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ቀን 29 JAN 2019
Date

UNDP Country Office

Addis Ababa

Subject: Approval of Annual Work Plan (AWP)

The Ethiopian Wildlife Conservation Authority and the Ethiopian Biodiversity Institute as part of the Enhanced Management and Enforcement of Ethiopian Protected Area Estate Project (PIMs 5609) has prepared the 2019 Annual Work Plan.

The AWP has been approved by Ministry of Finance and Economic Cooperation, Ethiopian Wildlife Conservation Authority and the Ethiopian Biodiversity Institute. Therefore, the work plan is being submitted for your esteemed office for approval.

Enclosed : Five copies of each 21 pages annual work plan for the Enhanced Management and Enforcement of Ethiopia's Protected Area Estate Project.

With Regards,


Arega Mekonnen
Project Manager

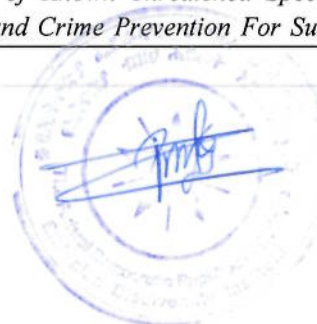


| UNDP Registry Addis Ababa | |
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| Received Date <u>29 JAN 2019</u> | |
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**AWP 2019(EFY 2011/2012) Enhanced Management and Enforcement of Ethiopia's Protected Area Estate
United Nations Development Programme Ethiopia**

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|---|
| Project title: Enhanced Management and Enforcement of Ethiopia's Protected Area Estate |
| Management Arrangements: National Implementation Modality (NIM) |
| UNDAF/Country Programme Outcome: Outcome 3: By 2020, key government institutions at federal level and in all regions and cities are able to plan, implement and monitor priority climate change mitigation and adaptation actions and sustainable natural resource management. 3.1. Number of annual greenhouse gas emissions (in million tons of carbon dioxide equivalent) 3.3. Hectares of land managed sustainably through afforestation |
| UNDAF/Country Programme Outcome |
| UNDP Strategic Plan Output: 1.3: Extent to which national legal, policy, and institutional frameworks are in place for conservation, sustainable use, and access and benefit sharing of natural resources, biodiversity and ecosystems.. |
| UNDP Gender Marker : 2 |
| Executing Entity/Implementing partner: Ethiopian Wildlife Conservation Authority |
| Implementing Entities /Responsible Partners:- Ethiopian Biodiversity Institute |
| Brief project description: Driven by low risk and high profitability, the trade in wildlife products and live animals continues to flourish. Ethiopia has been identified as a key transit (as well as source) country for wildlife products and live animals. The proposed project is seeking to implement solutions that will counter the threats to biodiversity and overcome the barriers to effective management of protected areas and to combatting illegal wildlife trade. It seeks to achieve the project's objective: to build Ethiopia's capacity for biodiversity conservation through increased effectiveness of protected area management and implementation of measures to reduce Illegal Wildlife Trade (IWT) and poaching. The objective will be achieved through the implementation of three project components. Component 1: <i>Protected area management and biodiversity conservation.</i> This component will focus on <i>demonstrating</i> how effective management of protected areas in Ethiopia can be achieved by targeting a small number of protected areas, given that the selected pilot sites are those protected areas in which key target species (elephants and big cats) are found. Component 2: <i>Implementation of anti-trafficking measures.</i> This component will focus on improving different aspects of law enforcement so as to increase the deterrent to illegal wildlife trafficking. Component 3: <i>Landscape approach to forest and agro-biodiversity conservation.</i> This component focuses on realizing the value of agro-biodiversity for the country and specifically for people living in the vicinity of the protected areas targeted in Component 1. Finally, Component 4 <i>Knowledge Management, Gender Mainstreaming, and M&E:</i> Lessons learned from the project via active participation of all stakeholder groups in the project implementation, gender mainstreaming and M&E will be made available nationally and internationally to facilitate the fight against IWT. Ultimately, the project will contribute to long-term impacts or global environmental benefits including: i) the recovery of wildlife populations in project sites Ethiopia, specifically targeting elephants, lions and cheetahs: these were selected as GWP flagship species to measure the success of the proposed project, and ii) there is no loss of habitat and agro-biodiversity. This project forms part of the GEF <i>Programmatic Approach to Prevent the Extinction of Known Threatened Species</i> , and falls under the GEF Programme <i>Global Partnership on Wildlife Conservation and Crime Prevention For Sustainable Development (9071)</i> . |



Under this programmatic framework, with the coordination through the programme steering committee, coordinated knowledge management and cross-fertilization of the individual regional and national projects will be assured.

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| Programme Period: 2017-2023 Atlas Award ID: 00100238 Project ID: 00103276 PIMS # 5609 | Total resources required 2,409,095 GEF 2,375,595 UNDP 33,500 In-kind contributions _____ |
| Start date: January 2019 End Date: December 2019 GEF ID # 9157 Management Arrangements: NIM PAC Meeting Date: _____ | |

Yonas Getahun
 UN Agencies, CRGE Facility &
 Regional Economic Cooperation
 Directorate Director

Agreed by MoFEC:

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Agreed by EWCA:

[Signature]

Kumara Wakjira
 Director General



Date:

28/01/2019

Agreed by EBI:

[Signature]

Melesse Maryo Selamo | PhD
 Director General



Date:

28/01/2019

Agreed by UNDP:

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Date:

29/1/2019

ANNUAL WORK PLAN - EFY 2011/12

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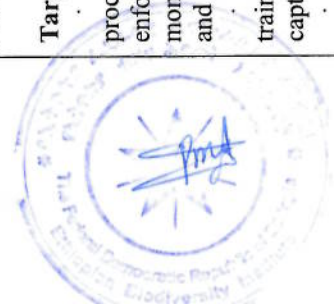
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| EXPECTED PROJECT OUTPUTS | PLANNED ACTIVITIES | Budget (USD) | Budget (USD) | | | | RESP. PARTY | PLANNED BUDGET SOURCE | Budget Description | Total Budget (USD) |
|--|--|---------------------|--------------|--------|--------|----|-------------|-----------------------|--------------------|--------------------|
| | | | Q1 | Q2 | Q3 | Q4 | | | | |
| And baseline, associated indicators and annual targets | List activity results and associated actions | ETHIOPIA FY 2010/11 | Q3 | Q4 | Q1 | Q2 | | | | |
| | | UNDP FY 2019 | | | | | | | | |
| | | | Q1 | Q2 | Q3 | Q4 | | | | |
| Outcome 1: Improved protected area management effectiveness delivers enhanced protection in the targeted protected areas | | | | | | | | | | |
| Output 1.1. The formulation of PA management plans and initial implementation supported | Activity 1.1.1: Complete the demarcation of Babile Elephant Sanctuary | | 20,000 | 20,000 | | | EWCA, PMU | 72100 | 40,000 | |
| Indicator: · Number of protected areas that have developed and approved management plans | Activity 1.1.2: Secure elephant corridor between Mago and Omo NPs, by establishing and supporting a national advocacy team | 30,000 | | 2,000 | 3,000 | | EWCA, PMU | 72100 | 35,000 | |
| Baseline: · No management plan exist for selected protected areas | Activity 1.1.3: Development of management plan for project sites (Omo, Chebera Churchura and Mago National Parks) | 10,000 | 35,000 | 45,000 | | | EWCA, PMU | 71300 | 90,000 | |
| Target: · At least two management plans for three protected areas will be completed and approved at the end of this budget year (2019) | Activity 1.1.4: Support promotion and development of tourist facilities in/around Kafta Sheraro National Park | 5,000 | 20,000 | 15,000 | | | EWCA, PMU | 72100 | 40,000 | |
| | Activity 1.1.5: Develop fire management plan for Kafta Sheraro National Park | | 24,000 | | | | EWCA, PMU | 72100 | 24,000 | |
| | Activity 1.1.6: Finalize biodiversity assessment, based on ground survey, (Vegetation and mammals etc) in each project site | 15,000 | | 10,000 | | | EWCA, PMU | 72100 | 25,000 | |
| | Activity 1.1.7: Put all the results of biodiversity assessment together to establish a resource base document and publish | | | | 10,000 | | EWCA, PMU | 72500 | 10,000 | |
| | Activity 1.1.8: Carryout aerial survey for project sites on Elephant, threats and other big | 65,000 | 60,000 | | | | EWCA, PMU | 71200 | 125,000 | |

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| <p>Output 1.2. Tools and systems for PA management developed and initial operationalization supported</p> <p>Indicators:</p> <ul style="list-style-type: none"> Number of SOP manuals produced and ready for use Number of experts at EWCA who have trained in wild animal capturing Number of technologies/applications used for protected area management <p>Baseline:</p> <ul style="list-style-type: none"> Only basic information for standard operation procedures produced so far There are no experts at EWCA who have been trained on wild animals capturing Only few technologies applied for wildlife management <p>Target:</p> <ul style="list-style-type: none"> One standard operation procedure manual on law enforcement and ecological monitoring will be developed and be ready for use At least 5 experts will be trained on wild animal capturing and translocation At least 3 new technologies will be applied to protected area management <p>Output 1.3 Site level law enforcement (LE) initiatives</p> | <p>mammals</p> | <p>Activity 1.2.1: Recruit consultant for developing standard operation procedures for law enforcement and wildlife population monitoring</p> <p>Activity 1.2.2: Training for PA staff on use and implementation of the SOP manuals (60% males and 60% females)</p> <p>Activity 1.2.3: Support training of experts on wild animals capturing and relocation</p> <p>Activity 1.2.4: Train experts in application of technologies, including GIS and remote sensing, in wildlife management</p> <p>Activity 1.2.5: Establish the communication system (e.g, telephone line, fax services, ect) of project sites and the headquarter at EWCA</p> <p>Activity 1.2.6: Develop comprehensive database for EWCA HQs and PAs (including annual budget allocation and utilization; HR, equipments including vehicle infrastructure development; outreach; research activities, wildlife Utilization, tourism activities and revenue, etc</p> | <p>35,000</p> <p>15,000</p> <p>35,000</p> <p>20,000</p> <p>15,000</p> <p>10,000</p> | <p>EWCA, PMU</p> <p>EWCA, PMU</p> <p>EWCA, PMU</p> <p>EWCA, PMU</p> <p>EWCA, PMU</p> <p>EWCA/PMU</p> | <p>GEF</p> <p>GEF</p> <p>GEF</p> <p>GEF</p> <p>GEF</p> <p>GEF</p> | <p>71200</p> <p>72145</p> <p>72145</p> <p>72145</p> <p>72400</p> <p>72400</p> | <p>35,000</p> <p>15,000</p> <p>35,000</p> <p>20,000</p> <p>30,000</p> <p>20,000</p> |
| <p>Activity 1.3.1: Negotiate MOUs among LE agencies at different levels for BES</p> | | | <p>10,000</p> | <p>EWCA, PMU</p> | <p>GEF</p> | <p>72100</p> | <p>10,000</p> |



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|--------------------|---------|-----------|---------|--------|--|-----------|
| Subtotal (quarter) | 185,000 | 606,500 | 222,000 | 45,500 | | |
| Six Months | 791,500 | | 267,500 | | | |
| Annual | | 1,059,000 | | | | 1,059,000 |

Outcome 2. Strengthened national and local capacity for conservation of endangered fauna and flora through implementation of anti-trafficking measures

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| <p>Output 2.1: International cooperation on IWT control is supported</p> <p>Indicator</p> <ul style="list-style-type: none"> Number of international agreements made to control IWT <p>Baseline:</p> <ul style="list-style-type: none"> International cooperation on IWT control is weak. <p>Target:</p> <ul style="list-style-type: none"> Four agreements are developed with neighbouring countries on cooperation to control IWT | <p>Activity 2.1.1: Establish and maintain contacts among relevant international LE agencies</p> <p>Activity 2.1.3: Recruit an international consultant to establish a pertinent system and modality for implementing agreed terms of reference</p> <p>Activity 2.1.4: Provide support for relevant national personnel who travel to participate on international wildlife trade conventions</p> <p>Activity 2.2.1: Refine existing draft TOR and mandate for the national IWT SC, while considering the participation of international partners (e.g., US and UK Government representatives based in Addis Ababa), and submit for approval and implementation</p> | <p>14,500</p> <p>30,000</p> <p>10,000</p> <p>3,000</p> | <p>GEF</p> <p>GEF</p> <p>GEF</p> <p>GEF</p> | <p>EWCA, PMU</p> <p>EWCA, PMU</p> <p>EWCA, PMU</p> <p>EWCA, PMU</p> | <p>72100</p> <p>71200</p> <p>72100</p> <p>72100</p> | <p>14,500</p> <p>90,000</p> <p>20,000</p> <p>3,000</p> |
| <p>Output 2.2: Proposals to strengthen the (existing) National IWT Steering Committee are developed</p> <p>Indicator</p> <ul style="list-style-type: none"> Number of approved proposals on strengthening the existing IWT SC and ensured implementation Proportion of trained IWT SC members on current issues of IWT | <p>Activity 2.2.2: Organize quarterly meetings of IWT SC to discuss and exchange information on IWT issues</p> <p>Activity 2.2.3: Establish integrative and cooperative systems between the national IWT SC and other GWP projects to ensure effective implementation for IWT SC via updating the existing strategies of global wildlife crimes</p> <p>Activity 2.2.4: Provide training for IWT SC and high level government authorities on wildlife policy, current issue of IWT, strategy, legislations and implementation</p> | <p>2,500</p> <p>2,500</p> <p>3,000</p> <p>5,000</p> | <p>GEF</p> <p>GEF</p> <p>GEF</p> <p>GEF</p> | <p>EWCA, PMU</p> <p>EWCA, PMU</p> <p>EWCA, PMU</p> <p>EWCA, PMU</p> | <p>72100</p> <p>72100</p> <p>72100</p> <p>72145</p> | <p>10,000</p> <p>3,000</p> <p>8,000</p> |





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| <p>Baseline:</p> <ul style="list-style-type: none"> The existing national IWT steering committee is not strengthened for appropriate operations Inadequate knowledge and understanding on the current issues of IWT <p>Target</p> <ul style="list-style-type: none"> One action plan document will be approved to strengthened the existing IWT SC At least 90% of the IWT SC members are trained on the current issues of IWT | <p>Activity 2.2.5: Establish Canine Unit at Bole International Airport</p> <p>Activity 2.2.6: Provide sniffer dog facilities for controlling wildlife products trafficking through Bole International Airport</p> <p>Activity 2.2.7: Facilitate training for the Canine Unit to be established</p> <p>Activity 2.2.8: Build database of wildlife crime (poaching/trafficking) to monitor the anti-trafficking activities of IWT SC actors</p> <p>Activity 2.2.9: Measure the anti-trafficking activities of IWT SC actors, gather statistics and report findings</p> <p>Activity 2.3.1: Arrange quarterly meetings of the regional IWT RTFs together with the protected areas to discuss on issues related to IWT and exchange of information on poaching</p> <p>Activity 2.3.2: Establish integrative and cooperative systems between wildlife institutions and the IWT RTF to ensure effective implementation</p> | 500 | 10000 | 5,000 | EWCA, PMU | GEF | 72100 | 500 |
| <p>Output 2.3: Establishment of IWT Task Forces in pilot regions is supported</p> <p>Indicator</p> <ul style="list-style-type: none"> Number of IWT regional task forces (RTF) established in the pilot regions Number of protected areas cooperating with regional IWT taskforces <p>Baseline:</p> <ul style="list-style-type: none"> IWT task forces has never been established in the pilot regions No project site has been cooperating with regional IWT taskforces <p>Target</p> <ul style="list-style-type: none"> Two regional task forces (RTF) will be established in SNNPRS and the Ethiopian Somali Region) At least 3 project sites will make cooperation and integration with regional IWT taskforces | | 2,000 | 2,000 | 2,000 | EWCA, PMU | GEF | 72100 | 8,000 |

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| <p>Output 2.4: Legislation guidance for law enforcement agencies is developed</p> <p>Indicator</p> <ul style="list-style-type: none"> · Evidence of publication of the handbook on applicable wildlife laws · Number of copies disseminated · Number of LE actors trained <p>Baseline:</p> <ul style="list-style-type: none"> · Currently there is no handbook on applicable wildlife laws compiled together <p>Target</p> <ul style="list-style-type: none"> · One hand book will be published on applicable laws of wildlife and 500 copies disseminated · At least 150 LE actors trained on how to use the book | <p>Activity 2.4.1: Facilitate analysis of all applicable laws (including customs authorities and tax laws) for prosecuting illegal activities in/around PAs and IWT cases locally, nationally and internationally</p> <p>Activity 2.4.2: Publish and disseminate a handbook of all applicable laws to all LE actors (Federal, regions, local and PAs of the country)</p> <p>Activity 2.4.3: Train relevant actors (e.g., PA authorities, police, the judiciary, the customs authorities, etc) in legal law to prosecute perpetrators of wildlife crimes</p> | <p>5,000</p> <p>8,000</p> <p>4,000</p> <p>5,000</p> | <p></p> <p></p> <p></p> <p>4,000</p> | <p>EWCA, PMU</p> <p>EWCA, PMU</p> <p></p> <p>EWCA, PMU</p> | <p>GEF</p> <p>GEF</p> <p></p> <p>GEF</p> | <p>72100</p> <p>72500</p> <p></p> <p>72100</p> | <p>13,000</p> <p>4,000</p> <p></p> <p>5,000</p> |
| <p>Output 2.5: Support the development of proposals for improving wildlife legislation based on the gaps</p> <p>Indicators</p> <ul style="list-style-type: none"> · Number of amended and new articles drafted to improve wildlife legislation <p>Baseline</p> <ul style="list-style-type: none"> · There are still identified gaps on wildlife legislation that require improvement <p>Target</p> <ul style="list-style-type: none"> · New articles will be drafted to improve the existing wildlife legislation | <p>Activity 2.5.1: Organize a national workshop to review the gaps in wildlife laws of Ethiopia</p> <p>Activity 2.5.2: Drafting amendments to laws, regulations or directives as necessary on participatory way</p> | <p></p> <p>2,000</p> <p>2,000</p> <p>2,000</p> | <p></p> <p></p> <p>2,000</p> <p></p> | <p>EWCA, PMU</p> <p>EWCA, PMU</p> <p></p> <p>EWCA, PMU</p> | <p>GEF</p> <p>GEF</p> <p></p> <p>GEF</p> | <p>72100</p> <p>71300</p> <p></p> <p>71300</p> | <p>5,000</p> <p>4,000</p> <p></p> <p>6,000</p> |

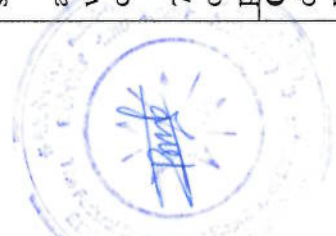


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| <p>Output 2.6: Establishment and functionality of an Environmental Crime Unit (ECU) within the Federal Series Crime Unit (FSCU) supported</p> <p>Indicator</p> <ul style="list-style-type: none"> Number of formally established functional environmental crime units with developed mandate and well documented resource needs <p>Baseline:</p> <ul style="list-style-type: none"> There is no a mandated, appropriately established and functioning division within the Federal Series Crime Unit <p>Target</p> <ul style="list-style-type: none"> One functional Environmental Crime Unit will be formally established, structured and mandate developed with required resources and equipment needs procured | <p>Activity 2.6.1 Complete the process of establishment of Environmental Crime Unit within the Federal Crime Serious Unit</p> | 2,000 | 2,000 | | | EWCA, PMU | GEF | 71300 | 4,000 |
| | <p>Activity 2.6.2: Develop ECU strategy and action plan; implement (facilitated by project)</p> | | | | 3,000 | EWCA, PMU | GEF | 71300 | 3,000 |
| | | | | | | | | | |
| <p>Output 2.7: A management system developed for wildlife products and live animals that are confiscated, seized and/or collecting in the field</p> <p>Indicator</p> <ul style="list-style-type: none"> Number of functionally developed management systems of wildlife products and confiscated live animals Number of applied best practices on management of wildlife products and confiscated live animals Proportion of the total hotspot areas of the country | <p>Activity 2.7.1: Complete review of best practice for managing wildlife products and live animals</p> | | 2,000 | | | EWCA, PMU | GEF | 71300 | 2,000 |
| | <p>Activity 2.7.2: Organize training for PAs' and EWCA HQs on best management systems of wildlife products</p> | | 5,000 | | | EWCA, PMU | GEF | 72145 | 5,000 |
| | <p>Activity 2.7.3: Construct and/or renovate storage facilities in the Omo and Chebera Churchura National Parks and put management system in place</p> | | 10,000 | | 10,000 | EWCA, PMU | GEF | 72105 | 20,000 |
| | <p>Activity 2.7.4 Establish an independent audit of system for store of wildlife products</p> | | | | 1,000 | EWCA, PMU | | 74100 | 1,000 |



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|--|--|---------------|------------------|--------------|---------------|---------------|
| <p>for wildlife products where assessment is done</p> <p>Baseline</p> <ul style="list-style-type: none"> · Currently, the management system of wildlife products and confiscated live animals is limited and weak · No strategy and trained staff for management of wildlife products and confiscated live animals · Insufficient information on the quantity of wildlife products in the country <p>Target</p> <ul style="list-style-type: none"> · Two functionally developed management systems of wildlife products and confiscated live animals in selected areas · One best practice will be applied on management of wildlife products and confiscated live animals · The assessment of at least 75% of the total hotspot areas of the country for wildlife products will be done | <p>Activity 2.7.5: Carry out national inventory of wildlife products across regions</p> | <p>5,000</p> | <p>EWCA, PMU</p> | <p>GEF</p> | <p>74100</p> | <p>5,000</p> |
| <p>Output 2.8 Capacity development support to the national CITES management and scientific authorities</p> <p>Indicator</p> <ul style="list-style-type: none"> · Number of experts trained on CITES management and systems and principles <p>Baseline:</p> <ul style="list-style-type: none"> · Inadequate capacity of the national CITES management and scientific authorities <p>Target</p> | <p>Activity 2.8.1: Design capacity development process for CITES management and scientific authorities in Ethiopia</p> | <p>3,000</p> | <p>EWCA, PMU</p> | <p>72100</p> | <p>3,000</p> | <p>3,000</p> |
| <p>Output 2.8 Capacity development support to the national CITES management and scientific authorities</p> <p>Indicator</p> <ul style="list-style-type: none"> · Number of experts trained on CITES management and systems and principles <p>Baseline:</p> <ul style="list-style-type: none"> · Inadequate capacity of the national CITES management and scientific authorities <p>Target</p> | <p>Activity 2.8.2: In collaboration with CITES international, provide training for relevant officers and experts on implementation of CITES regulations</p> | <p>10,000</p> | <p>EWCA, PMU</p> | <p>72100</p> | <p>10,000</p> | <p>10,000</p> |

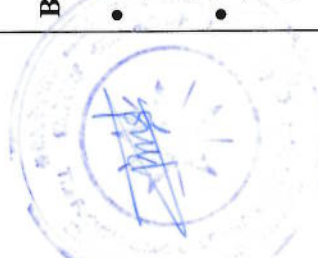


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|---|--|---------|---------|---------|-----------|-------|---------|
| <p>At least 8 relevant professionals will be trained to enable CITES implementation in Ethiopia</p> | <p>Activity 2.8.3: Finalize studies that assess the current status of CITES Appendix species in and around the pilot project PAs through the involvement of universities</p> | 5,000 | 5,000 | 10,000 | EWCA, PMU | 74100 | 20,000 |
| <p>Output 2.9 An information campaign to increase public knowledge and responsiveness regarding wildlife and wildlife crime is implemented</p> <ul style="list-style-type: none"> Percentage of the public and government leaders who are aware responsive and supportive to reduce wildlife crimes | <p>Activity 2.9.1 Contract company to carry out PR campaign; design & implement</p> <p>Activity 2.9.3: Develop awareness raising campaign manual and prepare short messages for different local languages using local TVs, radios, websites, Ethiopian air lines etc that will result in attitudinal changes for the public in order to support wildlife conservation and reducing wildlife crimes</p> | 20,000 | 39,000 | 30,000 | EWCA, PMU | 74200 | 89,000 |
| <ul style="list-style-type: none"> Proportion of the general public who are aware and responsive to wildlife crimes is still minimum | <p>Activity 2.9.5: Complete the establishment and support the functionality of an enabled wildlife conservation campaign unit for EWCA,</p> | 11,000 | 20,000 | 20,000 | EWCA, PMU | 72100 | 71,000 |
| <p>Target At least 30% of the public and government leaders who are aware responsive and supportive to reduce wildlife crimes</p> | <p>Activity 2.9.5 Train public relation personnel and media workers in communication techniques in conservation</p> | | 10,000 | | EWCA, PMU | 72145 | 10,000 |
| <p>Quarter Total</p> | | 54,500 | 207,500 | 147,500 | | | 64,500 |
| <p>Six Months Total</p> | | 262,000 | | 212,000 | | | |
| <p>Annual Total</p> | | | 474,000 | | | | 474,000 |



Outcome 3. Improved conservation of forestry and agro-biodiversity resources through a landscape approach based on community-based natural resource management

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|--|--|--------------|--|--|------------|------------|--------------|--------------|
| <p>Output 3.1 Integrated Landscape Management (ILM) plans are developed.</p> <p>Indicators:</p> <ul style="list-style-type: none"> • Approved landscape/ ecosystem level plans • Total area covered by approved ILM plans (ha) <p>Baseline:</p> <ul style="list-style-type: none"> • Detailed thematic maps of forests and agrobiodiversity do not exist. • Integrated Landscape Management Plans do not exist. <p>Targets:</p> <ul style="list-style-type: none"> • Detailed thematic maps of forests and agrobiodiversity are developed and approved. One ILM plan covering 15,000ha is developed and approved. | <p>Activity 3.1.1 Prepare ToR and hire consultant for the studies of ILM plan development, and detailed thematic maps (Call for expression of interest for Babille ES)</p> | <p>300</p> | | | <p>EBI</p> | <p>GEF</p> | <p>72100</p> | <p>300</p> |
| | <p>Activity 3.1.2 Collect inception report and gather landscape (geospatial, forests, agrobiodiversity, ecological, etc.), socioeconomic, ethnobotanical data for detailed thematic map and ILM plan development of selected priority areas (Babille ES).</p> | <p>8,400</p> | | | <p>EBI</p> | <p>GEF</p> | <p>71300</p> | <p>8,400</p> |
| | <p>Activity 3.1.3 Develop draft detailed thematic maps of forests and agrobiodiversity in selected priority areas (Babille ES project site).</p> | <p>5,600</p> | | | <p>EBI</p> | <p>GEF</p> | <p>71300</p> | <p>5,600</p> |
| | <p>Activity 3.1.4 Develop draft Integrated Landscape Management Plan for selected priority areas (Babille ES).</p> | <p>5,600</p> | | | <p>EBI</p> | <p>GEF</p> | <p>71300</p> | <p>5,600</p> |
| | <p>Activity 3.1.5 Identify stakeholders and conduct validation workshop to evaluate draft detailed thematic maps and ILM Plan (Babille ES project site).</p> | <p>3,000</p> | | | <p>EBI</p> | <p>GEF</p> | <p>72100</p> | <p>3,000</p> |
| | <p>Activity 3.1.6 Finalize the studies and submit final detailed thematic maps</p> | <p>8,400</p> | | | <p>EBI</p> | <p>GEF</p> | <p>72100</p> | <p>8,400</p> |



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| <p>and ILM plan to the appropriate authorities for approval (Babille ES project site).</p> | | | | | | | | | | | | |
| <p>Activity 3.1.7. Develop/prepare brief policy frame work for ILM, and organize mini review process</p> | | | 5,000 | | | | | | GEF | 71300 | | 5,000 |
| <p>Activity 3.2.1 Collect natural resources use (Ethnobotanical/ ethnobiological) data within and around Mago and Omo NPs.</p> | | | 8,500 | | | | | | GEF | 71300 | | 8,500 |
| <p>Activity 3.2.2 Develop/adopt model NRM (access to and use of NR) agreement based on national and customary (community) laws and negotiate with local communities, local authorities of project sites (Mago and Omo NPs), and Submit official agreements to the appropriate authorities and communities</p> | | | 7,500 | | | | | | GEF | 72100 | | 7,500 |
| <p>Activity 3.2.3 Raise awareness of local community on values and sustainable utilization of natural resources in and around protected areas in the project sites (KSNP, BES, CCN Omo & Mago NPs) (1000 individuals (50% of male & 50% female).</p> | | | | | | 20,000 | | | GEF | 72100 | | 20,000 |
| <p>Activity 3.2.4. Provide trainings and workshops to local community on the effects of illegal utilization of forest (NTF collection, illegal grazing deforestation, deliberate fire) and agro biodiversity (agricultural & settlement</p> | | | | | | 20,000 | | | | 72145 | | 20,000 |

Output 3.2 Stakeholder agreements on access to and use of natural resources within and surrounding each selected PA developed.

Indicators:

- Number of natural resource use agreements with stakeholders – including local and indigenous communities.

Baseline:

- Agreements do not exist in Omo & Mago NPs.
- Targets:**
- Two agreements¹ with communities and indigenous people on natural resource use in place and being implemented.



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| <p>expansions etc.) in and around PAs of the project sites (KSNP, BES, CCN Omo & Mago NPs) (1000 individuals (50% of male & 50% female).</p> | | | | | | |
| <p>Activity 3.2.5 Procurement of materials and equipments (Sleeping bugs, tents, binocular, mist nets, Sherman live traps, field guide books, GPS, Gene bank and laboratory, motorbikes for Demonstration farms, etc.).</p> | 25,000 | 30,000 | EBI | GEF | 72200 | 55,000 |
| <p>Activity 3.2.6 Travel outside Ethiopia and share experiences on best practices of effective protected area management.</p> | 10,000 | 10,000 | EBI | GEF | 71600 | 20,000 |
| <p>Activity 3.3.1 Prepare ToR and hire consultant for the studies of value chains for forestry and agrobiodiversity (crop and Livestock) products of study sites of CCNP and Omo-Mago NP (Call for expression of interest)</p> | 600 | | EBI | GEF | 72100 | 600 |
| <p>Activity 3.3.2 Collect inception report and undertake studies on value chains for forestry and agrobiodiversity (agroforestry, crop and livestock) products CCNP and Omo-Mago NPs.</p> | 15,000 | | EBI | GEF | 72100 | 15,000 |
| <p>Activity 3.3.3 Produce draft documents on value chains for forestry and agrobiodiversity CCNP, and Omo-Mago NPs project sites.</p> | | 20,000 | EBI | GEF | 72100 | 20,000 |

Output 3.3 Value chains for forestry and agrobiodiversity (crop and livestock) products are developed and presented to the local communities for implementation.

Indicators:

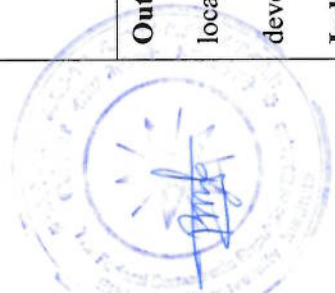
- Number of studies on value chains for forestry and agrobiodiversity products.

Baseline:

- No studies are available in CCNP, Mago-Omo NPs.



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| Targets: <ul style="list-style-type: none"> Two studies on value chains for forestry and agrobiodiversity products are undertaken. | Activity 3.3.4 Identify key stakeholders and prepare validation workshop to evaluate draft study of value chains for forestry and agrobiodiversity documents | 6,000 | | | | EBI | GEF | 72100 | 6,000 |
| | Activity 3.3.5 Finalize studies and submit to appropriate authorities | | 15,000 | | | EBI | GEF | 72100 | 15,000 |
| | Activity 3.3.6 Organize/provide trainings on value chains for forestry and agrobiodiversity documents to local community for its implementation BES & KSNP, and CCNP & Omo-Mago NPs (600 individuals, 200 from each PA) | 12,000 | | | 12,000 | EBI | GEF | 72145 | 24,000 |
| Output 3.4 Microcredit schemes local communities are developed and implemented Indicators: <ul style="list-style-type: none"> Number of household surveys Socio-economic Studies Conducted Number of Microcredit schemes established/ strengthened. Baseline: <ul style="list-style-type: none"> No studies are available Babille Omo, Mago and KS NPs. No Microcredit schemes are Established in Babille ES, Omo, Mago and KS NPs. | Activity 3.4.1 Prepare ToR and hire consultant for socio-economic study and establishment of Microcredit schemes in Babille ES, Omo, Mago and KS NPs (Call for expression of interest using electronic and print media) | 300 | | | | EBI | GEF | 71300 | 300 |
| | Activity 3.4.2 Collect inception report and undertake household surveys and collect socio-economic study and produce draft proposals for microcredit scheme of Babille ES, Omo, Mago and KS NPs project sites. | 14,400 | | | | EBI | GEF | 72100 | 14,400 |
| | Activity 3.4.3 Undertake studies and produce draft documents on socio-economic and microcredit scheme | | 19,200 | | | | | | 72100 |



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| <p>Targets:</p> <ul style="list-style-type: none"> Household surveys and Socio-Economic Studies are undertaken. Microcredit schemes are established/ strengthened (if any) | <p>Activity 3.4.4 Identify key stakeholders and prepare validation workshop on draft study of socio-economic and microcredit schemes documents</p> | 6,000 | | | | EBI | GEF | 72100 | 6,000 |
| | <p>Activity 3.4.5 Finalize studies and submit to appropriate authorities of socio-economic study for establishment of microcredit schemes</p> | 14,400 | | | | EBI | GEF | 72100 | 14,400 |
| | <p>Activity 3.4.6 Develop governing rules and regulations for associations in the project site as per UNDP GEF microcredit grant policy and review with EBI, EWCA and concerned stakeholders.</p> | 7,000 | | | | EBI | GEF | 72100 | 7,000 |
| | <p>Activity 3.4.7 Establish associations in project sites 5 PAs (CCNP, Omo, Mago NPs, and Babilie ES, KSNP).</p> | 4,000 | 16,000 | | | EBI | GEF | 72100 | 20,000 |
| | <p>Activity 3.4.8 Provide trainings /Organizing awareness creation / for local community on over all rules and regulations as well as utilization of revolving fund of Microcredit schemes established 5 PAs (CCNP, Omo, Mago NPs, and Babilie ES, KSNP) (500 individuals (50% of male & 50% female)</p> | 4,000 | 16,000 | | | EBI | GEF | 72145 | 20,000 |
| | <p>Activity 3.4.9 Establishment of community managed micro-credit Scheme in 5 PAs (CCNP, Omo, Mago NPs, and Babilie ES, KSNP project sites).</p> | | 25,000 | 100,000 | | EBI | GEF | 72600 | 125,000 |



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| <p>Output 3.5 Demonstration farms for the conservation of agrobiodiversity are established.</p> <p>Indicators:</p> <ul style="list-style-type: none"> Number of selected and approved demonstration farms. Number of identified and selected species with high Socio-Economic values for propagation in farms. | <p>Activity 3.5.1 Conduct general assessment on the priority project areas and surrounding landscapes and identify project site (Mago and Omo NPs)</p> | 8,000 | | | | | EBI | GEF | 72100 | 8,000 |
| <p>Baseline:</p> <ul style="list-style-type: none"> Demonstration farms do not exist at Mago and Omo NPs. Species with high Socio-Economic values are not identified at Mago and Omo NPs. | <p>Activity 3.5.2 Conduct inventory of Farmers' Varieties (FV), Medicinal and aromatic crops and livestock breeds and associated Traditional knowledge in and around the project areas (Mago and Omo NPs)</p> | 7,000 | | | | | EBI | GEF | 72100 | 7,000 |
| <p>Targets:</p> <ul style="list-style-type: none"> Two demonstration farms with an area of at least 20ha each are selected and approved. Species (crop, agroforestry, and livestock) with high Socio-economic values are identified for propagation in farms. | <p>Activity 3.5.3 Undertake collection and documentation of prioritized crop species and associated Traditional Knowledge / Indigenous knowledge in and around the project area (two collection mission and 200 accessions) (Mago and Omo NPs).</p> | 7,000 | | | | | EBI | GEF | 72100 | 7,000 |
| <p>Targets:</p> <ul style="list-style-type: none"> Two demonstration farms with an area of at least 20ha each are selected and approved. Species (crop, agroforestry, and livestock) with high Socio-economic values are identified for propagation in farms. | <p>Activity 3.5.4 Select and prioritize species (forestry and agrobiodiversity) for conservation and sustainable utilization for demonstration farm and Model Farms on selected Conservator Farmers' (Model Farmers') Farm (Mago and Omo NPs).</p> | | 12,000 | | | | EBI | GEF | 72100 | 12,000 |
| <p>Targets:</p> <ul style="list-style-type: none"> Establish field gene bank | <p>Activity 3.5.5 Provide/support agricultural materials/supplies, seeds etc. for demonstration farm and model farmers</p> | | 10,000 | | | 10,000 | EBI | GEF | 72300 | 20,000 |
| <p>Targets:</p> <ul style="list-style-type: none"> Establish field gene bank | <p>Activity 3.5.6 Conduct training and experience sharing with previously established similar associations in different parts of the country and visit</p> | | | 15,000 | | | EBI | GEF | 72145 | 15,000 |





| | 4,500 | | 4,500 | | 4,500 | | 4,500 | | EBI | GEF | 71100 | 18,000 |
|-----------------------------------|---------|-------|---------|-------|---------|-------|---------|-------|-----|-----|-------|--------|
| | 4,500 | 4,140 | 4,140 | 4,140 | 4,500 | 4,140 | 4,140 | 4,140 | | | | |
| Overhead and administrative costs | 4,500 | 4,140 | 4,140 | 4,140 | 4,500 | 4,140 | 4,140 | 4,140 | EBI | GEF | 71100 | 18,000 |
| Staff Salary | 4,140 | 4,140 | 4,140 | 4,140 | 4,500 | 4,140 | 4,140 | 4,140 | EBI | GEF | 71100 | 16,560 |
| | 8,640 | 8,640 | 8,640 | 8,640 | 8,640 | 8,640 | 8,640 | 8,640 | | | | 34,560 |
| Quarter total | 17,280 | | 17,280 | | 17,280 | | 17,280 | | | | | |
| Six Months total | 34,560 | | 34,560 | | 34,560 | | 34,560 | | | | | |
| Annual Total | 719,060 | | 719,060 | | 719,060 | | 719,060 | | | | | |
| Grand Total | 719,060 | | 719,060 | | 719,060 | | 719,060 | | | | | |

Outcome 4. Lessons learned by the project through participatory M&E, including gender mainstreaming, are used to fight poaching and IWT, and promote community based conservation nationally and internationally

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| <p>Output 4.1. M&E provides sufficient information for adaptive management, gender mainstreaming and learning via active participation of key stakeholders in the project implementation</p> <p>Indicators</p> <ul style="list-style-type: none"> Frequency of monitoring to gather information for adaptive management Number of lessons and experiences shared <p>Baseline:</p> <ul style="list-style-type: none"> Inadequate information for adaptive management, poor gender mainstreaming, learning and active participation of stakeholders Lack of shared lessons and experiences for effective project implementation <p>Target</p> <ul style="list-style-type: none"> Quarterly monitoring of project implementation will be carried out At least five lessons and experiences will be shared using | <p>Activity 4.1.1: Lessons learnt documented and shared using different platforms</p> <p>Activity 4.1.2: Create project website that will be established for the purpose of updating stakeholders on project progress and sharing lessons learnt on the project implementation</p> <p>Activity 4.1.3: Complete survey of flagship species of concern that include Elephant, lion, leopard cheetah in the project areas</p> <p>Activity 4.1.4: Perform quarterly monitoring on project implementation activities and results, analyse and use the information for improving the project management strategies</p> | <p>2,000</p> <p>2,000</p> <p>5,000</p> <p>16000</p> | <p>2,000</p> <p>2,000</p> <p>5,000</p> <p>16000</p> | <p>6,000</p> <p>6,000</p> <p>6,000</p> <p>6,000</p> | <p>6,000</p> <p>6,000</p> <p>6,000</p> <p>6,000</p> | <p>GEF</p> <p>GEF</p> <p>GEF</p> <p>GEF</p> | <p>72100</p> <p>72140</p> <p>72100</p> <p>72100</p> | <p>6,000</p> <p>5,000</p> <p>16,000</p> <p>24,000</p> |
|--|--|---|---|---|---|---|---|---|

Project Management Unit (PMU)

| | Overhead and administrative costs of PMU | | | Staff Salary | | | PMU | UNDP | 75100 | 20,952 | |
|---------------------------|--|--------|--------|--------------|--------|--------|------------------|------|-------|------------------|--|
| | 5,238 | 11,863 | 20,238 | 3137 | 20,238 | 40,476 | | | | | |
| Quarter total | 5,238 | 11,863 | 20,238 | 3137 | 20,238 | 40,476 | PMU | UNDP | 75100 | 20,952 | |
| Six Months total | | 11,863 | 20,238 | | 20,238 | 20,238 | PMU | GEF | 71100 | 47,452 | |
| Annual total | | 3137 | 40,476 | 3137 | 40,476 | 80,952 | PMU | UNDP | 71100 | 12548 | |
| Grand Annual Total | 80,952 | | | | | | 2,409,095 | | | 2,409,095 | |



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