



Biovision
Africa Trust

PROJECT: ECOLOGICAL AND ORGANIC AGRICULTURE (AEB Mali)



Project title: **INTEGRATION OF ECOLOGICAL AND ORGANIC (EOA) INTO NATIONAL POLICIES STRATEGIES AND PROGRAMMS IN AFRICA**

CONSOLIDATED ANNUAL REPORT OF PILLARS.
January-December 2018

MALI



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LIST OF ACRONYMS

AEB/EOA	Ecological and Organic Agriculture
AOPP	Association of Farmers' Professional Organizations
CRRA	Regional Center for Agronomic Research
DNA	National Directorate of Agriculture
DRA	Regional Directorate of Agriculture
EOA	Economic and Organic Agriculture
FENABE	National Federation of Organic and Fair Farming
IER	Institute of Rural Economy
IPR/IFRA	Rural Polytechnic Institute of Training and Applied Research
REMATRAC-BIO	Malian Network for the Transformation of Organic Cotton
OHVN	Operation Upper Niger Valley
HSI	Helvétas Swiss Intercoopération
SIAGRI	International Exhibition of Agriculture
COASP	West African Peasant Seed Committee

Résumé

An analysis of the level of achievement of program activities shows that 100% of planned activities for 2018 were implemented according to the analysis tabulated below:

Code	Activities planned in 2018	Activities completed in 2018	Completion rate	Activities not carried out	Reasons for not realizing
Pilier 1					
Output 1.1	3	3	100	-	
Output 1.2	3	3	100	-	
Output 1.3	3	3	100	-	
Output 1 .4	2	2	100	-	
	11	11	100	0	
Pilier 2					
Output 2.1	4	4	100	-	
Output 2.2	4	4	100	-	
Output 2.3	3	3	100	-	
	11	11	100	-	
Pilier 3					
Output 3.1	6	6	100	-	
Output 3.2	4	4	100	-	
Output 3.3	1	1	100	-	
Output 3.4	4	4	100	-	
	15	15	100	-	
Pilier 4					
Output 4.1	8	8	100	-	
Output 4.2	5	5	100	-	
Overall	13	13	100	-	
Global projet	50	50	100	-	

- I. The overall rate of completion of activities until 31 December 2018 is 100%:

However, not all programmed activities have been carried out
At REMATRAC BIO there are two activities to be completed and
at the level of the CLO it is the strategic plan that must
be finalized during the first half of 2019

I. INTRODUCTION

Conventional agriculture based on the intensive use of chemical products synthesis has shown its limits in terms of its perverse effects on the environment, biological diversity and human and animal health. In response to this situation, alternative forms of agricultural production have been developed focusing on ecological processes, the exploitation of natural resources and the local knowledge of producers. Among these, organic and ecological farming occupies an important place and presents itself as the option of sustainability allowing to combine the trilogy ecology-economy-society.

Thus, the advent of the pilot project "Integration of Ecological and Organic Agriculture (AEB / EOA) into national policies, strategies and programs in Africa" was welcomed in Mali as laying the foundations for taking this method into account. of production This project led by the Association of Professional Farmers Organizations (AOPP) aims to promote the effective integration of the "Biological and Ecological" dimension into agricultural development strategies by focusing its efforts on three pillars: (i) Research -information and communication, (ii) information and communication, (iii) value chain development and marketing and coordination and networking
The year 2018 is a period marked by the end of the test phase of AEB-M activities after four years of intense activity. The implementation of the activities of this last year of exercise has been a consecration to the extent that 100% of planned activities have been addressed even if there are still activities to be completed.

This report presents the activities carried out by the 4 pillars during the period January to December 2018.

The focus was on certain visibility activities

- ✓ Development of the national strategic plan AEB in Mali;
- ✓ Developing a communication strategy under the guidance of Pillar 2
- ✓ A reflection on the tools of statistics collection,
- ✓ Restructuring the platform for greater inclusiveness
- ✓ The updating of the directory and the availability of more and more reliable statistics
- ✓ Further research and dissemination of AEB best practices
- ✓ A generalization perspective of the subsidy for organic fertilizers
- ✓ The multiplication of sales points for organic products
- ✓ Inventory of policy documents and legislation for directory development
- ✓ The inclusion of certain partners in the network: such as:
 - ❖ AVSF through its EQUITY program with its beneficiary structures
 - ❖ AGRO GROUP CONSUL

❖The Mali Company FERTILIZE

II MAIN ACHIEVEMENTS

CODE	ACTIVITES PLANIFIEES	ACTIVITES REALISEES	RESULTATS OBTENUS	METHODES UTILISEES	ASPECTS D'IMPACTS VISIBLES
<ul style="list-style-type: none"> Pilier N° 1 : Recherche / formation et vulgarisation 					
Résultat 1,1 connaissance accrue de recherche sur l'utilisation, les besoins et les priorités sur les pratiques organiques dans les chaînes de valeur entières disponibles Indicateur de sortie (s): Nombre de documents sur EOA a augmenté de 20% annuel cible / livrable (de sortie quantifié prévu): Rapports (5) et des publications (2) Situation de base au début (quantifié): Rapports (2) et des publications (0.5)					
Output 1.1.1	Procéder à des évaluations approfondies des documents, les recherches disponibles en service sur EOA	Administration of questionnaires and discussion with the target groups as part of the evaluation of research documents available in Ecological and Organic Agriculture.	The stakeholders met showed their willingness to collaborate with the program Ecological and Organic Agriculture and each actor or group of actors met agreed to make available to the project all the available documentation for a visibility of the actions carried out within the framework of agriculture. Ecological and biological.	The methodological approach during this mission was (1) to present the objectives of the mission to the different actors involved in organic and ecological agriculture (2) to know better what the different actors do in their field ecological and biological agriculture and (3) to collect all available documentation for the creation of a database on ecological and biological	Various actors were met during the mission. It's about : -of the office of the National Federation of Producers of Organic and Fair Farming (FENABE) which evolves in Bougouni, Yanfolila, Kolondieba, Yorosso, Bla and Kati; -OHVN through the Emile Noël Mali Foundation working on Organic Sesame; the person in charge of the follow-up and accompaniment of

				agriculture.	the market gardeners of Samanko and Kanabougou on behalf of HELVETAS Swiss Inter Cooperation Mali (SHI); the coordinator of the Association of African Cotton Producers (AProCA); researchers from IER Sotuba
.1.1.2.	Identifier les lacunes dans les connaissances des besoins et des priorités par sexe dans le développement des chaînes de valeur EOA	Assessment of knowledge, strengths and weaknesses, needs of men and women actors in the development of value chains in Ecological and Organic Agriculture	Strengths : - Availability of arable land, - Availability of certain equipment, - Organic seeds easy to find - Knowledge of farming techniques. Weaknesses: - Insufficient equipment - Difficulty in producing sufficient organic manure to cover needs - Women have no means of production of	The work was organized in plenary sessions and group work.	OPPORTUNITIES - Existence of market - Training on organic farming techniques - Existence of partners for the support-advice by the organic advisers and the service of agriculture (IER, AMEDD, FENABE, Project ' feere diyara ') - Easy access to markets - High efficiency - More advantageous than conventional

			<p>their own (oxen, plow)</p> <ul style="list-style-type: none"> - Difficulty of women's access to arable land - Payment on time of cotton money - Lack of funding - Insufficient water due to lack of drilling - Closing issue of market gardening perimeters (lack of fence fence) 		<p>cultivation</p> <ul style="list-style-type: none"> - Presence of research structures and some NGOs
1.1.3	<p>Créer et mettre à jour régulièrement une base de données de la recherche EOA en service au niveau national</p> <p>Créer et mettre à jour régulièrement une base de données de la recherche EOA en service au niveau national en étroite liaison avec des réseaux comme Noara et</p>	<p>Un contrat avec un prestataire pour la mise à jour de la base</p>	<p>Non exécutée cette année</p>	<p>Non exécutée cette année</p>	<p>Non exécutée cette année</p>

	d'autres institutions de recherche				
1.1.4	Valider les résultats de recherche dans les pratiques EOA Application de document de connaissances locales pour le développement des EOA	Restitution and validation of research results on soil amendments in the practices of the AEB in market gardening	Producers (15 women and 19 men) trained in pest recognition of organic crops and production of good quality organic manure	Presentation of the main pests, recognition of beneficial insects, presentation of control methods. Organic manure production technique	Good choice of recommendable products for organic farming. Possibility of producing organic manure in two months.
1.1.5.	Application de document de connaissances locales pour le développement des EOA	Identification and capitalization of local knowledge Workshop of capitalization of the local knowledge of the actors for the development of the value chains in Ecological and Organic Agriculture	Day 1: Reading and synthesis of the reports of the workshops held. Day 2: discussion on the drafting framework proposed by the researcher trainer. Structuring and content discussed and adopted. Bibliographic synthesis of the organic crops concerned namely sesame, millet, eggplant and shallot. This synthesis allowed to make a generality on these speculations, their socio-economic and nutritional	Review literature and review training reports of local stakeholder identification and assessment workshops in value chain development in Ecological and Biological Agriculture. Prepare the capitalization document according to the proposed template.	Elaboration of a capitalization document

			importance. Days 3 and 4 were used to develop the Capitalization Document Draft based on the development of the value chain mapping for the selected crops. The document will be discussed and validated during a future workshop.		
1.1.6.	Lancer la recherche axée sur la demande basée sur approche Compétitive	Cotton program - a cotton test and a corn test on the evaluation of the performance of sustainable and organic systems with conventional systems Farm tests on the determination of an optimal dose of organic manure in organic farming	Cotton and maize agronomy: Sowing cotton: 11/06/2018 Sowing corn: 19/06/2018 Lowland Rice: Implementation in progress	Cotton: a block Fisher device with 5 objects in 6 repetitions. Corn: a Fisher bulk device with 5 objects in 6 repetitions. Lowland rice in a farm environment: Simple device	The report is being written The report is being written
Résultat 1.2 Capacité d'organisation et de mise en œuvre des pratiques de EOA développé et renforcé Indicateur (s) de sortie: Nombre de documents sur EOA a augmenté de 20%Objectif annuel / livrable (de sortie quantifié prévu): Rapports (5)Situation de base au début (quantifié): rapports (2.5) et des publications (0)"					
1.2.2.	Appuyer l'examen périodique des programmes et matériels de formation, des institutions de	Two meetings were organized to discuss with teachers of higher and secondary education on the enrollment of AEB in school curricula	Katibougou stage Follow-up of the evolution of the creation of the master in AEB Step from Sikasso	Exchange with PR Coulibaly responsible appointed for the amount of the master project.	A model has been created. Retrieving images on

	formation pertinents avec les parties prenantes (praticiens, institutions et décideurs)		Follow-up of designated teachers for student training	Collection of evidence of AEB teaching in different schools	teaching different modules
1.2.3	Sensibiliser les parties prenantes sur les programmes EOA recommandées et matériels de formation	Awareness-raising workshop on the Coalition for Organic and Fair Trade Cotton in Mali (CCBE-Mali)	Upgrading of national actors on the content of the Constitution Act of the CCBE of Bamako of December 6, 2017 To draft and / or develop an action plan of the Mali network for the promotion of organic and equitable agriculture on behalf of the CCBE in West Africa.	The work was organized in plenary sessions and group work	The Constitution Act of the CCBE Bamako of December 6, 2017 is shared, and participants have a good understanding of the CCBE The 2018 action plan of the Mali network for the promotion of organic and equitable agriculture to support the CCBE in West Africa is drafted if not available.
1.2.4.	Soutenir le développement des programmes et des supports de formation EOA basée sur la	Institutionalize Ecological and Organic Agriculture (AEB) in National Strategic Policies and Programs in	The model for the AEB has been proposed but the list of teachers of the different DRs has not been made.	Check the progress of the proposals made during the mission of 19 December 2017.	The model is available

	formation et l'évaluation des besoins curricula	Africa			
1.2.5.	Soutien à la réalisation des sessions courtes de formations pour les acteurs ciblés dans la chaîne de valeur EOA pour renforcer les capacités sur les lacunes identifiées.	Exchanges with teachers in the first and second cycle of agro-pastoral schools	Student training	Plenary exchanges	Participants expressed their satisfaction to the research team for the modules offered
1.3.3.	Préparer les rapports annuels et intérimaires	Elaboration of the final report of the 2017-2018	The various technical and financial reports for 2017 are available	Reports: biannual, final	Documents are accessible
1.4.1	Coûts des voyages	Travel expenses	Meeting of the Mission of Kenya	Mission report	Report available
1.4.2.	Coûts administratifs	Coverage of administrative costs	Management fees Supporting	Available vouchers	Financial state
CODE	ACTIVITES PLANIFIEES	ACTIVITES REALISEES	RESULTATS OBTENUS	METHODES UTILISEES	ASPECTS D'IMPACTS VISIBLES
<p>"Pilier partenaire d'exécution: Aliments sains pour les consommateurs Initiative Pilier: 2 La période de planification: Janvier - Décembre, 2017 Résultat: les producteurs sont systématiquement informés et sensibilisés sur les approches de EOA et les bonnes pratiques et motivés à les appliquer en ayant accès à des services de conseil et de soutien renforcés</p>					
<p>Résultat 2.1: Sensibilisation accrue et la connaissance de la valeur et des pratiques des EOA de 40% Indicateur de sortie (s): augmentation de la prise de conscience et la connaissance des pratiques EOA de 20% entre les parties prenantes et l'adoption des technologies et de l'innovation EOA de 10% entre les parties prenantes Objectif annuel / livrables (de sortie quantifié prévu): Rapports (3) et des médias matériels (2) Situation de base au début (quantifié): Rapports (3) Centre de communication (0) et les matériaux de médias (2)</p>					
2.1.1	Analyse des écarts de conduite dans les	SIAGRI participation, report	Stakeholder involvement	Different meetings (4) and exchanges around	Satisfaction and commitment to

	stratégies d'information et de communication (suite)			the various versions of the document	behavior change
2.1.2	Élaborer des stratégies de sensibilisation et de communication et sensibiliser les parties prenantes EOA et acteurs de la chaîne de valeur par le biais d'ateliers, les médias, les sites Web	Consultant recruitment,	Development of a communication plan document. The results obtained are: A document available with: 2 strategic axes -Development of an internal mobilization policy (with one component: establish an internal communication policy) -To know the AEB Project and gain the support of the Authorities and the beneficiaries (with two components: search for visibility and valorization of the vision of the Project / program) -Activities -An estimated budget of 243,050,000 for 7 years and an average of 34,700,000	Different meetings (4) and exchanges around the various versions of the document Meetings to validate RDTs, share different drafts with recommendations One last meeting allowed to share the final version of the document	Shared vision and action plan more and more precise, communication strategy document elaborated The process was inclusive both at the IPR / IFRA faculty level and at the level of the platform members and other AEB actors
2.1.3	Préparer et valider du matériel d'information et de communication	Creation of communication network of communicators (extensionists and	Website and E-mail, SMS, Facebook, Twitter, What Sapp, Imo.	Training and Sharing information around Tics. This training brought together	Advertising issues from print articles and broadcasts

		journalists), producers and technicians		journalists and producers and extensionists	
2.1.4	Sensitize EOA stakeholders and actors in the value chain through workshops, media, websites	Transformative Awareness and Producers	Via SIAGRI (International Exhibition of Agriculture) and website Panels were organized during these events	Interview and questionnaires to technical producers, NGOs, value chains and Indication website.	Existence of organic food products and knowledge of sales sites
<p>«Sortie 2.2: systèmes de vulgarisation et de soutien de communication sont renforcées Indicateur (s) de sortie: Nombre de documents sur EOA a augmenté de 20% Objectif annuel / livrable (de sortie quantifié prévu): rapports (4) et le centre de communication (1) Situation de base au début (quantifié): Rapports (2) et des publications (0)</p>					
2.2.1	Établir une infrastructure de support de communication (centres de ressources agricoles, centres d'information, les sites Web, bases de données et d'autres référentiels)	Communication via Website and E.mail, SMS, Facebook	Centers at the Communication and Information Service at Annex IPR (Bamako) and Laboratory of Arthropod Biology and IPR / IFRA-Katibougou	Act formalized by the administration of the IPR / IFRA	Increasing number of AEB student trainees and applicants (producers, communicators, visitors from agro-bio-ecological parcels of IPR and other actors) with useful information and guidance in AEB.
2.2.2	Former les agriculteurs et les agents de vulgarisation de l'utilisation de stratégies de communication innovantes	Participation to the peasant meetings and organization of conference, supervision of students, installation of parcels	More than 200 actors (producers, extension workers, technical journalists) informed and trained, plus 300 students (students in agriculture, extension, agro-economy and agro-business ...) sensitized	Training in AEB and Tics, Conferences, multi-stakeholder meetings COASP, agricultural entomology course, Biodiversity, integrated pest control, agricultural zoology.	Multiple requests for AEB advice and multiple internship requests, wide distribution of numerous radio and newspaper programs on the AEB.

2.2.3	Préparer et profiter des notes d'orientation et lignes directrices sur les applications des TIC dans les EOA aux décideurs politiques et autres parties prenantes	Edition of note blocks bearing the various contacts Website, Facebook, Tweeter E-mail, Telephone deliverables to policy makers	Edition of note blocks bearing the various contacts Website, Facebook, Tweeter E-mail, Telephone deliverables to policy makers	Technical information notes on AEB, sponsorship of activities, farmer seed fair visits, website and social networks	
2.2.4	Créer des liens et des partenariats entre les organisations d'acteurs dans le transfert impliquer les dans la diffusion des pratiques EOA, Identifier au moins trois partenaires de travailler avec upscaling dans la diffusion des technologies EOA. EOA projet présenté à des séminaires et des réunions des partenaires et des intervenants, Rapports de réunion, des protocoles d'entente signé avec les partenaires, servies de vulgarisation renforcés	Collaboration with partners, establishment of the network of communicators at national level	Links with COASP, BEDE, COFRESA, USC Canada, CAB DEMESSO, Network of Communicators, National Technical Framework of Producers DNA and DRAs)	Researcher advisor and resource person engaged with listed structures	Increase in the number of requests for advice and training

Output 2.3: Implementation of the pillar activities effectively enhanced
Annual Target/deliverable(expected quantified outputs): Reports (3)
Baseline situation at the start(quantified): Reports (0)

2.3.1	Conduite M & E	Frames of the technical agents and questions on the constraints	Better understanding of AEB principles	Spot checks and questionnaires to producers	Increase in adherents
2.3.2	Superviser et appuyer	Supervision and advisory support to producers	identification of gaps in the performance of certain activities with producers	Awareness on AEB benefits and dangers of pesticides	Increasing recruitment of AEB producers
2.3.3	Préparer les rapports annuels et intérimaires	Supervision and advisory support to producers	Increase and diversification of AEB products	Awareness on AEB benefits and dangers of pesticides	Increasing recruitment of AEB producers

PILLAR 3: VALUE CHAIN AND MARKET DEVELOPMENT

3.1: Accès à l'information sur le marché et les données sur les produits EOA

3.1.1+3.1.4	Mettre à jour la base de données nationale des acteurs (producteurs, transformateurs, négociants, les consommateurs, les organismes de réglementation) dans les chaînes de valeur EOA et former les parties prenantes sur l'utilisation des outils de collecte d'informations et de données de marché	Update the database: -Visit of exchange in the Region of Kayes (the maraichers actors of the commune of Kayes, Toukoto and FENABE) -International Agricultural Fair of Mali (women processors of the AOPP, the women processors of IER of Sotuba, the actors of the Agriculture under local greenhouse, the Institute of research and production of organic pesticide with Mali, the Danish Cooperation for the financing of the AEB)	Increase in the number of actors: 10 market gardeners in the Kayes Region (Kayes Commune and Toukoto Commune) -The women's groups of the AOPP of IER Sotuba, actors in Local Greenhouse Agriculture, the Organic Pesticide Research and Production Institute in Mali, the Danish Cooperation for AEB Financing Participatory Methodology Exchange	Participatory methodology exchanges and sharing experiences Collection of data	-10 Market gardeners in Kayes Region 10 -30 women from AOPP and IER -the actors organic farming under local greenhouse (Request for partnership for off-season crops) -The agents of the Organic Pesticide Research and Production Institute in Mali, and the Danish Cooperation for the financing of AEB
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			<p>and Sharing of Experience Data collection -10 Market garden producers in the Kayes Region 10 -30 women from AOPP and IER -the actors organic farming under local greenhouse (Request for partnership for off-season crops) -The agents of the Organic Pesticide Research and Production Institute in Mali, and the Danish Cooperation for the financing of AEB</p>		
3.1.3+3.1.5	<p>Développer, et adapter les outils de mise à jour pour collecter les informations et les données du marché et soutenir les parties prenantes pour collecter, analyser et diffuser des informations et des données de marché</p>	<p>Development, adaptation of data collection tools on ecological agriculture products and market information</p> <p>Activities collecting data on ecological and organic farming products and market information</p> <p>Data analysis, collected on products of ecological and biological agriculture and market information</p>	<p>the collection card Moments (Seeds, compost and organic fertilizers, organic pesticides)</p> <ul style="list-style-type: none"> - the collection card data on cereal production - The card production on a market gardening production - the marketing card for market information are available and ready to serve for data and 	<p>Development and adaptation of tools as needed by AEB Mali</p> <ul style="list-style-type: none"> - Collection of data and information - Data analysis, - Validation workshop. 	<p>Data and information collection media and tools are available and operational</p> <p>Programming of data and information collection and analysis activities</p> <p>Programming validation and dissemination of data and information collected</p>

			information collections		
3.1.6	Aider à la création d'au moins trois marchés des produits fermiers organiques dans chaque région de résidence des participants	Development and provision of equipment and materials at the organic point of sale of the Missira market	Best-selling conditions for quality products promoting AEB products	Arrangement and provision of equipment and materials	The AEB products are of quality, are available and accessible on a public space developed according to the AEB standards
3.1.7	Soutenir la participation de l'organisme d'appui et des parties prenantes dans les foires nationales, régionales et internationales	Support for the participation of market gardeners from Bamako, Banankoro, Satinebougou at the International Agriculture Fair in Mali Organization	Identification of new actors / partners Put in relation of partnership between the actors by sectors of activities Sharing of information (producers, processors, consumers, partners) on the specifications Discovery of new products and organic restaurant in Bamako Communication and information on AEB directly with producers, processors, consumers, partners Participation in fairs and exhibitions	Participatory methodology, exchange of experience, presentation, organization of exhibition of research products and market gardeners bio	Strengthening partnership links with organic market gardeners of Satinebougou, -62 contacts were established between market gardeners; -150 stands of partners and stakeholders of the AEB visited -Communication on AEB with 4500 flyers distributed to visitors; One million seven hundred and fifty thousand CFA francs of turnover for the sale of organic vegetables; -Sensitization, communication and expose on the strategic pillars on which AEB is focused

3.2: Le développement des chaînes de valeur des produits biologiques

3.2.5	Faciliter les visites d'échange pour les acteurs à des cas de bonnes pratiques	Day of exchange and sharing of lessons on the development of the value chain of AEB products with the Association AFSM-Bio agricultural (December 2018) at the agro Gaoussou center of Samanko	<p>Strengthening partnership link and improvement of the different actors;</p> <ul style="list-style-type: none"> - Make known the benefits of organic farming to the actors and strengthen their capacity in the value chain and the market; - Sharing experiences in innovative practices in organic farming - Exchange with the producers farming techniques and production of compost and bio pesticide 	<p>Exchange visit sharing of experience building capacity on the development of value chains and the market</p>	<p>25 women from AFSM Bio Agricole are committed to produce market garden produce, organic fruits, poultry and cereals to meet the challenges of feeding quality products and safeguarding the environment</p> <p>To supply the organic market of Missira market of the products of the producers of AFSM-Bio agricultural.</p>
3.2.8	Document des brochures, des dépliants, des clips vidéo et des clips audio et part à travers les médias et des ateliers / événements meilleures pratiques dans les chaînes de valeur des produits EOA	Production of the magazine '' Sènè horon '' on best practices in the value chains of EOA products	Production of awareness and information communication media on value chain best practices on AEB products	Participatory methodology, consultation exchange of experience, visits and exchange with AEB stakeholders	The available magazine newspaper will serve as a means of raising awareness of AEB information and communication among consumers of actors and authorities
3.2.9	Partager les leçons sur le développement de la chaîne de valeur des produits EOA et visite	Day of exchange and sharing of lessons on the development of the value chain of AEB	Strengthening partnership link and improvement of the different actors;	Exchange visit sharing of experience building capacity on the development of value	5 women from AFSM Bio Agricole are committed to produce market garden

	d'échange sur les cas de bonnes pratiques de l'AEB dans la commune de Kayes, et de Toukoto	products with the Association AFSM-Bio agricultural (December 2018)	<ul style="list-style-type: none"> - Make known the benefits of organic farming to the actors and strengthen their capacity in the value chain and the market; - Sharing experiences in innovative practices in organic farming - Exchange with the producers farming techniques and production of compost and bio pesticide 	chains and the market	<p>produce, organic fruits, poultry and cereals to meet the challenges of feeding quality products and safeguarding the environment</p> <p>To supply the organic market of Missira market of the products of the producers of AFSM-Bio agricultural.</p>
3.3: la Capacité pour assurer la qualité pour soutenir la commercialisation collective des produits biologiques vers les marchés nationaux, régionaux ou d'exportation					
3.3.1	Former 8 inspecteurs biologiques locaux				
3.3.2	Former au moins 16 organisations de producteurs à l'échelle nationale dans l'utilisation du système de contrôle interne (SCI) et le système de garantie participative (PGS) pour l'accès au marché, faciliter l'application	Operationalization of the participatory guarantee system (GSP) in Mali Training session for members of self-monitoring groups in cooperatives	<p>Self-control group leaders are trained, informed and educated about the requirements and benefits of local certification</p> <p>The use of document supports for the operationalization of GSP in Mali Mali</p>	<p>participatory</p> <p>Presentation of the working document</p> <p>Shared experience</p> <p>group work</p>	<p>The managers of the self-monitoring groups of market gardening cooperatives are able to use the support and tools for the operationalization of GSP</p> <p>They are informed about the requirement of organic farming and GSP</p>

					They are engaged in the process of certification (GSP) in Mali
3.3.3	Faciliter la mise en œuvre de la certification par tierce	Operationalization of the participatory guarantee system (SPG) in Mali Reproduction and provision of supports, tools and documents to market gardening cooperatives (6 localities)	Exploit the manual defining the authorized techniques and products A system put in place to ensure the correct application of the Regulation Submit the members of each cooperative to the exercises to individually inform the tools of the cards and the forms, depth.	Document review, development, adaptation and reproduction of SPG documents, tools and materials Provision to market gardening cooperatives	GSP is functional in Mali Market gardeners are listed Market gardening productions are labeled locally
3.3.4	Faciliter la mise en œuvre de la certification par tierce	Follow-up evaluation of the activity reports and the financial report by the Bio-vision team in Bamako, Banankoro and Sibirila (Bougouni) Framework meeting of the AEB-Mali project external evaluation mission External evaluation mission of Bio-vision of Pillar 3 activities in Ségou Restitution meeting of	The activity report and the financial report were evaluated external evaluation of the project from 2014 to 2018 completed	Presentation and presentation of reports and group work between Pillar 3 and project leaders	Criticism, suggestion, advice and recommendation for best practice in the management of AEB Pillar 3 funds and activities

		the external evaluation mission of Pillar 3 activities to AOPP			
3.4: Effective implementation of the pillar activities enhanced					
3.4.2	Préparer les rapports intermédiaires et annuels	Preparation of interim reports from June to September 2018	Submission of activity reports and the financial report for the period from June-September 2018	Compilation of figures data and activity report	Criticism, suggestion, advice and recommendation for best practice in the management of AEB Pillar 3 funds and activities
3.4.4	Couts administratifs	Minutes of the external evaluation meeting from 12 to 18 August 2018 in Benin Support rental office, Support manager shop Bank charges	Partial coverage of Pillar 3 expenditures	Assumption of expenses	Sharing of criticisms, suggestions, advices and recommendation for a better management of the funds and the activities of Pillar 3 of the AEB, decision-making for the improvement of work Assumption of the hiring of the seat and the salary of the manager of the shop Bank charges
PILLAR 4: SUPPORT AND CEMENTING					
Résultat 4,1 Plates-formes nationales pleinement opérationnelles avec un comité de pilotage renforcé de sable					

4.1.1.	Développer le mandat et les règles de procédures pour les plates-formes nationales et Comité de pilotage facilité par le CLO.	Activity performed	Establishment of a scale for missions (travel and meetings)	A meeting of the pillars with the CLO is held to define the procedures relating to the functioning of the CLO and the pillars for the harmonization of the principles of operation within the 4 pillars:	This has created a mutual understanding of the implementing actors. The often lengthy debates for the cause have greatly diminished. This scale is to be perfected for reasons of equity
4.1.2	Organiser au moins 2 Réunions des partenaires des pays afin de partager les expériences et les leçons	An experience-sharing meeting that brought together AEB stakeholders in Mali	During this meeting, the AEB directory was debated The following results were obtained: Refreshing the directory with addition to the initial document Identification of the main crops affected by the organic production method (cotton, sesame, mango, cashew nut, shea butter, fonio, market gardening) Some speculations still need to be verified	Meeting with the pillars extended to other actors	.This meeting strengthened the Malian platform by integrating other actors
4.1.3	Sensibiliser les différents acteurs et parties prenantes dans le pays à propos de la valeur de EOA dans le	Two meetings held in order to inform the platform of the evolution of the project	The members of the platform are informed of the recommendations of the West African meeting held in Benin	Sharing reports / reports, group work	Through these meetings the members of the platform and the other actors understood the whole issue of the AEB. Also many proposals for the

	développement		as well as the point of the development of the strategic plan		visibility of the project were made by the participants (see report)
4.1.4	Entreprendre une analyse de l'écart de la politique sur les politiques actuelles en matière de développement EOA	Undertake an analysis of the current policy gap in EOA development	Inventory of various texts and program documents (Legislative or regulatory text and policy documents)	At this stage, 18 pieces of legislation and policy documents have been identified (16 laws, 18 policy documents, 7 codes, a charter. In these various documents mention is practically not made of the AEB except at the level of the PDA (agricultural development policy)	Directory establishment through meetings with different departments and services.
4.1.5	Plaidoyer pour l'inclusion des EOA dans la politique nationale les processus, stratégies et plans d'investissement	Restitution meeting of the 4th conference	More than 100 people from the sub region and East Africa and Europe made the trip. Key decisions including the project "Coalition Cotton for Fair Trade CCBE" Recommendations resulting from this mission	Thematic meetings, plenary debates, exhibition fairs, processed organic products Workshops led by the consultants, presentation of the achievements of the pilot phase	It was a space for establishing intra- and extra-African relations for business opportunities and launching a new CCBE project ("CCBE Fair Trade Bio Cotton Coalition" Information on the prospects of the AEB project

			Outlook for the AEB (transition phase in 2019 and new phase 2020_2022) Strategic plan document available.		
4.1.6	Développer des objectifs à long terme et des stratégies pour la Plate-forme nationale facilitées par le Comité de pilotage et CLO	Sharing meeting of external evaluation issues Strategic Plan Perspectives Strategic Plan Development Meeting	Participation of the members of the platform Amendment of the evaluation mission timetable, presentation of the results of the 2017 pilot project; report on organizational capacity assessment and pillar management Workshops-debate around the draft of the strategic plan and validation of draft 1 of the plan (identification of strategic orientations (6 orientations) and axes of intervention (6 axes of intervention). Identification of results and indicators of results. It remains the budget and the implementation strategy	In the form of a workshop; and debate on themes Two-day workshops in an inclusive way	Participants were informed about the results of the project and the issues of the external evaluation As a result, participants were briefed on the perspectives of the next phase with a focus on the strategic plan Better ownership of the process and involvement de tous les acteurs

4.1.7	Développer répertoire et base de données des membres des plates-formes nationales et les partenaires de développement	A field mission with meeting of organic structures is organized (FENABE, NKO, SA.k.WA, Banamba Organic Sesame	Data update (review of organic structures and speculations	Individual interview, meeting with producers	Perspective of integration of new structures in the AEB Mali network. Massive adhesions of different types of actors (organic input producers, organic pesticides, market garden producers ...)
4.1.8	Soutenir la participation à des fora régionaux	Participation in the International Agricultural Show 2018 / 7th edition from 5th to 13th May	Accompaniment of 13 groups. A sale of 14 456 100 F CFA was made with an average of 1 445 610 F CFA per day. Partnership relationships have been established	Exhibition of products under stands Explanation of the two projects supported by AOPP (AEB) and (Equity)	In-depth knowledge of organic products. Knowledge of organic market places in Bamako. Opportunities for relationships between actors
4.1.9	Créer un site web pour la visibilité de l'initiative et le partage des informations	Training of the site animators Renewal of the site subscription	9 people were trained to animate the site A subscription of 12 months is assured	Practical training with everyone working on their computer (classroom training)	Better control of site manipulation (aebmali.org)
4.1.10	Préparer le plan de travail et le budget annuel au moyen de processus participatifs	Assessment roundtable meeting (external capacity assessments and evaluation). Update of activities reported on 2019	Proposals to improve the performance of the pillars have been made.	Each pillar produced an observation report of the evaluation documents. These reports were analyzed at the meeting and a synthesis was made of them.	At this level the pillars have been questioned about the situation. Awareness is being made It should be noted that the reporting deadlines are respected especially for the 2018 annual report
4.2	Output 4.2 Country leader Organization (CLO) and pillar implementation partners have capacity to fulfill their duties				
4.2.2	Renforcer les capacités des CLO et PIP dans la coordination et	A mission to identify constraints that	Establishment of a synoptic table of constraints by	Meetings with different structures and	Identification of constraints by speculation: sales of all organic products

	l'exécution des projets	hinder the promotion of organic speculation	speculation with a proposal for the lifting of these constraints is available	their processing units (FENABE, NKO.SA.K.WA for organic cashew nuts, KOPROKAZA for organic shea butter	High cost of certification High operating load of structures
4.2.4	CLO tient au moins deux réunions nationales de la plateforme par an pour les piliers et autres parties prenantes	<p>A preparatory meeting of the external evaluation mission (scoping meeting) with the Chef de Mission</p> <p>A mission in the field was carried out with the missionary.</p> <p>A meeting with the platform to report on project activities</p>	<p>update of the chronogram especially the field steps,</p> <p>The program was revised to include the Ségou stage and conceal the Sikasso stage where the agents involved in the implementation of the program were all absent</p> <p>The mission met the IPR / IFRA Board and the staff involved in the implementation of the program. The mission was able to appreciate the difficulties related to the positioning of the pillars through these different stages</p> <p>The members of the platform were informed about the evolution of the project and the new structures potentially able to be in the platform</p>	<p>Presentation of the mission and expectation of the missionary.</p> <p>Debate on the interview of producers and recruitment of two young graduates for this interview</p> <p>Individual meeting with all project staff wherever the mission has gone. Visit of the NDOMO center of REMATRAC-BIO located in Ségou</p> <p>Presentation of the achievements</p>	<p>The pillars understood the issues of this evaluation</p> <p>Visit of NDom center for the first time by a project mission</p> <p>Assessment of the quality and types of products of the processed products of the center</p>

4.2.5	CLO tient au moins deux réunions nationales de la plateforme par an avec les piliers et autres parties prenantes pour préparer un plan de travail annuel et le budget par des processus participatifs		update of the chronogram especially the field steps, The program was revised to include the Ségou stage and conceal the Sikasso stage where the agents involved in the implementation of the program were all absent The mission met the IPR / IFRA Board and the staff involved in the implementation of the program. The mission was able to appreciate the difficulties related to the positioning of the pillars through these different stages	Presentation of the mission and expectation of the missionary. Debate on the interview of producers and recruitment of two young graduates for this interview Individual meeting with all project staff wherever the mission has gone. Visit of the NDOMO center of REMATRAC-BIO located in Ségou	The pillars understood the issues of this evaluation Visit of the NDom center for the first time by a project mission Assessment of the quality and types of products of the processed products of the center
4.2.6	Elaboration de plan de travail de l'année dans un processus participatif Réunion bilan	A meeting for the 2018 Action Plan A meeting on the balance of activities Amendment and consolidation of reports	discussion around the elements of the AP. Framing budget lines through redevelopment Presentation of the results Of all the pillars Presentation Reporting (support)	Debate ; encounter between CLO and pillars Periodic correspondence to make improvements Exchange of mails	Proposed reorganization of plans in terms of budget line through reallocation Emphasis was placed on reporting deadlines.
Analyse	The period from July to September was marked by: - Analysis of evaluation reports and response to reservations - Drafting of strategic plan draft and sharing with the platform - Inventory of policy documents and legal texts for directory development - Sensitization of stakeholders for inclusion of AEB in policies				

	<ul style="list-style-type: none">- Restitution meetings of the different missionsField missions for monitoring land activitiesMore mobilization of the relevant ministries (agriculture, environment, livestock ...)
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II. Les grands défis à relever

In line with our strategic plan and the main issues identified, the following challenges must be met by the members of the AEB-Mali platform to achieve our objectives:

- ✓ How to ensure the effective and explicit inclusion of agro-ecology in agricultural policies at the national, regional and continental levels?
- ✓ How to ensure the increase of the yield level of agro-ecological and biological productions to cover the food needs of the populations?
- ✓ How to improve the sustainable and constant transformation of products from agro-ecology and biological products in terms of quality and quantity?
- ✓ How to support the development of markets for agricultural products from agro-ecological and organic agriculture?
- ✓ How to promote rural entrepreneurship of young people and women around the promotion of agro-ecological and organic agriculture in Mali?
- ✓ How to ensure access and security of Family Farms producing agro-ecological and biological production to productive resources including land, water, inputs and equipment?

IV. Conclusion et Perspectives

In perspective, the project will benefit from a four-month extension (January-April 2019) to allow the various CLOs and the pillars to complete the ongoing activities.

The dynamic of inclusion is underway and the coming months will see the platform become stronger through the involvement of the Rural Development and Environment Committee of the National Assembly and the consumer network.

Also a focus will be on the participation of state services at the regional, local and communal levels and NGOs evolving with the same vision.

The participation rate of women and youth in the activities of the AEB is increasing with respectively more than 35 and 40% of women and young people listed in 2017 against 17 and 22% of women and young people in 2014. What confirmed

In 2018 this rate is increased by 5%

Priorities have been identified by the actors including:

- ✓ Data collection to improve statistics

- ✓ the involvement of civil society and especially the consumer network;
- ✓ special attention for young people and women;
- ✓ the restructuring of the AEB Mali platform;
- ✓ An update of the directory for the production of a cartography of the actors.
- ✓ Continuation of training actions in the different regions on other modules in the coming years for the benefit of producers, elected officials and administrative authorities, NGOs,

Annexe

Proposed priority activities for January-April

Based on the challenges here are some activities to conduct during the period January to April 2019

➤ **Finalization of the strategic plan**

❖ **Sub activities**

- ✓ Preparation of the budget
- ✓ Meeting with partners to promote the strategic plan
- ✓ Process for implementing advocacy.

➤ **Finalization of the communication plan**

❖ **Sub activities**

- ✓ Meeting to see coherence with strategic orientation:
Advocacy / communication for agro-ecology
- ✓ Sharing the plan with the network and the authorities

➤ **Continued updating of the directory**

❖ **Sub activities**

- ✓ Production of directory booklet

