/18/2024	01/25/2024	01/29/2024	purchase order market
7	Acquisition of material kits for educational units and application plots (rice-fish farming)	PRECCINOV	Supply	20,662,500	PSC (quotation request)	01/11/2024	01/18/2024	01/25/2024	01/29/2024	purchase order market
8	Selection of an individual consultant for the implementation of the recommendations of the screening reports	PRECCINOV	Consultant	8,000,000	CI (comparison of 3 CVs)	02/08/2024	02/15/2024	02/22/2024	02/27/2024	
9	Development work on fish ponds on producers' application sites	PRECCINOV	Works	34,125,000	PSL (quotation request)	06/02/2024	02/22/2024	01/03/2024	03/07/2024	
Component 3										
10	Acquisition of tablets for data collection	PRECCINOV	Supply	7,200,000	PSC (quotation request)	01/11/2024	01/18/2024	01/25/2024	01/29/2024	

Appendix 7: Monitoring-evaluation plan

Results/Activities / Sub-activities	Performance indicators				Chronogram												Responsible	
	Wording	Target value			A1				A2				A3					
		A1	A2	A3														
						T1	T2	T3	T4	T1	T2	T3	T4	T1	T2	T3		T4
Output 1: Monitoring of project activities is carried out in all execution areas																		
Develop and/or update operational documents for the implementation of the project		9			X					X					X			FIRCA
Develop and/or update project implementation monitoring documents					X													FIRCA/ANADER
Develop the project monitoring and evaluation plan	Number of frameworks designed for the monitoring - evaluation plan	1			X					X					X			FIRCA/ANADER
Develop the dashboard for the different components of the project	Number of dashboards developed	1			X					X					X			FIRCA/ANADER
Develop the project Results Measurement Framework	Number of CMRs developed	1			X													FIRCA/ANADER
Develop indicator descriptive sheets	Number of indicator descriptive sheets developed	1			X													FIRCA/ANADER
Transmit the drafted monitoring - evaluation plan of the project to the hierarchy	Number of monitoring plan - evaluation of the project transmitted to the hierarchy	1			X													FIRCA/ANADER
Design and share tools for capitalizing on project activities																		ANADER
Design and/or update collection sheets and activity report templates	Number of sheets designed	4	4	4	X					X					X			ANADER
Develop collection sheets and report templates for the different programmatic areas of the project	Number of sheets developed for collecting data on gender	1			X					X					X			ANADER
	Number of sheets prepared for collection from the market garden (tomato and cabbage)	1			X					X					X			ANADER
	Number of sheets developed for data collection on rice-fish farming	1			X					X					X			ANADER
	Number of cross-sectional sheets developed for data collection	1			X					X					X			ANADER

Results/Activities / Sub-activities	Performance indicators				Chronogram												Responsible
	Wording	Target value			A1				A2				A3				
		A1	A2	A3													
					T1	T2	T3	T4	T1	T2	T3	T4	T1	T2	T3	T4	
Design activity entry tables	Number of activity entry tables designed								X								ANADER
Design activity visualization tables	Number of activity visualization tables designed								X								ANADER
Design user management and platform administration operating tables	Number of user management and platform administration operation tables designed								X								ANADER
Design indicator correspondence tables	Number of indicator correspondence tables designed								X								ANADER
Design the database reporting module	Number of database reporting modules designed								X								ANADER
Organize validation sessions of the project's WEB platform with management	Number of validation sessions of the project's mobile platform with management organized								X								ANADER
Organize the collection and reporting of project activities																	ANADER
Organize a training/retraining workshop for stakeholders on the use of collection sheets and databases	Number of workshops organized	1	1						X				X				ANADER
Share collection sheets and report templates with project implementation stakeholders	Number of actors trained on the collection sheets and project report outlines	ND			X												ANADER
Share the project database with project implementation stakeholders	Number of actors trained on the project database	ND			X												ANADER
Enter the collected data into the project database	Availability of up-to-date database	Yes	Yes	Yes	X	X	X	X	X	X	X	X	X	X	X	X	ANADER
Complete and distribute project dashboards	Number of dashboards transmitted	12	12	12	X	X	X	X	X	X	X	X	X	X	X	X	ANADER
Submit quarterly reports	Number of quarterly reports	4	4	4	X	X	X	X	X	X	X	X	X	X	X	X	ANADER
Submit half-yearly reports	Number of half-yearly reports	2	2	2		X		X		X		X		X		X	ANADER
Submit annual reports	Number of annual reports	1	1	1				X				X				X	ANADER

[illegible]

Results/Activities / Sub-activities	Performance indicators				Chronogram												Responsible
	Wording	Target value			A1				A2				A3				
		A1	A2	A3													
						T1	T2	T3	T4	T1	T2	T3	T4	T1	T2	T3	
Develop survey protocols and questionnaires					X	X	X										ANADER/FIRCA
Organize sessions to share survey protocols and questionnaires					X	X	X										ANADER/FIRCA
Place CDRs in demonstration units and beneficiaries' plots					X	X	X	X	X	X	X	X	X	X	X	X	ANADER/FIRCA
Collect data on CDRs installed in demonstration units and beneficiaries' plots					X	X	X	X	X	X	X	X	X	X	X	X	ANADER/FIRCA
Organize a workshop to write the report of the survey on the yields of supervised speculations based on the collection of data from the CDRs placed					X	X		X				X				X	ANADER/FIRCA
Carry out project monitoring-evaluation missions								X	X			X				X	ANADER
Carry out a survey to assess the level of knowledge, application and adoption of the technologies disseminated								X				X				X	ANADER
Organize a workshop to write the survey to evaluate the application and adoption of the technologies disseminated								X				X				X	ANADER
Carry out a survey of the effect of taking gender into account in the project									X				X			X	ANADER
Organize the mid-term evaluation of the project												X					ANADER
Organize workshops to develop project deliverables								X				X				X	ANADER
Capitalize on success stories and good practices of the project								X				X				X	ANADER
Organize the final evaluation of the project																X	ANADER

Appendix 8:Environmental and social monitoring plan

[illegible]

Appendix 9:Gender monitoring plan

[illegible]

Appendix 10:Summary presentation of the PRECCINOV communication and visibility plan

Communication objectives	Key messages (> project objectives)	Target audiences	Channels/Media	When ?
Ensure the visibility of the project to make it known to the targets	<p>PRECCINOV, the fruit of CIV-AF Cooperation, contributes to strengthening the capacities of 6,900 small market garden producers in 21 regions</p> <p>PRECCINOV provides a sustainable response to water management issues through the dissemination of 2 technologies: solid rain and rice-fish farming in 36 localities</p> <p>Solid rain and rice-fish farming technologies contribute to significantly improving the yield of 1,200 market gardeners and rice-fish farmers, from 32 departments by at least 25%.</p> <p>PRECCINOV provides 32 departments with ecologically responsible agricultural practices and technologies, contributing to their resilience to climate change and the preservation of the environment.</p>	<ul style="list-style-type: none"> - Producers and beneficiary takeover bids - Decision makers - Lessors - Communities - Agricultural institutions - Scientific community - Media - Populations of the 21 regions - General public 	<p><u>TOOLS</u></p> <p>Visual identity :design of the logo and a graphic charter</p> <p>Textiles:polo shirts, t-shirts, caps, bibs, etc.</p> <p>Branding:kakemonos, banners, stage backdrops, signage, etc.</p> <p>Promotion :Brochures, posters (12m² and 60*40), etc.</p> <p>Audiovisual:spots, capsules, reports, etc.</p> <p>Goodies:Notepads, pens, kabas bags, etc.</p> <p>Web:project website, social media pages</p> <p><u>ACTIVITIES</u></p> <p>Launch workshops</p> <p>Events</p>	Years 1, 2 and 3
Disseminate on innovative technologies and practices introduced by the project	<ul style="list-style-type: none"> - PRECCINOV provides a sustainable response to water management issues through the dissemination of 2 technologies: solid rain and rice-fish farming in 36 localities - Solid rain and rice-fish farming technologies contribute to significantly improving the yield of 1,200 market gardeners and rice-fish farmers from 32 departments, by at least 25%. - PRECCINOV provides 32 departments with ecologically responsible agricultural practices and technologies, contributing to their resilience to climate change and the preservation of the environment. 	<ul style="list-style-type: none"> - Producers and beneficiary takeover bids - Communities - Agricultural institutions - Scientific community - Media - Populations of the 21 regions 	<p><u>TOOLS</u></p> <p>Branding:kakemonos, banners, etc.</p> <p>Promotion :Brochures, posters (12m² and 60*40), etc.</p> <p>Audiovisual:reports, capsules, review films, etc.</p> <p>Goodies:Notepads, pens, kabas bags, etc.</p> <p>Web:project website, social media pages</p> <p><u>ACTIVITIES</u></p> <p>Events</p>	Years 1, 2 and 3

Communication objectives	Key messages (> project objectives)	Target audiences	Channels/Media	When ?
	<ul style="list-style-type: none"> - Rice-fish farming is a technology that supports the diversification of producers' activities, by pooling rice cultivation and fish ponds, thus reducing the use of chemical fertilizers. - Solid Rain is a water retention technology in the form of granules, bio-fractionable and non-toxic, suitable for off-season market gardening. 	<ul style="list-style-type: none"> - General public 		
Promote project results	<ul style="list-style-type: none"> - PRECCINOV, the fruit of CIV-AF Cooperation, contributes to strengthening the capacities of 6,900 small market garden producers in 21 regions - PRECCINOV provides a sustainable response to water management issues through the dissemination of 2 technologies: solid rain and rice-fish farming in 36 localities - Solid rain and rice-fish farming technologies contribute to significantly improving the yield of 1,200 market gardeners and rice-fish farmers from 32 departments, by at least 25%. - PRECCINOV provides 32 departments with ecologically responsible agricultural practices and technologies, contributing to their resilience to climate change and the preservation of the environment. - Rice-fish farming is a technology that supports the diversification of producers' activities, by pooling the rice field and fish ponds (the rice feeds the fish and the fish feeds the rice), thus making it possible to reduce the use of chemical fertilizers. - Solid Rain is a water retention technology in the form of granules, bio-fractionable and non-toxic, suitable for off-season market gardening. - PRECCINOV, a committed agricultural actor, for the sustainability of the adoption of adaptation technologies by farmers, through its support for knowledge sharing and the development of policies/strategies 	<ul style="list-style-type: none"> - Producers and beneficiary takeover bids - Decision makers - Lessors - Communities - Agricultural institutions - Scientific community - Media - Populations of the 21 regions - General public 	<p><u>TOOLS</u></p> <p>Textiles: polo shirts, t-shirts, caps, etc.</p> <p>Branding: kakemonos, banners, stage backdrops, etc.</p> <p>Promotion : Brochures, posters (12m² and 60*40), assessment report, etc.</p> <p>Audiovisual: spots, capsules, reports, review films, etc.</p> <p>Goodies: Notepads, pens, kabas bags, etc.</p> <p>Web: project website, social media pages</p> <p>ACTIVITIES</p> <p>Closing workshop</p> <p>Events</p>	Years 2 and 3

Appendix 11 : Some photos of the PRECCINOV launching ceremony

