

ቁጥር 3/5.1/5745/13
Ref. No.
ቁጥር 27/10/2022
Date

UNDP Ethiopia Country Office

Addis Ababa

Subject: Submitting 2020 third quarter Report

Please find the herewith attached the Third Quarter Report of Integrated Landscape Management to Enhance Food Security and Ecosystem Resilience project for the year 2020. This report covers the achievement of the project based on the agreed AWP 2020.

Kind Regards,


Birara Chekol
Acting Project Manager



CC:

- H.E Commissioner
 - H.E Deputy Commissioner
- EFCCC



Quarter Progress Report for UNDP funded Projects/Programs

Report Period: July 1 - September 30 (third quarter), 2020

Project Title: Integrated Landscape Management to Enhance Food Security and Ecosystem Resilience in Ethiopia

UNDP Strategic Plan Output 1.3. Solutions developed at national and subnational levels for sustainable management of natural resources, ecosystem services, chemicals and waste

UNDP Strategic Plan Secondary Outcome: Catalyzing environmental finance

Executing Entity / Implementing Partner: Environment, Forest and Climate Change Commission

Implementing Entities / Responsible Partners: Environment, Forest and Climate Change Commission

Other Partners: Zone, Woreda and Kebele technical staff and local communities

Program period: 2017-2022



Background

Farming in Ethiopia takes place in often highly degraded and vulnerable environments where there is substantial loss of vegetation, associated erosion and declining soil fertility. Huge demand for natural capital including biomass fuels exacerbates environmental degradation and affects food production. Integrated landscape management to enhance food security and ecosystem resilience in Ethiopia project proposes an integrated approach that brings together capacity to achieve food security with the need to restore and sustainably manage key environmental resources. It does this through three interrelated components: component 1, ensures effective multi-stakeholder platforms are in place to support the dissemination and uptake of integrated approaches; component 2, develops specific approaches and puts in place effective mechanisms to scale up across target sites and, more widely, in the country; and component 3 establishes a systematic monitoring, assessment, learning and knowledge management mechanism that supports influencing at a wider scale in Ethiopia. Infusing all components is a commitment to gender-responsive development, in which women stakeholders within small holder communities play a central role in economic and environmental transformation.

The goal of the project is: To enhance long-term sustainability and resilience of food production systems by addressing the environmental drivers of food insecurity in Ethiopia. The overarching focus is on integrated landscape management (ILM) to achieve food production resilience in landscapes under pressure. ILM combines land management choices and Integrated Natural Resources Management (INRM) with water- and climate-smart agriculture, value chain support and gender responsiveness.

The project is a five years project implemented by Environment, Forest and Climate change commission in six regions and 12 project sites or woredas. The regions and woredas are Oromia (Chiro and Doga), Amhara (Angolela Tera and Menz Gera), SNNPR Sidama zone (Belate Zuria) and Wolaita zone (Duguna-Fango), Tigray (Raya Azabo and Tanqua Abergele, Ethiopia Somali (Gursum and Aliguled) and Afar (Aba'ala and Amibura).

To achieve the above mentioned project goal, the project has planned different activities in the year 2020. Accordingly, the following activities have been carried out during the third quarter of the year 2020.



Key Project Outcomes

Outcome 1.1 Multi-stakeholder and multi-scale platforms in support of integrated natural resources management in agricultural landscapes in place

Output 1.1.1 Functioning multi-stakeholder platforms in place in the project sites and regional level mechanisms are created

Conduct steering committee meetings and monitoring visits

It was planned to undertake 12 project steering committee meetings in the third quarter of the year 2020. Based on the intended plan sixty steering meetings have been conducted/achieved in 12 project woredas.

During the meeting Project woredas conducted the regular quarterly multi-stakeholders platform meeting. The platform comprises the woredas steering and technical committee, gender teams and other stakeholders. In these workshops the 2020 second quarter progress performance, the third quarter plan, Challenges encountered and action taken to mitigate the challenges and other administrative issues have been discussed in all 12 project woredas. Accordingly every woreda steering committee discussed and approved the tentative action plan of their respective woredas which had been forwarded by PMU.

Moreover in some woredas steering committee and other stakeholders conducted a field visit to their respective woredas project kebeles to review the progress of activities and provide technical support. Different issues related to the project activities were raised and discussed, feedback/relevant comments have been also given by the monitoring team. Training on the roles and responsibilities of project steering committee has been provided to the concerned staffs at woreda and kebele level (Bilate woreda).

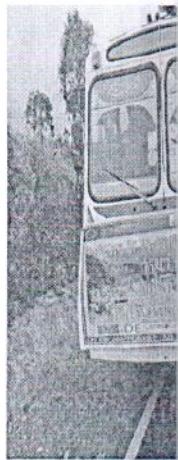


Fig 1 Monitoring visit in Dugna fango woreda

Fig 2 Steering committee meeting in Doba woreda



Out put 2.1.2 60,000 hectare of land under diversified production

Agricultural diversification provides alternatives for the rural households to improve their nutrition yielding diverse food items for their own consumption. In addition it will help to increasing income and the household's ability to purchase a diverse range of food items. To enhance the capability of beneficiaries to ensure their food and nutritional security, the project is supporting beneficiaries to improve productivity nutrition dense agricultural products based on the potential of each project woredas.

During this year the project is planned to provide modern extension service to apply climate smart agriculture. Accordingly in this reporting period different practical trainings, awareness creation and extension services were provided to a total of 5729. HHs (M 3636, F 2093) .Among which:- training on: _ beekeeping activity, improved goats rearing, poultry farm and sustainable agriculture systems, and awareness creation on modern extension services were mentioned. On job training on agricultural diversification practices such as: _ crop rotation, farm terracing, etc. have been also provided to model farmers in some woredas, Experience sharing campaign has also undertaken in woredas like Dugna fango woreda.

The project also supported a total of 9456 (M6323 and F 3133) regular and model beneficiary farmers by providing different improved inputs of vegetables and fruits (such as :_ beetroot, onion, garlic, Tomato, carrot, cabbage, Mango , Papaya and , Orange seedlings etc.) Beside these different improved crop seeds, poultry/ 45 day chickens, modern and transitional bee hives, honey bee colony, Bees wax, Castel molds, goats, etc. and other inputs and materials have been purchased and distributed to the project beneficiary farmers so as to ensure food security and improve the income status of the household.

In addition to these farmers extension exchange visits and on farm demonstration site visits have been conducted in Chiro,Doba and Abala woredas with a total participants of 104 hh (M 43 and F50). The visit was conducted with the aim of exchanging lessons on the best practice of the project outcome.

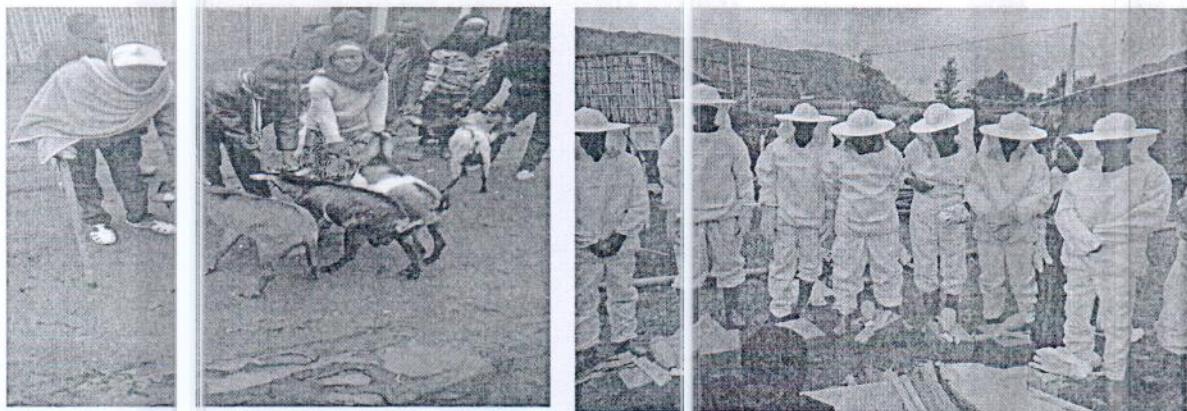
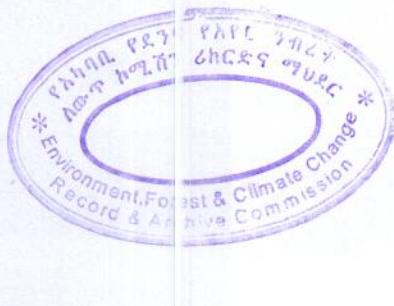


Fig 6 Provision of goats for diversified agriculture Provision of beekeeping materials for model farmers in M. gera in Dugna fango



Provide selected technologies, inputs and business development services for value chain actors

In this quarter different select technologies and inputs and business development services have been provided to 588 (M288 and F300) value chain actors focusing on gender mainstreaming in to the value chains. Among which:

- ✓ Training on chicken management was given to value chain actors in Dugna fango woreda and Angolelana tera woreda
- ✓ 55 fattening sheeps were purchased from Amedguya sheep breeding center and 12 sheep purchased from mehalmeda market center and distributed to value chain farmers in Menz gera midir.
- ✓ chicks provided to value chain actors. In Angolelana tera woreda
- ✓ 40 quintals of improved haricot bean has been provided to value chain farmers focusing on gender mainstreaming in to the value chains. As a result of this a total of 50 hhs (M 26 and F 24) of VC farmers were benefited in Bilatte zuriya woreda.
- ✓ oxen fattening association with a total member of 10 households is organized. Currently the shed for the oxen is under construction in Chiro woreda.
- ✓ Different improved seeds, milk collection equipment's were purchased and distributed to Value chain development beneficiaries (In Angolelana tera woreda). In addition to this the Angolelana tera woreda milkis being known by its quality product and as a result of this brand has been given to its product by Ethiopian intellect property office.
- ✓ The project supported the VC farmers Through purchasing processors of wheat grinding flour mill for wheat value chain development SHG, and also provided practical training on the new electrical grinding mill in Tuligulel woreda..

In addition to this In Billatte woreda:-

- Awareness Training and Meeting on value chain activities were provided to VC actors.
- Agreement and discussed with core stakeholders was made to search market for their production.
- VC development farmers have made Linkage and signed agreement with SPC input supplier, cooperatives and business dealers for selected value chain commodities.
- Market linkage and access to market has been created with kayo SPC to produce haricot bean seed and supply to the Sidama elto union.
- Linkage with Balela multi-cooperatives created to supply their production /maize and haricot bean production/.

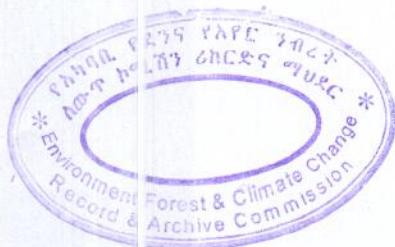




Fig 7 Value chain development in Angolelana tera and Value chain development in Doba woreda woreda

Create access to irrigation water supply

Different kinds of irrigation scheme development activities were carried out in the reporting period. Among which:-

- Construction of hand dug well, canal and pond construction etc. activities were undertaken in this quarter.
- different irrigation scheme construction materials such as HDPE pipes, cement, sand, etc. have been purchased and provided to the beneficiaries.
- Geosynthetic plastic for the constructed water harvesting pond was purchased and provided to the beneficiary farmer.
- Awareness creation and training on: _the importance of irrigation, usage of motor pumps, rain water harvesting, vegetable production etc. provided to the beneficiary of the project.
- Different improved vegetable seeds have been purchased and provided to the farmers

As a result of these 382 hectare of land accessed to irrigation and expected to benefit 2648 HHs (M 1756 and F 892)

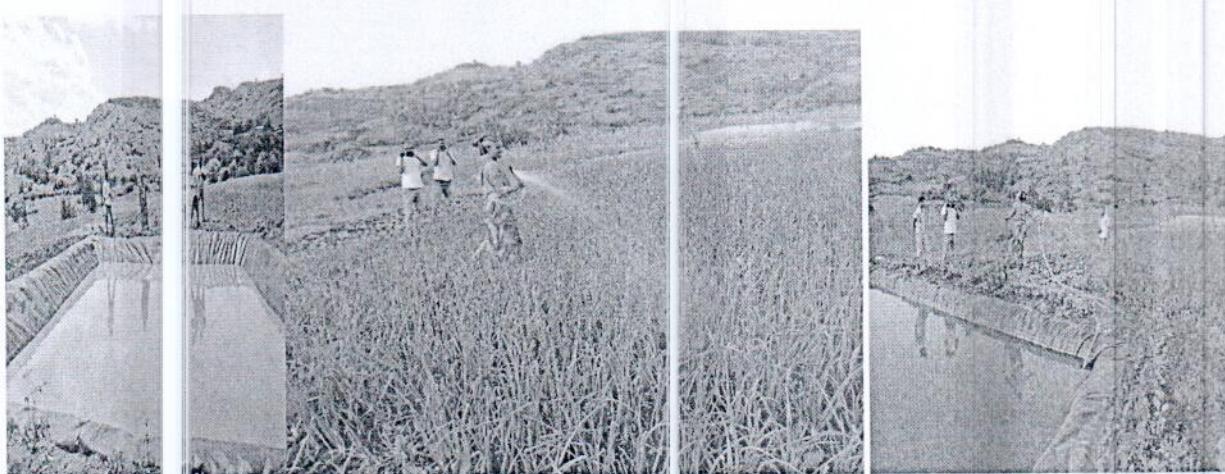


Fig8 Water harvesting pond and irrigation canal in Doba woreda



Output 2.1.3 10,000 ha of Agro-pastoral system under ILM

The degradation of the rangelands /farm lands and the loss of its productivity are being a great concern in the event of climate change and ecological stresses for pastoralists/Agro-pastoralists and state actors. To mitigate the degradation of range lands problems the project has intended to rehabilitate 500 hectare of pastoral land through practicing different measures. Accordingly in this quarter a total of 800 hectare of land was rehabilitated through: area closure, physical and biological conservation measures, clearing invasive plants and through planting fodder trees. A total of 730 hrs (M 440 and F 290) were participated on this activities

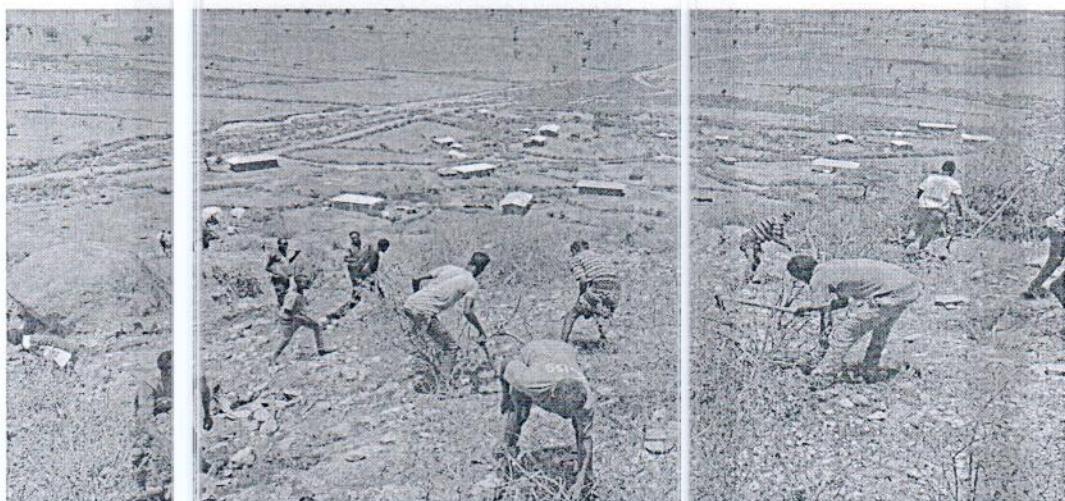


Fig 9 Clearing invasive plants in Gursum woreda

Output 2.1.3 1200 farm HHs with increased access to food including through off farm activities

This output is aimed is to increase access to food for HHs who don't have access to farm land by engaging them in off farm activities. The activity was started and implemented during the previous year by organizing different self-help groups (SHGs). Furthermore, the project planned to organize additional 60 SHG for the year 2020 and also intended to link the existing/ the previously organized 60 SHG with local financial institute. Accordingly in the third quarter 31 SHG s with a total member of 903 (M 403 and F 500) were organized and provided with different trainings related entrepreneurship and marketing management. SHG were also supported with essential working materials.

In addition to this 30 different SHG with a total member of 533 (M 157 F376) which had been organized under integrated tree seed production, Fish and poultry farming, Fruit seedling program, Goat fattening, fuel efficient stove production etc. are linked with their respective local institutions to facilitate credit services by providing in kind assets as business inputs.

Income generation

One of the strategies to enhance food security is to improve the income status of the rural community through diversifying the income generating activities. To do so the project has



supported the farm households to engage on different livelihood activities such as crop production, animal rearing, fruits and vegetable production, off farm activities so that increasing their income and enhancing food security. Considering this during the reporting period a total income of bir 9,452,710 was generated from different farm and non-farm activities (Diversified agri. Product, small scale irrigation, FES (fuel efficient stove), and other off farm activities)

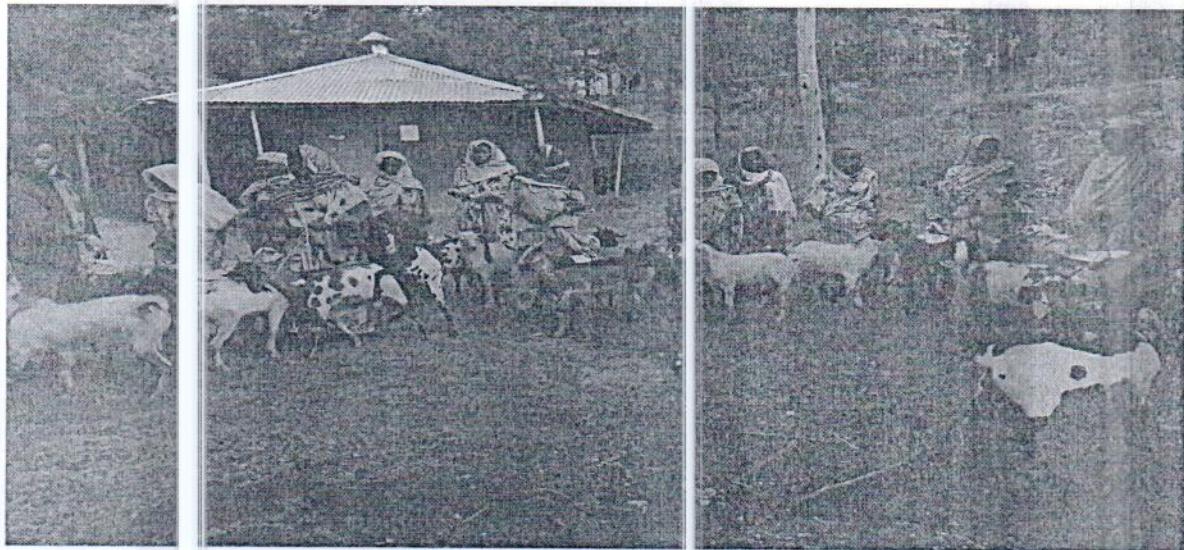


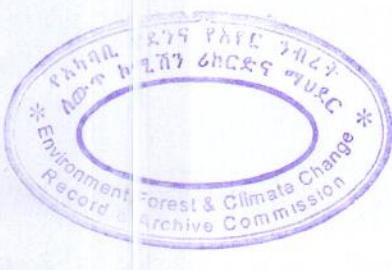
Fig 10 Self-help group organized under goat fattening and trading (off farm activity)

Outcome 3.1 Capacity and Institutions in place to incorporate resilience into the project

Output: Multiscale monitoring of ecosystem services and GEBs and vital signs monitoring landscapes established in each six regions and 12 voredas

Training on: Web based and GIS embedded information (IWB and GE_IMSO) for ecosystem services monitoring

The IWB&GE-MS provides information to support management and decision making. It supports to monitor and provide accurate and timely information about our time to time project activities. It is an important input at every level of the project for decision making, planning, implementing, monitoring and controlling. Furthermore it provides a Mobile-Apps-based communication channel that allows users to collect and transfer data, interact with the resources and receive immediate interactive feedback, track individual Project Indicator development and produce project report on quarterly bases and depending on the user's demand.



It is for this reason that this new System will be an important tool to disseminate information about the work that we are doing to transform Degraded Land and Depilitated Ecosystem Services, about teaching and learning and about our engagement initiatives with our stakeholders in Country and beyond.

To make use of this new system, different activities have been undertaken by the project. Among which during the last reporting period installation of software's in the eight server machines and eight desktops was completed. Following this 4 server machines, desktop computer and computer tablets have been distributed to the concerned four regional bureaus and project woredas.

In addition to this in the same quarter basic practical training on the title of " Web based and GIS embedded information (IWB and GE_IMSO) for ecosystem services monitoring" was provided to development agents and the concerned experts of eight woredas (Amibara, Chiro, Bilatte zuriya Menzgera midir, Doba ,Tuliguled and Gursum woredas). The training was aimed to create awareness on the application of the newly introduced web based monitoring and evaluation system. A total number of 155 (M134 and F21) participants have attended the training. Similar training on web based M& E system will be conducted in the coming near future in the rest of the project workdays

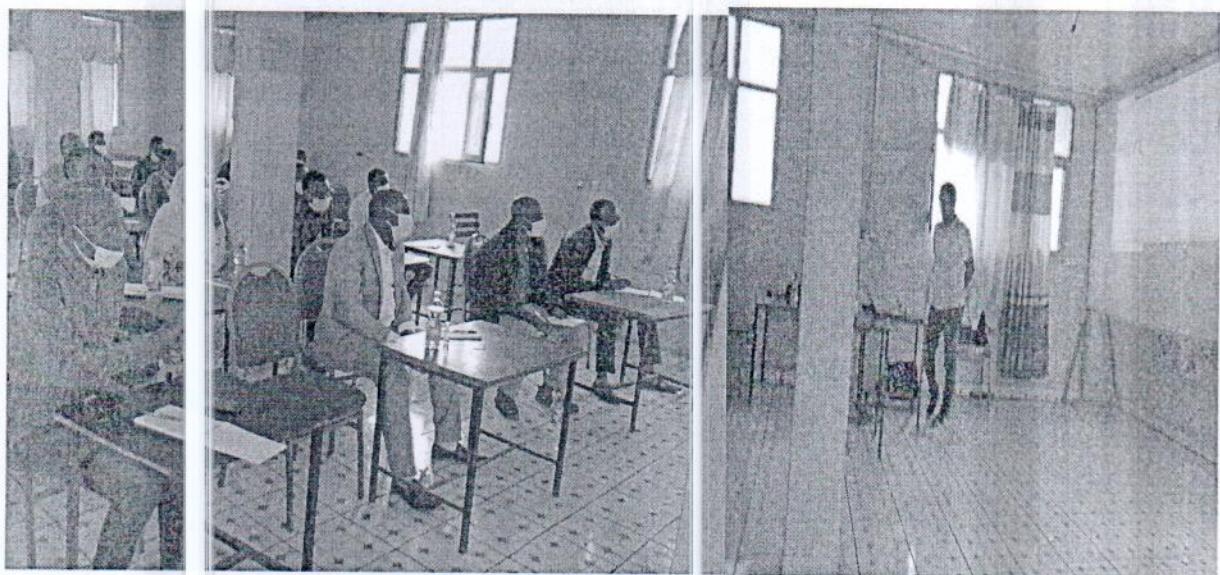
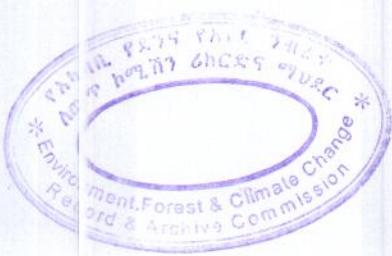


Fig11 Training on " Web based Monitoring and evaluation in Doba woreda



Output: gender-sensitive decision-support tool and participatory process applied.

In the previous year TOT was organized on gender mainstreaming tools and women empowerment with the objective of capacitating staff and partners on the area of gender development so as to effectively implement gender sensitive development as well as mainstreaming gender in to the socio economic development programmes. To realize this during the reporting period, project woredas are planned to apply the gender mainstreaming action plan and decision support tool at woreda and landscape level. Accordingly three woredas have created awareness on the related issues through discussion and community conversation at woreda and landscape level.

Documentation of the project activities

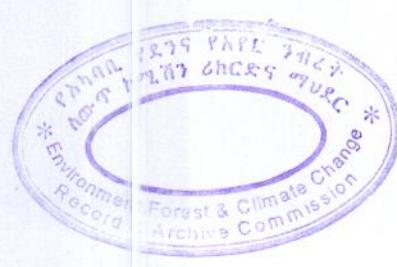
Documented learning's helps organizations to learn from past mistakes and prevents repetition of same mistakes again and it also used for the application of past knowledge to new projects. This chiefly helps organizations to repeat success of one project to another.

In addition to these documenting lessons learned is used to provide other project teams with information that can increase their efficiency and effectiveness and build on the experience that has been earned by each completed project. Because of this reasons the project is intended and working to document best practices of the project outcomes.

To realize this during the third quarter of the year, best practices of the project have been documented in audiovisual and print production in collaboration with the woreda communication office and Walta media and communication corporate (in Dugna fango, Doba,bilattee zuriya , Chiro woreda and the others).



Fig12 Audiovisual documentation of Project activities in Bilattee zuriya woreda



Major challenges

- The outbreak of Covid 19 pandemic and its negative effect on some activities such as:- trainings, workshops, etc. and other movement restriction in rural area
 - Distraction of crops and other project activities as a result of high rain fall (flood) particularly in Amibara woreda.
 - The invading of locust on project sites and its negative effect on different products and project activities.
 - Work load because of manpower shortage
 - Interruption of electrical energy power of the town.(in Somalia region)
 - Security problem in many woredas of the project
 - The un stability of steering committee member including the woreda administration (Dugna fango woreda)
 - Delays on budget releasing
 - The restrictions on the state of emergency directly affect our programme of purchasing inputs and technologies (Tanqua abergela)
 - Long procurement process resulted by delays on timely project delivery.

Action taken

- Working overtime so as to minimize the work load created as a result of manpower shortage, delayance of budget and others
 - Early starting of procurement and other activities process (before the release of the quarter allocated budget) to solve the problem of lengthy procurement process , and budget delayance.
 - Protecting the invading of locust and flood problem through mass mobilization, support of government and none government aids .



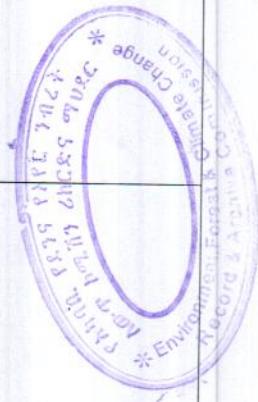
Table 1: 2020 Third quarter report

Planned activities	Indicators and annual targets	Result achieved during this quarter	Cumulative result achieved since Q2	Expenditure reported	Issues/Challen ges
Output 1.1.1 Functioning multi-stakeholder platforms in place in the project sites and regional level mechanisms are created in place					
Output 1.1.1.1 Functioning multi-stakeholder platforms in place in the project sites and regional level mechanisms are created					
Action 1.1.1.1Conduct steering committee meetings and monitoring visits at woreda level in 12 woreda every quarter	At least 4 MSP meeting/workshop conducted at each woreda	One MSP meeting/workshop has been conducted at 12 woreda. During the work shop the 2020 second quarter progress achievement, the third quarter plan , and other technical and administrative issues have been discussed in the presence of woredas steering and technical committee, gender team and other concerned bodies	Three MSP meeting/ workshop have been conducted at each 12 woreda. During the work shop the 2019 annual progress performance, the 2020 first and second quarter performance, the second and third quarter plan, and other technical and administrative issues have been discussed in the presence of woredas steering and technical committee, gender team and other concerned bodies	198,000	
Action 1.1.1.2. Conduct steering committee meeting at federal level, twice in a year	Steering committee meeting conducted at federal level			0	
Action 1.1.1.3 conduct regional/ zonal level progress monitoring visits and meetings (twice in a year in 6 regions)	At least 1 MSP meeting/workshop conducted at zonal level			5 monitoring visit and meeting has been conducted in one woreda (Chiro woreda) in collaboration with the concerned regional, zonal and woreda stakeholders	99,000
Action 1.1.1.4: Support the existing 36 environmental	At least 3 Environmental club	9 Environmental clubs have been supported at woreda level	31 Environmental clubs have been supported at woreda level	0	



Planned activities	Indicators and annual targets	Result achieved during this quarter	Cumulative result achieved since Q 2	Expenditure reported	Issues/Challenges
school clubs.	strengthen/ supported at woreda	through providing different working materials. A total of school clubs were participated on	through providing different working material A total of beneficiaries (452M and 457 F) of school clubs were participated.		
Output 1.2.1. Value chain approaches integrated with sustainable production systems, including reduction of post harvest losses and a focus on livestock grazing and dung utilization					
Action 1.2.1.2. Conduct discussion with communities to reduce post-harvest loss, open grazing, dung utilization. In addition, create vertical and horizontal linkage among VC actors for value chain development (Agriculture, business to business forums, etc.)	At least one public forum and one business linkage created in each 12 woredas	Discussion forums were conducted in 5 woredas to reduce post-harvest to reduce harvest loss, open grazing, dung utilization. A total of 1067 house (452M and 615F) have been participated.	12 discussion forums were conducted in 12 woredas to reduce post-harvest loss, open grazing, dung utilization. A total of 3018 house (1521M and 1497) have been participated.	0	
Outcome 2.1 Increased land area and agro ecosystem under Integrated land management					
Out put 2.1.1: 60,000 ha with improved soil and water management					
Action 2.1.1.1. Provide hand tools and material support to beneficiary 60,000 HHs who are involved in landscape management activities both at	Hand tools and material support provided to 60,000 beneficiaries HH	Different materials distributed to beneficiaries (M9888 and 5067)	hand tools purchased to 11,362 beneficiaries (M9888 and M 5067)	and hh and M	Different hand tools and materials purchased and distributed to 21048 hh beneficiaries (M 13630 and F 7418).
					1,650,00 0.00

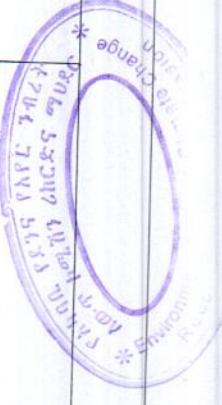
Planned activities	Indicators and annual targets	Result achieved during this quarter	Cumulative result achieved since Q 2	Expenditure reported	Issues/Challenges
communal land and their own farm land					
Action 2.1.1.2. Rehabilitate 30, 000 hectare critically degraded communal land in 12 woredas	30,000 hectares of critically degraded communal land rehabilitated in 12 woredas	9312.8 hectares of critically degraded communal land have been rehabilitated in 12 woredas	25415 hectares of critically degraded communal land have been rehabilitated in 12woredas	1,155,000.00	
Action 2.1.1.3. Provide inputs and technological support for 10,000 beneficiaries to reduce biomass fuel consumption	Inputs and technological support provided to 10,000 beneficiaries to reduce biomass fuel consumption	Different types of inputs and technologies were provided to 3022 (M 1258, F 1764) beneficiaries so as to reduce biomass fuel consumption	Different types of inputs and technologies were provided to 7676 (M 2783, F 4893) beneficiaries so as to reduce biomass fuel consumption	1,155,000.00	
Out put 2.1.2. 60000 ha of land are under diversified production					
Action 2.1.2.1. provide modern extension services to apply climate smart agriculture, soil fertility technologies to 60,000 hhs and rehabilitate 30,000 hectare of farm land.	Modern extension services provided to 60,000 hhs to apply climate smart agriculture and soil fertility technologies agriculture on 30,000 hectare of farm land	Modern extension services have been provided to 5729 (M 3636, F 2093) Hhs so as to apply climate smart agriculture.	Modern extension services have been provided to 17816 (M 10796, F 7020) Hhs so as to apply climate smart agriculture.	330,000.00	



Planned activities	Indicators and annual targets	Result achieved during this quarter	Cumulative result achieved since Q 2	Expenditure reported	Issues/Challenges
Action 2.1.2.2 provide input to 30,000 HHS to increase products and soil fertility management at landscape level	Input provided to 30,000 hhs to agricultural products and soil fertility management at landscape level	Different inputs Have been provided to 9126 hhs (M 6080, F 15532) to increase the productivity/production of the land under diversified agriculture.	Different inputs Have been provided to 15532 hhs (M 9949 F 5085) to increase the productivity/production of the land under diversified agriculture	1,320,000.00	
Action 2.1.2.3. Provide inputs for 600 model farmers on different livelihood activities to develop on farm demonstration sites	Different types of Improved inputs such as seed, animals provided to 600 model farmers	Different improved inputs were provided to 330 model farmers (M 243, F 87)	Different improved inputs were provided to 680 model farmers (M 469, F 211)	693,000.00	
Action 2.1.2.4 Organize farmers to farmers extension exchange visits and on farm demonstration site visit at woreda level	farmers to farmers extension exchange visits and on farm demonstration site visit organized at woreda level	farmers to farmers extension exchange visit and on farm demonstration site visits have been conducted in Chiro, Doba and Abala woredas with a total participants of 104 hh (M 43 and F50).	Farmers to farmers extension exchange visit and on farm demonstration site visits have been conducted in 4 woredas (Amibara and Chiro, Doba and Abaala woreda) with a total participants of369 hh (M 213 and F145).	0	
Action 2.1.2.5: Organize farmers to farmer exchange visits at federal level	Field visits and experience sharing visits organized at federal level	0	0	0	



Planned activities	Indicators and annual targets	Result achieved during this quarter	Cumulative result achieved since Q 2	Expenditure reported	Issues/Challenges
Action. 2.1.2. 6. Provide selected technologies, inputs and business development services for more than 600 value chain actors focusing on gender mainstreaming in to the value chains.	At least 50 VC actors/woreda	Different selected technologies, inputs and business development technologies, inputs and business development	Different selected technologies, inputs and business development	660,000.00	
		588(M 288 and F300). VC actors	1506 (M 850 and F656). VC actors		
Action 2.1.2.7: create access to irrigation water supply for 2000 beneficiary hhs to cover 500 ha of land	Access to irrigation water supply created for 2000 beneficiary hhs to cover 500 ha of land	Access to irrigation water supply has been created to 382 hectare of land and will make to benefit 2648(M 1756 and F892). HHs	Access to irrigation water supply has been created to 804 hectare of land and will make to benefit 4424 (M 2877 and F1547). HHs	2,805,000.00	
Output 2.1.3.a 10,000 ha of agro-pastoral system under ILM					
Action 2.1.3.1. Rehabilitate 5000 hectares of pastoral land to convert it to productive grazing and farm land by enclosing critically degraded land, by clearing invasive plants and planning fodder trees	5000 hectares of pastoral land rehabilitated by enclosing critically degraded land, by clearing invasive plants and planning fodder trees	800 hectare of pastoral land has been rehabilitated through area closure, physical and biological conservation measures, clearing invasive plants and planting fodder trees.	1694 hectare of pastoral land has been rehabilitated through area closure, physical and biological conservation measures, clearing invasive plants and planting fodder trees.	495,000.00	
Output 2.1.3.b. 1200 farm HHs with increased access to food including through off farm activities					

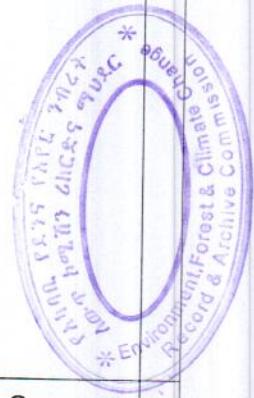


Planned activities	Indicators and annual targets	Result achieved during quarter	this	Cumulative result achieved since Q 2	Expenditure reported	Issues/Challenges
Action 2.1.3.b.1. Organize and train 60 SHG on group management and entrepreneurship to benefit 1200 hhs	60 SHG organized and trained on group entrepreneurship	A total of 31 SHGs with a total member of 903 (M 403 and F 500)	A total of 70 SHGs with a total member of 1390 (M 494 and F 00	330,000.	330,000.	
Action 2.1.3.b.2. Link 60 SHG groups to local financial institutions to facilitate credit services by providing in kind assets as business inputs.	60 SHG groups linked to local financial institutions	10 SHGs with a total member of 57 F176) have been linked with different local financial institutions	35 SHGs with a total member of 145 F337) have been linked with different local financial institutions	825,000.	825,000.	
Outcome 2.2 Increase in investment flows to integrated natural resources management						
Output 2.2.1. US\$ 2m investment by lateral and multilateral organizations and private sector						
Action 2.2.1.1. Document project results on audio-visual and print media	12 project results documented on audio-visual and print	6 project results documented on audio visual and production to .	9 project results documented on audio visual and production.	465,000.	465,000.	
	dissemination to mobilize additional resource to ILM activities	77000 USD was estimated to generate as additional investment from two woredas document (Doba and Angolelana tera woreda)	77000 USD was estimated to generate as additional investment from two woredas document (Doba and Angolelana tera woreda)			
	- At least one investor involved in ILM activities per woreda to generate a total of 2MUSD additional investment	- At least one investor involved in ILM activities per woreda to generate a total of 2MUSD additional investment	- At least one investor involved in ILM activities per woreda to generate a total of 2MUSD additional investment			



Planned activities	Indicators and annual targets	Result achieved during quarter Q 2	Cumulative result achieved since Q 2	Expenditure reported	Issues/Challenges
Out put 3.1.1. Framework for monitoring Multi scale ecosystem services and global environmental benefits (GEB) and resilience for food security established at national and landscape level					
Action 3.1.1.1. Establish and run a system for Multiscale monitoring of ecosystem services and GEBs and vital signs monitoring landscapes in each six regions and 12 woredas (1. Establish, 2. vital sign)	Multistage monitoring ecosystem service established. Data collection and monitoring program developed	Practical training on the title of “ Web based and GIS embedded information (IWB and GE_IMSO) for ecosystem services monitoring” was provided to development agents and the concerned experts of 8 woredas. A total number of 155 (M134, and F21) participants have attended the training	4 server machines, desktop computer and computer tablets have been distributed to the four regional bureau and twelve project woredas.	396,000.00	
			Training on the title of “ Web based and GIS embedded information (IWB and GE_IMSO) for ecosystem monitoring” was provided to development agents and the concerned experts of eight woredas (Dugna fango, Amibara, Chiro, Bilatte zuriya, Menzgera midir, Doba ,Tuliguled and Gursum woredas). The training was aimed to create awareness on the application of the newly introduced web based monitoring and evaluation system. A total number of 155 (M134, and F21) participants have attended the training		Similar training on web based

Planned activities	Indicators and annual targets	Result achieved during this quarter	Cumulative result achieved since Q 2	Expenditure reported	Issues/Challenges
			M& E system will be conducted in the coming near future in the rest of the project woredas		
Output 3.1.2. At least one gender-sensitive decision-support tool and participatory process applied					
Action 3.1.2.1. Apply the gender mainstreaming action plan and decision support tool at woreda and landscape level by creating awareness through discussion and community conversation.	Gender mainstreaming action plan and decision support tool applied at woreda and landscape level	3 woredas have created awareness on gender mainstreamed action plan through discussion and community conversation at woreda and landscape level.	14 gender mainstreaming action plans and decision support tools have been applied at woreda and landscape level. 3 woredas have created gender awareness on mainstreamed action plan through discussion and community conversation at woreda and landscape level	0	
Output 3.1.3. Action research and a learning framework in place for scaling up innovation					
Action 3.1.3.1. Pilot new green technologies in collaboration with the EFCCC technology directorate and Higher learning and research institution in developing knowledge or learning framework for scaling up innovations	New green technologies piloted in collaboration with the EFCCC technology directorate, Higher learning and research institution to scale up innovations	One woredas (Doba woreda) started to produce green bag locally and sell their product at local market.	New green technologies piloted in 6 woredas collaboration with the EFCCC technology directorate. One woredas (Doba woreda) started to produce green bag locally and sell their product at local market.		
Component 4: PMU Support					1,762,905.00



Report prepared by: Belayneh Kebede

Name/Designation: Project M & E

Date:

Signature :



Report certified by:

Birara Chekol

Name/Designation:

Acting Project Manager

Date:

Signature:

