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The Federal Democratic Republic of Ethiopia
Environment, Forest and Climate change Commission

ቁጥር 3/5.1/794/n

Ref. No

ቀን 23/1/2020

Date

UNDP Ethiopia Country Office

Addis Ababa

Subject: Submission of 4th quarter and 2019 annual Activity & financial Implementation Report

We have prepared the annual activity & financial implementation report of year 2019 for the Highland CCA project.

Please find, attached herewith, a 15 pages activity implementation report of the project.



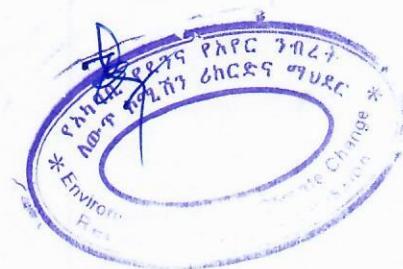
Sincerely Yours


Tesfaye Woldeyes Gammo
Highlands-CCA Project
Manager

Environment Forest and Climate Change Commission

Highland CCA Growth Project

2019 budget year Annual Activity and Financial Performance Report



December, 2019

Addis Ababa, Ethiopia

I. Executive Summary

Ethiopia is a landlocked country with a population of about 101,500,000 people, of which about 80% of whom live in rural areas. The Ethiopian economy has grown rapidly in the last decade primarily as a result of increased agricultural production. The agricultural sector accounts for more than 80% of total employment and 45% of the country's GDP. Farming is undertaken mainly by small-scale rural farmers whose activities are often unsustainable. This is because farmers are forced to cultivate land and graze livestock on steep slopes with fragile soils in order to meet daily food needs. The watersheds in such mountainous land are further mismanaged through overharvesting of trees for fuel wood. As a result of these factors – as well as intense and infrequent rains – topsoil erosion and land degradation are widespread across the Ethiopian highlands.

Local communities in the Ethiopian highlands are increasingly vulnerable to the above climate change effects. Their agricultural productivity is being greatly impeded in particular by increased rainfall variability, droughts, floods, soil erosion and by limited availability of surface and groundwater for irrigation and drinking needs. Stream flows are decreasing, groundwater levels are declining, mountain springs are drying up and their lakes are increasingly being silted up. Certain crops that were being grown in the past are no longer able to be farmed. Predicted future climate change will further exacerbate their vulnerability to climate change.

To increase the climate resilience of local communities in the Ethiopian highlands, the proposed LDCF project will: 1) integrate climate change risk adaptation measures into federal, regional and Woreda-level development planning, budgeting and execution; 2) improve the availability of climate information products; 3) undertake climate-smart integrated watershed management for improved rainwater harvesting and retention; 4) introduce climate-smart agricultural practices; and 5) diversify livelihoods. This will be achieved through three complementary components that focus, respectively, on capacity development, provision of climate risk information and investments in climate-smart land management.

Environment, Forest and Climate Change Commission (EFCCC) will implement the project over a five-year period across four regions and in eight Woredas. During the budget year there are a number of activities planned under the three outcomes of the project and their respective achievements are summarized and illustrated below.



- Across all the project targeted Woredas and city administrations, Woreda-specific short-, medium- and long-term CCA growth targets has been developed
- Training has been given for a total of 252 extension agents (M 183 F 69) and 1788 (M 946 F 842) beneficiary farmers on climate-smart land management and livelihoods.
- Two field day and demonstration organized in each of the 8 project sites to review performances, identify problems, allocate roles and responsibilities, plan and coordinate the uptake of methods and technology. And a total of 352 (M 252 F 100) beneficiary farmers and 137 (M 95 F 42) extension agents participated on the program.
- A forum for sharing experiences and innovations between different universities and research institutions as well as relevant line institutions have been conducted. Accordingly a total of 656 (M 453 F 203) and 87 extension agents (M 69 F 18) have been participated the meeting.
- Recruitment of local and international consultant have been conducted by UNDP and Mid-term evaluation of the project has been conducted. One CCA documentation by video focusing on project activities, lessons learned and beneficiary's satisfaction have been conducted
- Public awareness campaign have been conducted using local medias to inform communities on the effects of climate change and benefits of appropriate CCA interventions across all the project targeted sites. Accordingly based on the estimation conducted 1,188,280 (M 593,378 F 594,902) community members have got awareness
- Across all the project Woredas, training workshops have been conducted in each of the eight target Woredas and a total of 1173 (M 684 F 489) beneficiary farmers & a total of 194 (M 104 F 90) extension agents participated the workshop.
- Four Automatic Weather Stations (AWS) have been established at Dessie city Admin, Dawa Chefa Woreda, Yaya Gulele Woreda and Sebeta Hawas Woreda.
- A total of 2000 low-cost plastic rain gauges have been procured and 1973 beneficiary farmers (M 1331 F 642) have been given a training on utilization of plastic rain gauge that enables to promote local monitoring of weather and rainfall.
- Workshops have been organized in each project sites and a total of 1078 (M 690 F 388) community members on the dissemination of climate information.
- Training have been given for 503 (M 95 F 408) extension agents and 1013 (M 607 F 406) community members (including schools, women's, youth and farmers' groups) on data collection, monitoring and transmission in accordance.



- A total of 374 (M 222 F 152) local community group members across all the project Woredas were engaged in the planning and design of water harvesting and storing interventions, flood diversion, water spreading facilities and on-farm and off-farm soil and water conservation measures.
- Across all the project targeted sites soil and water conservation measures have been conducted over an area of 1,103.76 Hectare of land and different physical measures conducted. Accordingly 748.05 km of hillside terraces, 110,976.5 m³ trenches, 11,449 check dam, 716 eyebrow basin, 3,220 micro basin and 35 gabion wall have been constructed.
- Over the newly established agricultural demonstration sites found at each Woreda, beneficiary farmers have been participated on learning by doing programs that helps the farmers as examples.
- A total of 2, 243,658 different types of seedlings have been raised on existing and newly established nursery sites
- Across all the project targeted sites a total of 1,593.91 hectare of land is closed and different re-afforestation practices have been conducted.
- A total of 4,718 (M 2791 F 1,927) beneficiary farmers have been provided with improved variety of cereal crop seeds, improved potato seed and fruit and vegetable seeds.
- Across all the project targeted Woredas 124 (M 118 F 6) have been supported to practice small scale irrigation by harvesting rain water using Geo-membrane (plastic sheet).
- Across all the project targeted sites a total 32 (M 22 F 10) farmers provided with 100 modern bee hives. 75 (M 0 F 75) beneficiary farmers have been provided 255 small ruminants. In addition 368 (M33 F 335) beneficiary farmers have been provided with 3 month chicken.
- Across all the project targeted sites a total of 789 (M 507 F 282) local community members (beneficiaries of the project) across all project sites have been trained on value-addition activities, including agro-processing and marketing skills.
- In collaboration with UNDP country office, it is has been made possible to prepare a total of 26 business plan in the eight project sites and provide practical training and mentorship service to develop the business plans for a total of 213 (M 112 F 101) local community members.



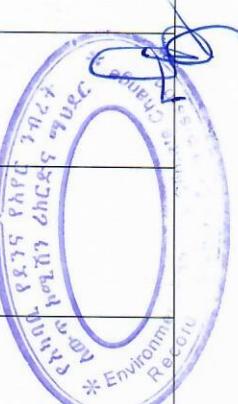
Table 1: Progress Report

Output Indicators and annual Targets (1)	Planned Activities (2)	Results achieved during this quarter (3)	Cumulative result achieved since Q 1 (4)	Expenditure reported (5)			Remark (6)
				Budget Allocated	Expenditure To Date	Budget Balance	
Outcome 1: Capacities enhanced for climate-resilient planning among communities, Woreda, regional and federal governments							
Output 1.2: Training programmes for development of staff from MoA, MoF, EFCCC, NMA and MoWE at federal, regional and Woreda-level on climate change and climate-resilient planning	Action 1.2.1. Procure and distribute Desktop computers with printers to the 6 CCA project Woreda Environment and Forest Management offices as well as the 2 City Administrations' Agricultural office and Environment and Forest management office in order to enhance their institutional capacity to undertake proper climate change adaptation actions.		This activity is fully performed as planned. A total of 10 Desktop Computer, 10 Laptop Computer, 10 Printer and 10 UPS have been procured and ready to be distributed to the 6 CCA project Woreda Environment and Forest Management offices as well as the 2 City Administrations' Agricultural office and Environment and Forest office in order to enhance their institutional capacity to undertake proper climate change adaptation actions.	00	00	00	00
Indicator: No of trained staff							
• Baseline : (0)							
• Target : 240 staff trained and capacity developed on climate change and climate-resilient planning and setting CCA growth targets	Action 1.2.2. Organize Seminars with 65 government policy and decision-makers from federal, regional and Woreda levels on the economics of adaptation and climate-resilient planning		This activity is fully completed as planned. Seminars were organized in each of the Woredas and city administrations with participants from region and Woreda level decision makers on the economics of adaptation and climate-resilient planning	0	0	00	00
Indicator: No of developed							
• Baseline : (0)							
• Target : 1 Guideline developed for the integration of climate change into long-term planning at federal and Woreda level sectoral ministries	Action 1.2.3. Develop Woreda-specific short-, medium- and long-term CCA growth targets		This activity is fully performed as planned. Across all the project targeted Woredas and city administrations, Woreda-specific short-, medium- and long-term CCA growth targets has been developed.	0	0	00	00
Action 1.2.5. Hold regional workshops for 45 national and Woreda government structures on integrating CCA into development planning processes.	Action 1.2.5. Hold regional workshops for 45 national and Woreda government structures on integrating CCA into development planning processes.		This Activity is not accomplished as planned.	0	0	00	The budget is utilized to accomplish activity 1.5.1
Output 1.3: Training of extension agents and local communities to	Action 1.3.2: Conduct training for 168 extension agents and 1750 beneficiary farmers on climate-		This activity is performed as planned.	0	0	00	Training has been given for a total of 252

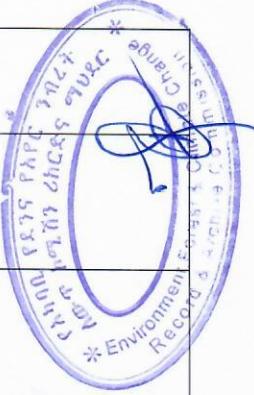


<p>integrate climate change into planning processes</p> <ul style="list-style-type: none"> • Indicator: No of extension agents and local communities trained on integrating climate change issues into planning processes. • Baseline : (0) • Target: 168 extension agents and 1750 local community members trained on integrating climate change issues into planning processes 	<p>smart land management and livelihoods.</p>	<p>extension agents (M 183 F 69) and 1788 (M 946 F 842) beneficiary farmers on climate-smart land management and livelihoods. Accordingly; at Sebeta Hawas Woreda 19 farmers (M 17 F 2) and 43 (M 31 F 12) extension agents, at Yaya Gulele Woreda 45 farmers and 65 (M 45 F 20) extension agents, at Hawasa sub city 30 (M 19 F 11) extension agents, at Arba Minch Zuriya Woreda 1574 (M 822 F 752) and 77 (M 65 F 12) extension agents, at Dessie city 47 (M 33 F 14) and 20 (M 12 F 8) extension agents and at Dawa Chefa Woreda 55 farmers (M 48 F 7) and 17 (M 11 F 6) extension agents beneficiary farmers have given training.</p>	<p>Action 1.3.3: Organize 2 field days and demonstrations in each of the 8 Woredas, and conduct regular meetings to review performances, identify problems, allocate roles and responsibilities, plan and coordinate the uptake of methods and technology</p>	<p>This activity is fully performed as planned. Two field day and demonstrations were organized in each of the 8 project sites to review performances, identify problems, allocate roles and responsibilities, plan and coordinate the uptake of methods and technology. And a total of 352 (M 252 F 100) beneficiary farmers and 137 (M 95 F 42) extension agents participated on the program. Accordingly; Sebeta Hawas Woreda 25 farmers (M 22 F 3) and 43 (M 31 F 12) extension agents, at Yaya Gulele Woreda 36 farmers (M 21 F 15) and 40 (M 30 F 10) extension agents, at Hawasa city 134 (M 90 F 44) extension agents, at Arba Minch Zuriya Woreda 102 (M 71 F 31), at Dessie city 20 (M 12 F 8) extension agents and at Dawa Chefa Woreda 55 farmers (M 48 F 7) and 17 (M 11 F 6) extension agents participated on the program.</p>
<p>Output 1.4: Annual knowledge-sharing forum of regional and Woreda-level sectoral experts,</p>	<p>Activity 1.4.1. Establish a forum for sharing experiences and innovations between: i) University of Addis</p>	<p>This activity is fully performed as planned. A forum for sharing experiences and innovations between different universities</p>	<p>0</p>	<p>0</p>

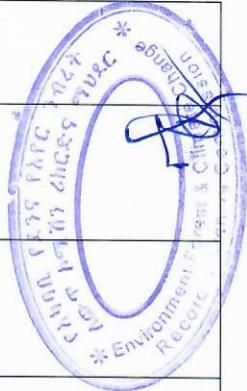


extension agents and community representatives	<p>Ababa and other research institutions; ii) relevant line ministries including EPA, MoANR, MEFCC and NMA; iii) extension services; and iv) CBOs including women's, youth and farmer groups, within regional and Woreda government structures</p> <p>Action 1.4.3: Organize a study tour to one of the international universities/research centers working on Climate Change Adaptation in Africa or Asia to share Knowledge and experience</p> <p>Activity 1.4.4: Conduct documentation of project activities, results and lessons and undertake communications to others</p>	<p>This activity is not completed as planned.</p>	0	0	00
<ul style="list-style-type: none"> Indicator : Number of annual/bi-annual cross-regional knowledge-sharing forums held 	<p>Baseline: Zero (0)</p> <p>Target: At least 4 regional knowledge-sharing forums held across the four region</p>	<p>- Recruitment of local and international consultant have been conducted by UNDP and Mid-term evaluation of the project has been conducted.</p> <p>-Based on a video documentary documentation focusing on project activities, lessons learned and beneficiary's satisfaction have been prepared</p>	0	0	00
	<p>Action 1.5.1: Conduct a public awareness campaign using local media to inform communities on the effects of climate change and benefits of appropriate CCA interventions. The campaign will include the development and dissemination of user-friendly literature – including pictorial-based information – on climate change adaptation and appropriate interventions.</p> <p>Output 1.5: Public awareness-raising campaign and training program for local communities –including for women and youths – on the implementation of climate-resilient adaptation interventions and diversified livelihoods.</p> <p>Baseline: The awareness of public regarding the effects of climate change and benefits of appropriate CCA interventions is low</p> <p>The "Community Based Participatory Watershed Development ,developed and published 2005, is not adequately consider CRGE and climate change issue and</p>	<p>Public awareness campaign have been conducted using local medias to inform communities on the effects of climate change and benefits of appropriate CCA interventions across all the project targeted sites. Accordingly based on the estimation conducted 1,188,280 (M 593,378 F 594,902) community members have got awareness.</p>	10,146.1	10,146.15	00
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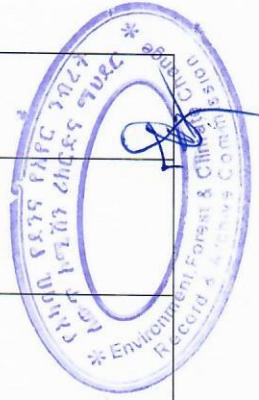
contemporary development Target One updated Community Based Participatory Watershed Development manual 50% of the community has heard about the effects of climate change and benefits of appropriate CCA interventions through local media interventions through local media updated % of people has got awareness through local media	Activity 1.5.3: Hold training workshops in each of the eight target Woredas for 2750 local communities – including farmer-farmer exchanges and visits to demonstration plots – on the construction, operation and maintenance of integrated watershed management measures, CSA techniques and livestock production practices	have been raised on the above topics.	This activity is fully performed as planned.	0	0	0
		Across all the project Woredas, training workshops have been conducted in each of the eight target Woredas and a total of 1173 (M 684 F 489) beneficiary farmers & a total of 194 (M 104 F 90) extension agents participated in the workshop.	Across the entire project Woredas, training workshops have been conducted in each of the eight target Woredas and a total of 1173 (M 684 F 489) beneficiary farmers & a total of 194 (M 104 F 90) extension agents participated in the workshop.	0	0	0
Subtotal (per quarter)				10,146.15	10,146.15	0
Outcome 2: Use of climate information for climate risk management strengthened – including for women and youths						
Indicator: Operational AWS in each of the 8 target Woredas • Baseline: Currently 4 AWS are installed, one in each of the following Woredas: i) Hawassa; ii) Arba Minch; iii) Atsbi Wenberta and iv) Tahtay Koraro • Target: A total of 4 additional operational AWS are present- one in the following Woredas (i. Yaya gullele, ii. Sebeta Hawas, iii. Dessie and Dawa Chefa Woredas)	Action 2.1.2 Install four Automatic stations in each of the 4 Woredas (Dessie, Dawa Chefa, Sebeta and Yaya Gullele)	This activity is fully performed as planned. By installing Four Automatic Weather Stations (AWSs) four functional weather monitoring stations have been established at Dessie city Admin, Dawa Chefa Woreda, Yaya Gullele Woreda and Sebeta Hawas Woreda.	This activity is fully performed as planned. A total of 2000 low-cost plastic rain gauges have been procured and 1973 beneficiary farmers (M 1331 F 642) have been given training on utilization of plastic rain gauge that enables to promote local monitoring of weather and rainfall. Accordingly at Sebeta Hawas Woreda 250 farmers (M 125 F 125), at Yaya Gulele Woreda 223 farmers (M 125 F 98), at Hawasa sub city 250 (M 125 F 125), at Arba Minch Zuriya Woreda 250 (M 200 F 50), at Tahetay Koraro woreda 250 (M 153 F 97), at Atsibi Wonberita Woreda 250 (M 196 F 54), at Dessie city 250 (M 209 F 41) and at Dawa Chefa Woreda 250 farmers (M 198 F 52) beneficiary farmers have given training and a plastic rain gauge each.	0	0	0.00



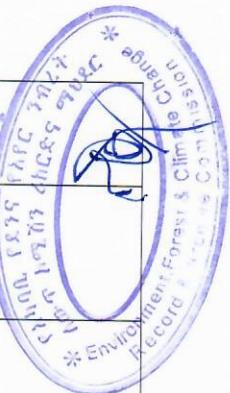
<p>Action 2.1.6: Develop a protocol for data collection, monitoring and transmission by local farmers, communities, extension agents to NMA.</p> <ul style="list-style-type: none"> Baseline: Zero (0) Target: 1 protocol on data collection, monitoring and transmission of climate data developed 	<p>Indicator: Number of developed protocols</p>	<p>Action 2.3.2: Hold workshops in each Woreda to train extension agents, local farmers and communities on the dissemination of climate information and monitoring systems</p>	<p>Indicator: Number of extension agents and farmers/community members</p> <ul style="list-style-type: none"> Baseline: Zero (0) Target: 168 extension agents and 2000 community members trained on data collection, transmission and monitoring of weather/climate data as well dissemination of climate information. 	<p>This activity is fully accomplished as planned. A document on protocol for data collection, monitoring and transmission by local farmers, communities, extension agents has been developed and published by NMA.</p>	<p>0 0 0 0 0 0</p>
<p>Action 2.1.6: Develop a protocol for data collection, monitoring and transmission by local farmers, communities, extension agents to NMA.</p> <ul style="list-style-type: none"> Baseline: Zero (0) Target: 1 guideline and a training material on operation and maintenance of the 	<p>Indicator: Number of developed guidelines and training materials</p> <ul style="list-style-type: none"> Baseline: Zero (0) Target: 1 guideline and a training material on operation and maintenance of the 	<p>This activity is fully performed as planned. Workshops have been organized in each project sites and a total of 1078 (M 690 F 388) community members on the dissemination of climate information. Accordingly; at Sebeta Hawas Woreda 256 farmers (M 171 F 85), at Yaya Gulele Woreda 283 farmers (M 185 F 98), at Hawassa sub city 255 (M 135 F 120), at Tahetay Koraro Woreda 95 (M 70 F 15), at Atsibi Wonberta Woreda 49 (M 37 F 12), at Dessie city 54 (M 25 F 29) and at Dawa Chefa Woreda 86 farmers (M 67 F 19) beneficiary farmers have given training.</p>	<p>0 0 0 0 0 0</p>	<p>0 0 0 0 0 0</p>	



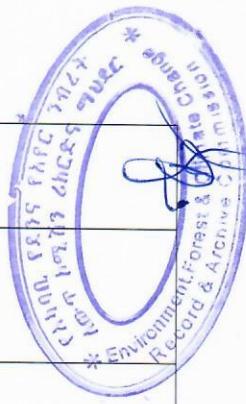
equipment installed					
		<p>Action 2.3.3 Provide training to 168 extension agents and 2000 community members (including schools, women's, youth and farmers' groups) on data collection, monitoring and transmission in accordance with the protocols developed under Output 2.1</p> <p>Training have been given for 225 (M 180 F 45) community members (including schools, women's, youth and farmers' groups) on data collection, monitoring and transmission in accordance with the protocols developed under Output 2.1</p> <p>This activity has performed as planned</p> <p>Training have been given for 503 (M 95 F 408) extension agents and 1013 (M 607 F 406) community members (including schools, women's, youth and farmers' groups) on data collection, monitoring and transmission in accordance. Accordingly; at Sebeta Hawas Woreda 249 farmers (M 129 F 120) and 141 (M 17 F 124) extension agents, at Yaya Gulele Woreda 230 (M 132 F 98) beneficiary farmers and 149 (M 37 F 112) extension agents, at Hawasa sub city 255 (M 135 F 120) and 154 (M 21 F 133) extension agents, at Tahetay Koraro Woreda 16 (M 10 F 6) and 16 (M 5 F 11) extension agents, at Dessie city 17 (M 5 F 12) and 21 (M 7 F 14) extension agents, and at Dawa Chefia Woreda 225 (M 180 F 45) beneficiary farmers 5 (M 3 F 2) extension agents have given training.</p>	<p>5,050.00</p> <p>5,050.00</p> <p>00</p>		



	Action 2.3.4 Develop and disseminate training material and guidelines on the operation and maintenance of the equipment installed under Output 2.1	This activity is fully accomplished as planned. A document which is a training material and guideline on the operation and maintenance of the equipment installed is prepared.	0 0 0	
Subtotal (per quarter)			10,050.00 10,050.00 0	
Outcome 3: Adapted and diversified income and employment opportunities generated for local communities, with a focus on climate-smart agriculture and integrated watershed management.				
Output 3.1: Vulnerability assessments and integrated watershed management and landscape management plans	Action 3.1.2: Engage 40 local communities (especially women's groups and associations) in the planning and design of: i) water harvesting and storing interventions; ii) flood diversion and water spreading facilities; and iii) on-farm and off-farm soil and water conservation measures.	This activity is performed as planned A total of 374 (M 222 F 152) local community group members across all the project Woredas were engaged in the planning and design of water harvesting and storing interventions, flood diversion, water spreading facilities and on-farm and off-farm soil and water conservation measures.	0 0 00	
Indicator : Number of developed integrated watershed management and landscape management plans	Baseline: Integrated watershed management business plans have not been developed Target: At least 40 integrated watershed management business plans developed	Action 3.1.3: Prepare 40 integrated watershed management business plans, based on the results of the vulnerability assessments and in collaboration with extension agents and CBOs	This activity is performed as planned A comprehensive integrated watershed management & business plan document for all the project target Woredas/cities have been developed.	0 0 0.00
Indicator : Number of developed integrated watershed management business plans	Baseline: Zero (0) Target: At least 40 Women and youth groups engaged in the planning and designing of watershed management business plans and different conservation measures	Action 3.1.4: Provide technical capacity development seminars to at least 200 MoWIE and Woreda-level government officials and experts across the 8 Woredas on the assessment and monitoring of ground- and surface-water resources and adaptive management of the water sector considering future climate change	This activity is performed as planned Workshops/seminars were organized to 200 Woreda-level government officials and experts across the 8 Woredas on the assessment and monitoring of ground- and surface-water resources.	0 0 0.00
Indicator : Number of federal and				



Woreda level experts and officials participated on capacity development seminars <ul style="list-style-type: none"> Baseline: Zero (0) Target: 200 federal and Woreda level experts and officials to be participated on capacity development seminars				
Output 3.2: Integrated watershed management across the eight target Woredas	Indicator: Operationalized Integrated watershed management across the eight target Woredas areas.	Activity 3.2.1: Conduct i) SWC measures over 1000 hectares of land and planting of indigenous and multi-purpose trees over an area covering 8800 hectares of degraded land and household woodlots across the project sites.	This activity is fully performed as planned. Across all the project targeted sites soil and water conservation measures have been conducted over an area of 1,103.76 Hectare of land and different physical measures conducted. Accordingly 748.05 km of hillside terraces, 110,976.5 m ³ trenches, 11,449 check dam, 716 eyebrow basins, 3,220 micro basins and 35 gabion wall have been constructed.	0 0 0.00
Baseline: Integrated watershed management across the eight target Woredas areas have not been operationalized	Target 1: Reforestation targets <ul style="list-style-type: none"> - 5,000,000 tree seedlings of indigenous, multi-use plant species raised in 16 nursery sites - 1658 ha of land reforested using indigenous, multi-use plant species to make up 90% of the reforested area. 	Activity 3.2.2. Develop agricultural demonstration sites in each Woreda to serve as examples for farmers.	This activity is fully performed as planned. Over the newly established agricultural demonstration sites found at each Woreda, beneficiary farmers have been participated on learning by doing programs that helps the farmers as examples.	5,887.07 5,887.07 00
	Target 2: Physical interventions <ul style="list-style-type: none"> - 100 km terraces will be constructed - 100 km trenches will be constructed 	Activity 3.2.3: Establish and/or upgrade 32 existing forestry nursery sites at each of the eight project sites	This activity is fully performed as planned. A total of 2,243,658 different types of seedlings have been raised on existing and newly established nursery sites	14,811.78 14,811.78 8
		Activity 3.2.4: Promote natural regeneration and reforestation of degraded watersheds through, inter alia: i) implementing agroforestry by planting multi-purpose seedlings on farmland; ii) using a mix of drought-resistant indigenous and fast growing exotic species; iii) expanding exclosure sites; and iv) enrichment planting	This activity is fully performed as planned. Across all the project targeted sites a total of 1,593.91 hectare of land is closed and different re-afforestation practices have been conducted.	5,887.07 5,887.07 00



<ul style="list-style-type: none"> - 400 eyebrows constructed - 500 percolation pits constructed - 10 check dams constructed • Target 3: Agricultural interventions - 14 PV/solar pumps installed and made operational in small scale irrigation practices - 200 beekeeping packages distributed and implemented - Animal shelters with a total area of 1500 m² constructed 	<p>Activity 3.2.5: Identify and implement a range of climate-smart agricultural technologies and methods with at least 2750 local community members (beneficiaries of the project) the eight target Woredas</p>	<p>A total of 49 (M 28 F 21) beneficiary farmers have been provided with improved variety of cereal crop seeds, improved potato seed and fruit and vegetable seeds.</p>	<p>This activity is fully performed as planned.</p> <p>A total of 4,718 (M 2791 F 1,927) beneficiary farmers have been provided with improved variety of cereal crop seeds, improved potato seed and fruit and vegetable seeds.</p>	<p>7,358.48</p>	<p>7,358.48</p>	<p>00</p>
<ul style="list-style-type: none"> • Target 3: Agricultural interventions - 14 PV/solar pumps installed and made operational in small scale irrigation practices - 200 beekeeping packages distributed and implemented - Animal shelters with a total area of 1500 m² constructed 	<p>Activity 3.2.6: Undertake rainwater harvesting practices by treating land surfaces in all eight target Woredas.</p>	<p>This activity is fully performed as planned.</p> <p>Across the entire project targeted Woredas 124 (M 118 F 6) have been supported to practice small scale irrigation by harvesting rain water using Geo-membrane) plastic sheet.</p>	<p>This activity is fully performed as planned.</p> <p>Across the entire project targeted Woredas 124 (M 118 F 6) have been supported to practice small scale irrigation by harvesting rain water using Geo-membrane) plastic sheet.</p>	<p>0</p>	<p>0</p>	<p>00</p>
<ul style="list-style-type: none"> • Target 3: Agricultural interventions - 14 PV/solar pumps installed and made operational in small scale irrigation practices - 200 beekeeping packages distributed and implemented - Animal shelters with a total area of 1500 m² constructed 	<p>Action 3.2.8: Procure and Install 16 PV-pumps at the well sites in each of the eight Woredas to increase access to groundwater sources.</p>	<p>This activity is fully performed as planned.</p> <p>This activity was delegated to UNDP CO and due to an iterative technical clarification process the procurement is not finalized.</p>	<p>This activity is fully performed as planned.</p> <p>This activity was delegated to UNDP CO and due to an iterative technical clarification process the procurement is not finalized.</p>	<p>10,799.59</p>	<p>10,799.59</p>	<p>00</p>
<p>Indicator : Number of Women/female headed farmers supported</p> <ul style="list-style-type: none"> • Baseline: Zero (0) • Target 1: 1375 <p>Women/female headed farmers supported by introduction /implementation of different climate resilient livelihood diversification interventions</p> <p>Target 2: 2750 local community members trained on value addition activities</p>	<p>Activity 3.3.2: Provide technical and financial support –particularly to female headed households for the identification and implementation of selected income generating activities</p>	<p>Across all the project targeted sites a total of 10 (M 8 F 2) farmers provided with 20 modern bee hives.</p> <p>In addition 368 (M33 F 335) beneficiary farmers have been provided with 3 month chicken.</p>	<p>This activity is fully performed as planned.</p> <p>Across all the project targeted sites a total 32 (M 22 F 10) farmers provided with 100 modern bee hives. 75 (M 0 F 75) beneficiary farmers have been provided 255 small ruminants.</p> <p>In addition 368 (M33 F 335) beneficiary farmers have been provided with 3 month chicken.</p>	<p>10,799.59</p>	<p>10,799.59</p>	<p>00</p>
<p>Output 3.4: Strategy for monitoring, evaluating and up scaling activities, including potential</p>	<p>Action 3.4.1: Develop a long-term M&E strategy document in the eight target Woredas taking into consideration biophysical and socio-</p>	<p>This activity have been delegated to UNDP, detail TOR developed and recruitment of individual consultant has not been completed</p>	<p>0</p>	<p>0</p>	<p>0.00</p>	<p>00</p>



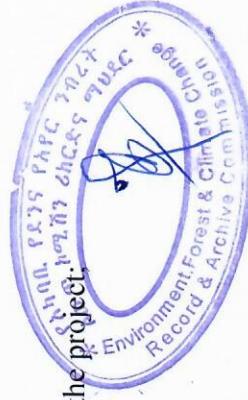
for local investment by microfinance institutions (MFIs).			
Indicator : Number of developed long-term M&E strategy documents			
• Baseline: Zero (0)	Action 3.4.4: : Provide technical and mentoring support for Woreda government staff, extension agents and local communities to develop 8 bankable business plans for leveraging private sector finance across all project Woredas.	This activity is performed as planned.	0
• Target: 8 long term strategy documents for Monitoring, Evaluating and Up scaling activities (one in each project Woredas)	In collaboration with UNDP country office, it is has been made possible to prepare a total of 26 business plan in the eight project sites and provide practical training and mentorship service to develop the business plans for a total of 213 (M 112 F 101) local community members.		0.00
Indicator : Number of conducted project M&E	Target: 8 monthly and 4 quarterly M & E carried out	Subtotal (per quarter)	38,856.65
		Project Management	28,028.52
		Grand Total	87,081.32

1) Major Challenges

- High turnover of Woreda task team members and Woreda Project site Officers and accountants;
 - Inadequate commitment of Woreda sector offices (Task Team members)
 - Inadequate commitment by some of partner institutions (considering the project activity as extra job)
 - Lengthy procurement process which is not compatible with the project time schedule

2) Efforts made to overcome the challenges

- Facilitating the recruitment of Woreda Project site Officers on the vacant position and enable Woredas to assign delegator till the recruitment is finalized, to continue the project activities;
 - Continuous contact to Woreda administration through telephone and field visit;
 - Carried out continuous discussions and consultation with partners to accelerate the implementation of the project;
 - Carried out consultations with Kebele level beneficiaries farmers and to re-assure their motivation;



- Work very closely with UNDP Country office pore

