

# FAO-GEF Project Implementation Review

2019 – Revised Template

Period covered: 1 July 2018 to 30 June 2019



# 1. Basic Project Data

#### **General Information**

| Region:                     | Asia and the Pacific (RAP)                                   |
|-----------------------------|--|
| Country (ies):              | Mongolia   |
| Project Title:              | Mainstreaming biodiversity conservation, SFM and carbon sink |
|                             | enhancement into Mongolia's productive forest landscapes     |
| FAO Project Symbol:         | GCP/MON/008/GFF  |
| GEF ID:                     | 4744   |
| GEF Focal Area(s):          | Multi-Focal Area Project focusing on: Biodiversity and Land  |
|                             | Degradation, with SFM/REDD Incentive Mechanism               |
| Project Executing Partners: | Government of Mongolia (Ministry of Environment and Tourism, |
|                             | MET)   |
| Project Duration:           | 5 years  |

#### Milestone Dates:

| GEF CEO Endorsement Date:       | 25 February 2014 |  |  |  |  |
|---------------------------------|------------------|--|--|--|--|
| Project Implementation Start    | 1 November 2014  |  |  |  |  |
| Date/EOD :                      |                  |  |  |  |  |
| Proposed Project                | 31 March 2020    |  |  |  |  |
| Implementation End Date/NTE:    |                  |  |  |  |  |
| Revised project implementation  |                  |  |  |  |  |
| end date (if applicable)        |                  |  |  |  |  |
| Actual Implementation End Date: | N/A              |  |  |  |  |

#### Funding

| - anang                          |   |
|----------------------------------|---|
| GEF Grant Amount (USD):          | 3,586,364                                   |
| Total Co-financing amount as     |   |
| included in GEF CEO              | 19,785,000                                  |
| Endorsement Request/ProDoc:      |   |
| Total GEF grant disbursement as  | 2,665,926                                   |
| of June 30, 2019 (USD m):        |   |
| Total estimated co-financing     | 16,428,000 (GIZ Inventory plus MET in kind) |
| materialized as of June 30, 2019 | 16,428,000 (GIZ Inventory plus WET In kinu) |

#### **Review and Evaluation**

| Date of Most Recent Project     | 29 March 2019 |
|---------------------------------|---------------|
| Steering Committee:             |               |
| Mid-term Review or Evaluation   | n/a           |
| Date planned (if applicable):   |               |
| Mid-term review/evaluation      | Oct-Dec 2016  |
| actual:                         |               |
| Mid-term review or evaluation   | None          |
| due in coming fiscal year (July |               |
| 2019 – June 2020).              |               |

| Terminal evaluation due in       | Yes                                      |
|----------------------------------|--|
| coming fiscal year (July 2019 –  | Planned to during September-October 2019 |
| June 2020).                      |  |
| Terminal Evaluation Date Actual: | n/a                                      |
| Tracking tools/ Core indicators  | Yes                                      |
| required                         |  |

# Ratings

| Overall rating of progress    | S |  |
|-------------------------------|---|--|
| towards achieving objectives/ |   |  |
| outcomes (cumulative):        |   |  |
| Overall implementation        | S |  |
| progress rating:              |   |  |
| Overall risk rating:          | L |  |

#### Status

| 54445   |                     |  |  |  |  |
|---|---------------------|--|--|--|--|
| Implementation Status                                       | 4 <sup>th</sup> PIR |  |  |  |  |
| (1 <sup>st</sup> PIR, 2 <sup>nd</sup> PIR, etc. Final PIR): |                     |  |  |  |  |

# **Project Contacts**

| Contact   | Name, Title, Division/Affiliation                         | E-mail                    |  |
|---|---|---------------------------|--|
| Project Manager /<br>Coordinator                              | Solongo Tsevegmid, National Project<br>Coordinator, FAOMN | Solongo.Tsevegmid@fao.org |  |
| Lead Technical Officer  | Kenichi Shono, Forestry Officer                           | Kenichi.Shono@fao.org     |  |
| Budget Holder   | Vinod Ahuja, FAOR Mongolia, FAOMN                         | Vinod.Ahuja@fao.org       |  |
| GEF Funding Liaison<br>Officer, Investment<br>Centre Division | Yurie Naito, Program Officer, GEF<br>Coordination Unit    | Yurie.Naito@fao.org       |  |

# **1. Progress towards achieving project objectives and outcomes (**cumulative)

| Project objective<br>and Outcomes   | Description of<br>indicator(s)  | Baseline level  | Mid-<br>term<br>target | End-of-project target   | Level at 30 June 2019   | Progress<br>rating |  |  |  |
|---|---|---|------------------------|---|---|--------------------|--|--|--|
|   | <b>Objective(s):</b> Sustainable forest management in Mongolia's forest landscape secures the flow of multiple ecosystem services and benefits, including biological diversity, reduced degradat and carbon storage, while enhancing resilience to climate change |   |                        |   |   |                    |  |  |  |
| Outcome 1:<br>Enabling<br>institutional, policy<br>and regulatory<br>framework for<br>Sustainable PFM<br>(including increased<br>revenue to local<br>communities;<br>reduced carbon<br>emissions/increased<br>carbon stocks, and;<br>biodiversity<br>conservation). | Issuance of legal or<br>regulatory<br>instruments on<br>participatory<br>management   | Do not exist for co-<br>management/PFM.   |                        | <ul> <li>Ministry level order/resolution was issuance as solved below mentioned points. Hereof:</li> <li>1. Revenue generation possibilities from management operations been enabled for FUGs</li> <li>2. FUG forest management plans have biodiversity conservation activities</li> <li>Guidelines, instruction been issuance dedicating for province, soum authorities aimed to implement above mentioned new instruments</li> <li>Guidebook, recommendation been developed on carbon stocking and how to make the carbon stock calculation and been circulated.</li> </ul> | <ol> <li>All five target aimags have applied the<br/>Forest User group Classification<br/>criteria developed by the project to<br/>classify all FUGs. The result of the<br/>assessment was discussed at the PCC<br/>meeting and received positive<br/>feedback. The project is aiming to get<br/>an official endorsement from the<br/>Ministry on FUG classification and<br/>provide more rights for those FUGs<br/>who been classified at high level.</li> <li>A draft outline of the Forest<br/>Management Plan has been developed<br/>and discussed at the stakeholders'<br/>level. Further it will be submitted to<br/>the Ministry for final discussion and<br/>approval.</li> </ol> | MS                 |  |  |  |
|   | New Unit<br>established<br>(probably in FRDC)<br>responsible for both<br>biodiversity and<br>carbon in PFM  | FRDC was recently<br>established – it has a<br>broad mandate for PFM,<br>nothing for biodiversity<br>(Currently only 1 MET (not<br>FRDC) staff is in charge for<br>PFM in national level) |                        | Number of officer in charge for PFM<br>been increased in project forest<br>provinces<br>Charging PFM specialist been enabled<br>in project implementing provinces<br>respectively   | The project is closely collaborating with<br>FRDC staff on refining policy/regulatory of<br>PFM Under the existing LoA, FRDC is<br>supporting with implementation of PFM<br>(Management plan development,<br>advocacy, policy issues). Task force team<br>(with three staff) is working<br>As result of the project support and<br>assistance, a Staff responsible for PFM is<br>operating in all five aimags.  | MS                 |  |  |  |

| <b>Outcome 2:</b><br>Sustainable PFM is<br>demonstrated that<br>leads to improved<br>livelihood,<br>biodiversity<br>conserved and<br>reduced carbon<br>emissions/increased<br>stocks. | Extended enabled<br>environment area<br>(range) for and<br>increases in<br>population of<br>indicator species<br>(musk deer, saker<br>falcon) at prioritized<br>10 FUGs | Result of 2010 national<br>census of forest ungulates<br>and saker falcon from<br>National Biology Institute<br>and information, result of<br>Birds Red List (2011) shall<br>be considered the<br>rationale                            | Saker falcon population to increase by<br>30%.<br>Habitat area and population of Musk<br>deer has increased by 10%<br>(If FUG forest area where the habitat<br>area of musk deer is small, then spread<br>in area/range size re roe deer, red deer,<br>black grouse, nests of ants and<br>increased coverage of indicator<br>vegetable species shall also be<br>considered a rationale as those species<br>are considered the indicator species<br>which define the conservation<br>measures in the present forest area) | 14 FUG members wildlife conducting<br>monitoring and incorporating their data<br>into national biodiversity database<br>(BioSan) through the Institute of General<br>and Experimental Biology and local<br>department for Environment and Tourism.<br>According to the monitoring data and<br>report from the Institute of General and<br>Experimental Biology, number of some<br>species, including musk deer (Khuvsgul<br>aimag), wild boar (Khentii aimag) have<br>been increased. More comprehensive<br>research needs to be undertaken by<br>professional entity. With regard, to the<br>Sacker Falcon, only 5% of the project<br>target area is overlapping with the habitat<br>area of sacker falcon (Biodiversity expert's<br>report). Therefore, as per<br>recommendation form the Institute of<br>General and Experimental Biology, FUGs<br>are conducting bird monitoring in open<br>area. | S |
|---|---|--|--|---|---|
|   | Level of biodiversity<br>conservation in<br>80000 ha around<br>(area of model 16<br>FUGs)   | According to the project<br>assessment made in the<br>beginning period of project<br>implementation, model 16<br>FUGs have 3-year Forest<br>Management Plans (FMPS)<br>but biodiversity<br>conservation measures<br>included/mentioned | Adhered clear planning of certain<br>target, objectives, activities and<br>implementation of biodiversity<br>conservation when 10-year FMPs are<br>developed by FUGs.  | The Institute of General and Experimental<br>Biology under the Academy of Sciences<br>assisting all targeted FUGs to do<br>monitoring and incorporate biodiversity<br>conservation enhancement activities in<br>FMPs. All 10-year Forest Management<br>Plans developed with support of the<br>project have included biodiversity<br>conservation objectives and activities.   | S |
|   | Carbon stock<br>amount of Model 16<br>FUGs forest area  | Baseline C<br>emissions/<br>removals from<br>the 16 FUGsEmissions<br>Removals<br>(tCO2e/yr)Emissions from<br>deforest.77,370   | Carbon stocks been enhanced<br>compared to baseline indications when<br>the stock calculation is made using<br>calculations from modelling based on  | Carbon stock enhancing activities (forest<br>pest control, fire prevention, forest stand<br>enhancement in 500ha) are successfully<br>implemented during the reporting period.  | S |

|  |  | Emissions from<br>forest deg.1,617,934Removals from<br>forests-264,937Total baseline<br>emissions/<br>removals1,430,366         | forest changes derived by forest<br>thinning, forest cleaning etc by FUGs  | National expert is working on carbon stock calculation.  |   |
|--|--|---|--|--|---|
|  | Average Income of<br>FUGs' member<br>household from<br>forest management<br>activities | Average income of FUG<br>per household is less than<br>300'000 tugrug by 2014<br>(result of project<br>evaluation made in 2015) | Average income has been increased by<br>100% as compared to baseline year  | As result of series trainings on financial<br>management and business plan<br>development, in total 34 small grant<br>proposals are successfully implemented,<br>which resulted increased income<br>generation of households. Wood<br>processing unit has been established in<br>Khentii aimag and supporting FUGs<br>located nearby with income generation<br>through selling wooden products.<br>For example, in 2018 "Jargalant" FUG<br>made an income of 17 million from<br>producing wooden products which means<br>one million per household. the data<br>collection of economic activities of FUGs is<br>under implementation by the project field<br>facilitators. |   |
| Outcome 3:<br>Sustainable PFM<br>that conserves<br>biodiversity, reduces<br>degradation and<br>reduces carbon<br>emissions/increases | Number of FUGs<br>which implementing<br>FMP in project<br>target provinces             | Model 16 FUGs in project<br>target provinces<br>implementing simplified 1-<br>3 years FMP                                       | Enabled condition for 10 years FMP<br>implementation of 101 FUGs and some<br>FMP implementations been initiated<br>already.<br>Awareness, knowledge understanding<br>been emerged on greenhouse<br>gas/carbon management | All target FUGs have developed and<br>implementing Forest management plans<br>with duration of 10, 3 and one year.<br>Moreover, Forest Units have started to<br>develop FMP for FUGs using the project<br>approach.  | S |

| carbon stocks<br>expanded across<br>significant areas of<br>northern forests. | Area size for<br>implementing of<br>PFM which<br>biodiversity<br>conservation is<br>mainstreamed | No mainstreaming of<br>biodiversity in FUG FMPs   | Initiated implementation of PFM,<br>which reflected biodiversity<br>conservation in not less than 454000<br>ha area belonging to 101 FUGs in total.  | More awareness raising on biodiversity<br>conservation delivered to all stakeholders<br>during the project supported activities and<br>information leaflets. All Forest<br>management plans which covers more<br>than 460 thousand ha of forest developed<br>with support from the Project included<br>biodiversity conservation activities.   | S  |
|---|--|---|--|--|----|
|   | Capacity evaluation<br>of every individual<br>ISFU that selected in<br>project<br>collaboration  | Capacity evaluation of ISFUand Soum Forest Unitselected in projectcollaborationForest UnitScoreMandal, Kharaa18Erchimt-Ider14Delgermurun15Nars shinesen tugul17Khentiin shines16Batshireet16Khongor soum11Bulgan soum12Khutag-Undor12Khyalganat10 | Capacity evaluation of ISFU and Soum<br>Forest Unit in project collaboration<br>been increased by 20% minimum at<br>the end of project implementation  | Capacity building trainings (both<br>professional and self-development) and<br>experience-exchange activities were<br>conducted during reporting period.<br>Special training on thinning delivered for<br>all forest engineers.<br>Additionally, provided technical assistance<br>(GPS, Camera and advocacy materials) to<br>all Forest units. | S  |
|   | (in 84 FUGs forest<br>area) Amount of<br>carbon is absorbed<br>direct or indirect<br>way         | Project short term expert<br>makes the calculation<br>based on indications of<br>forest area existed<br>currently (tree species, age<br>etc)  | Carbon stocks enhanced compared to<br>baseline indications when the stock<br>calculation is made using calculations<br>from modelling based on forest<br>changes derived by forest thinning,<br>forest cleaning etc by 84 FUGs | REDD+ PAMs, e.g. re FUG thinning, forest<br>pest and fire prevention activities being<br>implemented. Project FUGs' carbon stocks<br>calculation is on-going.  |    |
| Outcome 4:<br>M&E and<br>information<br>dissemination                         | Number of<br>information access<br>regarding PFM in<br>FRDC webpage                              | None or zero  | Not less than 1000   | The project website has been launched in<br>under FRDC website. Data on FUGs,<br>Intersoum forest units, as well as Forest<br>Community Associations have been<br>included. As of June 2019, totally 430<br>people have visited the project website.<br>Additionally project supported Facebook  | MS |

|  |              |  | Group pages (8 groups) are operational with more than 400 active members.   |    |
|--|--------------|--|---|----|
| Midterm and Final<br>evaluations is made<br>on time and<br>adhered<br>implementation of<br>recommendations | None         | Midterm review is made by end of<br>third year of project implementation.<br>Final evaluation is made by end year of<br>project implementation | MTR successfully conducted in November<br>2016 and suggested implementation of<br>recommendations supported by PCC et al  |    |
| Number of "lessons<br>learned"/" Best<br>practice" documents<br>published and<br>disseminated              | None or zero | At least 4   | Collaboration with "Forest of Mongolia"<br>national journal on forestry is continued.<br>Each quarter article on sustainable forest<br>management has been included.<br>Additionally project activities are<br>broadcasted through local press media. | MS |

#### Action plan to address MS, MU, U and HU rating

| Outcome   | Action(s) to be taken   | By whom? | By when?           |
|---|---|----------|--------------------|
| Issuance of legal or regulatory<br>instruments on participatory<br>management | Organize regular meetings and progress updates                        | NPD, NPC | Thoughout the year |
| Information dissemination   | Recruit communication expert and regularly update the project website | NPC, BH  | By mid-July 2018   |
|   |   |          |                    |
|   |   |          |                    |

# 2. Progress in Generating Project Outputs

| Outputs <sup>1</sup>  | Expected completion |  | Achieve   | ments at each PIR <sup>3</sup>   | -  | Implement.<br>status<br>(cumulative) | Comments. Describe any<br>variance <sup>4</sup> or any challenge in<br>delivering outputs   |
|---|---------------------|--|---|--|--|--------------------------------------|---|
| outputs   | date <sup>2</sup>   | 1 <sup>st</sup> PIR  | 2 <sup>nd</sup> PIR   | 3 <sup>rd</sup> PIR  | 4 <sup>th</sup> PIR  |                                      |   |
| Output 1.1<br>National policy and<br>decision-makers recognise<br>importance of increased<br>carbon storage and<br>improved biodiversity<br>conservation in PFM/FUG<br>forestry | Q1 Y3               | 2 FUG-level<br>biodiversity<br>conservation &<br>biomass/carbon<br>monitoring plots<br>established                               | Less national and<br>local level political<br>resistance, and more<br>understanding after a<br>series of Open Days<br>at aimag level and<br>International Day of<br>Forests etc at national<br>level            | More support and<br>committed from local<br>stakeholders in<br>implementation of<br>forestry activities in<br>target area  | All local authorities are<br>fully supporting<br>importance of biodiversity<br>conservation and carbon<br>stock enhancement, by<br>approving FMPs which<br>includes wildlife<br>conservation objectives<br>and forest stand<br>enhancement activities. | 80 %                                 |   |
| Output 1.2<br>Strengthened national<br>policy, legal environment<br>on PFM/FUG forestry   | Q4 Y4               | Trials/pilots<br>established to<br>generate<br>evidence for<br>policy changes.<br>Regulatory<br>holidays granted<br>in principle | Ministerial Order<br>signed to authorize<br>FUG 1 <sup>st</sup> and 2 <sup>nd</sup><br>thinning.<br>Draft regulations for<br>FUG thinning<br>procedures<br>Field tests of draft<br>FUG classification<br>system | MET and FRDC orders<br>authorizing to do 1 <sup>st</sup><br>and 2 <sup>nd</sup> thinning in<br>collaboration with<br>FUG.<br>FUG classification<br>system has been<br>adopted for all project<br>implementing aimags<br>and classification of all<br>FUGs are on-going | Local authorities and<br>Ministry officials are fully<br>supporting forest thinning<br>by FUGs. FUG<br>Classification have been<br>finalized in all aimags and<br>submitted to the Ministry.   | 50 %                                 | Ministry officials (NPD)<br>and the project is working<br>on finding<br>optimal/possible solution<br>on legalizing issuance of<br>more rights for highly<br>classified FUGs |

<sup>&</sup>lt;sup>1</sup> Outputs as described in the project logframe or in any updated project revision. In case of project revision resulted from a mid-term review please modify the output accordingly or leave the cells in blank and add the new outputs in the table explaining the variance in the comments section.

<sup>&</sup>lt;sup>2</sup> As per latest work plan (latest project revision); for example: Quarter 1, Year 3 (Q1 y3)

<sup>&</sup>lt;sup>3</sup> Please use the same unity of measures of the project indicators, as much as possible. Please be extremely synthetic (max one or two short sentence with main achievements)

<sup>&</sup>lt;sup>4</sup> Variance refers to the difference between the expected and actual progress at the time of reporting.

| Output 1.3<br>Approved Forestry Planning<br>Guidelines to Soum and<br>Aimag governments (that<br>promote sustainable PFM).                                  | Q3 Y3 | Trials/pilots<br>established to<br>generate<br>evidence for new<br>planning<br>guidelines     | Ministerial Order<br>signed to authorize<br>FUG 1 <sup>st</sup> and 2 <sup>nd</sup><br>thinning being<br>'translated' into<br>aimag & soum level<br>quotas/contracts for<br>97 Project FUGs       | Compendium for laws<br>for soum Governors<br>has been developed<br>and distributed.<br>FRDC is working on<br>preparing a guideline<br>for developing FMP  | First draft of FMP have<br>been developed and<br>discussed among local<br>stakeholders. Further it<br>will be submitted to the<br>Ministry for final<br>discussion and approval. | 50 %  | More discussions are<br>foreseen at the national<br>level and ministerial level<br>in September and October<br>2019. |
|---|-------|---|---|---|--|-------|--|
| Output 1.4<br>A Unit in FDRC empowered<br>to integrate biodiversity<br>conservation and carbon<br>storage into all<br>participatory forestry in<br>Mongolia | Q4 Y4 | FRDC specialists<br>working regularly<br>with and being<br>trained by Project                 | Increased ad hoc<br>collaboration<br>between<br>Project/FUGs and<br>FRDC officials re<br>FMPs, pest control<br>and thinning training.<br>LOA operational.<br>English language<br>classes provided | Continues<br>collaboration between<br>FRDC and project.<br>Increased capacity at<br>local level-<br>Participatory forest<br>management officer<br>recruited/working in<br>four aimags (Darkhan<br>Uul, Khentii, Khuvsgul<br>and Bulgan) | Collaboration with FTDC is<br>continues. Three junior<br>and two senior staff are<br>involved in the project<br>activities.  | 80 %  |  |
| Output 2.1<br>Continually improving<br>forest planning and<br>management in 16<br>advanced FUGs.  | Q2 Y4 | 16 Advanced<br>FUGs being<br>mentored by<br>FRDC, FFs, ISFUs                                  | 25 advanced FUGs<br>given mentoring and<br>training re FMPs,<br>biodiversity, thinning<br>and income<br>generation  | 12 FUGs have received<br>10-year Forest<br>management plan and<br>started its<br>implementation.  | Additionally 39 10-year<br>forest management plans<br>have been developed and<br>stated the<br>implementation.   | 100 % |  |
| Output 2.2<br>Simple REDD+-related<br>incentives demonstrated in<br>16 advanced FUGs.   | Q3 Y3 | Simple incentive<br>system being<br>trialed n 2<br>advanced FUGs                              | Thinning and thinning<br>training implemented<br>in all project aimags  | All project aimags<br>received trainings on<br>forest thinning, pest<br>control and fire<br>preventions   | All project aimags received<br>trainings on forest<br>thinning, pest<br>management and forest<br>fire prevention.  | 100 % |  |
| Output 2.3<br>Biodiversity conservation<br>practices demonstrated in<br>10 priority, advanced FUGs.   | Q2 Y4 | Biodiversity<br>conservation<br>demonstrated on<br>plots established<br>in 2 advanced<br>FUGs | Biodiversity training<br>given to advanced<br>FUG members and<br>plan to demonstrate<br>practices in Khentii  | 14 FUGs from Khentii,<br>Selenge, Khuvsgul and<br>Bulgan conducting<br>wildlife monitoring<br>under the assistance<br>from the Institute of   | Wildlife monitoring is<br>continuing in 14 FUGs.<br>Additionally, the project is<br>supporting wildlife<br>inventory/management in   | 60 %  |  |

|                             |       |                    |                     | Concernel and           | ture EUCe in Khantii curd   |       |                            |
|-----------------------------|-------|--------------------|---------------------|-------------------------|-----------------------------|-------|----------------------------|
|                             |       |                    |                     | General and             | two FUGs in Khentii and     |       |                            |
|                             |       |                    |                     | Experimental Biology.   | Khuvsgul                    |       |                            |
|                             |       |                    |                     | Some conservations      |                             |       |                            |
|                             |       |                    |                     | activities have been    |                             |       |                            |
|                             |       |                    |                     | included in the         |                             |       |                            |
|                             |       |                    |                     | management plan         |                             |       |                            |
| Output 2.4                  | Q3 Y4 | Adding-            | The equipment       | Conducting study on     | Wood processing unit has    | 50%   | More activities have been  |
| Increased revenue from      |       | value/processing   | procurement is      | possible "final"        | been established in         |       | planned in during          |
| timber and non-timber       |       | trials on-going in | finalized.          | products from wood      | Khentii aimag.              |       | remaining period including |
| forest products at the 16   |       | 2 advanced FUGs    |                     | processing equipment.   |                             |       | market assessment,         |
| advanced FUGs.              |       |                    |                     | Trainings on market,    |                             |       | business plan              |
|                             |       |                    |                     | business proposal       |                             |       | devolvement.               |
|                             |       |                    |                     | developments are        |                             |       |                            |
|                             |       |                    |                     | given and 32 small      |                             |       |                            |
|                             |       |                    |                     | scale proposals         |                             |       |                            |
|                             |       |                    |                     | supported.              |                             |       |                            |
| Output 3.1                  | Q2 Y4 | Initial training   | Two more ISFUs were | Advanced trainings      | Advanced trainings and      | 100 % |                            |
| Eight PFM Extension Offices |       | and equipment      | added as per        | and meetings have       | meetings have been          |       |                            |
| (established in inter-soum  |       | given to 8 ISFUs   | recommendation      | been provided for the   | provided for the ISFU       |       |                            |
| Forestry Units);            |       | 8                  | from PCC and the    | ISFU staff. Additional  | staff. Additional tools and |       |                            |
|                             |       |                    | equipment           | tools and advocacy      | advocacy materials have     |       |                            |
|                             |       |                    | procurement is      | materials have been     | been provided to selected   |       |                            |
|                             |       |                    | completed           | provided to selected    | ISFUs.                      |       |                            |
|                             |       |                    | completed           | ISFUs.                  | 151 03.                     |       |                            |
| Output 3.2                  | Q4 Y4 | Negotiations       | International and   | Totally 6 aimag and     | The project has financially | 80 %  |                            |
| FUG Associations at Soum,   | Q4 14 | started in all     | national experience | soum level              | supported four aimag        | 80 /6 |                            |
| Aimag and National Level;   |       | Project aimags,    | exchange visits     | Associations have       | based forest user groups    |       |                            |
| Almag and National Level,   |       |                    | facilitated for FUG |                         |                             |       |                            |
|                             |       | existing           |                     | been established in     | associations though LoA.    |       |                            |
|                             |       | associations       | members.            | project aimags and      | More training on            |       |                            |
|                             |       | attending Project  |                     | established close       | institutional development   |       |                            |
|                             |       | events/training    |                     | cooperation with the    | are foreseen in August      |       |                            |
|                             |       |                    |                     | project. more capacity  | 2019                        |       |                            |
|                             |       |                    |                     | building activities are |                             |       |                            |
|                             |       |                    |                     | foreseen in coming      |                             |       |                            |
|                             |       |                    |                     | year.                   |                             |       |                            |

| Output 3.3                  | Q2 Y4 | 2 series of FUG    | Thinning for Project   | Thinning has been      | Totally 1000 ha forest     | 100 % |                            |
|-----------------------------|-------|--------------------|------------------------|------------------------|----------------------------|-------|----------------------------|
| Result of plans implemented |       | level plots        | FUGs expanded,         | expanded in the FUG    | have been managed          |       |                            |
| by FUGs (resulting in:      |       | established to     | training given in all  | managed area,          | (forest thinning) by FUGs  |       |                            |
| revenues increase, forest   |       | provide evidence   | Project aimags, value- | equipment and tools    | in 2018. Number of         |       |                            |
| ecosystems conserved,       |       | to enhance PFM     | adding machine         | for value added        | wildlife have been         |       |                            |
| biodiversity conserved &    |       | methodology        | procurement            | products are given to  | increased in some regions  |       |                            |
| carbon stocks enhanced);    |       |                    | underway               | FUGs                   |                            |       |                            |
| Output 3.4                  | Q4 Y4 | Process to quickly | Process to design      | 12 10-year SFM Plans   | Totally 53 10-year         | 100 % |                            |
| 84 10-year SFM Plans        |       | and inclusively    | facilitate a more      | have been approved,    | management plans have      |       |                            |
| prepared and approved.      |       | develop and        | participatory and      | 54 is under            | been developed and         |       |                            |
|                             |       | approve simple 3   | transparent process    | development            | approved.                  |       |                            |
|                             |       | year FMPs being    | utilizing FRDC & GIZ   | •                      |                            |       |                            |
|                             |       | tested in 20 'new' | data to produce 10     |                        |                            |       |                            |
|                             |       | FUGs               | year FMPs with FUGs    |                        |                            |       |                            |
|                             |       |                    | underway               |                        |                            |       |                            |
| Output 4.1                  | Q4 Y2 | Results            | Amended Results        | Internal monitoring    | Internal monitoring and    | 60%   |                            |
| Project M&E system          |       | Framework          | Framework approved     | and evaluation system  | evaluation system has      |       |                            |
| developed and               |       | amendments         | by PCC & uploaded      | has been placed at the | been placed at the project |       |                            |
| implemented                 |       | drafted/proposed   | onto FPMIS             | project level          | level                      |       |                            |
| Output 4.2                  | Q4 Y2 | Planning initiated | MTR successfully       |                        |                            | 50%   | Final evaluation will be   |
| Project Midterm and final   | Q4 Y4 | for MTR            | organized and          |                        |                            |       | fielded in Q3-Q4 2019.     |
| evaluations                 |       |                    | conducted on           |                        |                            |       |                            |
|                             |       |                    | schedule               |                        |                            |       |                            |
| Output 4.3                  | Q4 Y4 | Ad hoc             | Books, leaflets,       | Books, notebook,       | Books (2), notebook (1),   | 60%   | More public awareness      |
| Information dissemination   |       | publications,      | notebook, magazine     | magazine and           | magazine and newspaper     |       | activities have been       |
|                             |       | magazines, books   | articles, videos       | newspaper articles,    | articles, videos           |       | planned during remaining   |
|                             |       | and articles       |                        | videos                 |                            |       | period. Recruitment of     |
|                             |       |                    |                        |                        |                            |       | Communication & Visibility |
|                             |       |                    |                        |                        |                            |       | Expert is on-going         |

## Information on Progress, Outcomes and Challenges on project implementation.

Please briefly summarize main progress achieving the outcomes (cumulative) and outputs (during this fiscal year): Max 200 words:

Higher levels of awareness about the Project among local stakeholders due to Open door events, publications and branded stationery. Increased capacity at FRDC and aimag level environmental department on participatory forest management. Increased capacity of FUGs in conducting wildlife monitoring and biodiversity conservation. Continued support from the Ministry in conducting first two level (pre-commercial) thinning by FUG through Inter-soum forest units. Team of journalist has been established focusing on forestry sector. 53 FUGs are started the implementation 10-year FMP.

What are the major challenges the project has experienced during this reporting period? Max 200 words:

Institutional (Difficulty with improving capacity of FRDC to deal with participatory forest management; number of staff has been reduced due to lack of financial resource as well as less interest and capacity to deal Participatory forest management) Technical/marketing (finding optimal supply/value chain logistics and partners re biomass/wood chips and pellets for the UB coal-replacement market) Development Objective Ratings, Implementation Progress Ratings and Overall Assessment

|  | FY2019<br>Development<br>Objective rating <sup>5</sup> | FY2019<br>Implementation<br>Progress<br>rating <sup>6</sup> | Comments/reasons justifying the ratings for FY2019 and any changes (positive or negative) in the ratings since the previous reporting period  |
|--|--|---|---|
| Project Manager /<br>Coordinator       | S  | S   | During the reporting period the project worked to intensify on development of 10-year forest<br>management plan, implementing activities that are addressing REDD+ (thinning, pest controlling<br>and fie management). Additionally focused on setting wildlife monitoring and reporting process<br>(data collection and management). |
| Budget Holder                          | S  | S   | The project has been making satisfactory progress towards achieving the project objectives and completing planned activities with the revised NTE date.   |
| Lead Technical<br>Officer <sup>7</sup> | S  | S   | The project has been making satisfactory progress towards achieving the project objectives and completing planned activities with the revised NTE date.   |
| GEF Funding Liaison<br>Officer         | S  | S   | Though the project will not complete in October 2019 as originally planned, the project team has been making a continuous progress with seamless follow up to achieve the project objectives and targets and building in-county capacity for other GEF-financed project teams.  |

<sup>&</sup>lt;sup>5</sup> Development/Global Environment Objectives Rating – Assess how well the project is meeting its development objective/s or the global environment objective/s it set out to meet. Ratings can be Highly Satisfactory (HS), Satisfactory (S), Moderately Satisfactory (MS), Moderately Unsatisfactory (MU), Unsatisfactory (U) or Highly Unsatisfactory (HU). For more information on ratings, definitions please refer to Annex 1.

<sup>&</sup>lt;sup>6</sup> Implementation Progress Rating – Assess the progress of project implementation. For more information on ratings definitions please refer to Annex 1.

<sup>&</sup>lt;sup>7</sup> The LTO will consult the HQ technical officer and all other supporting technical Units.

### 3. Risks

**Environmental and Social Safeguards** (Under the responsibility of the LTO)

| •   | Please indicate if the Environmental and Social Risk classification is still valid <sup>8</sup> .<br>If not, what is the new classification and explain. |
|-----|--|
| Low | Still valid.   |

Please make sure that the below risk table include also Environmental and Social Management Risks captured by the Environmental and social Management Risk Mitigations plans.

#### **Risk ratings**

**RISK TABLE** The following table summarizes risks identified in the **Project Document** and reflects also **any new risks** identified in the course of project implementation. The <u>Notes</u> column should be used to provide additional details concerning manifestation of the risk in your specific project, **as relevant**.

<sup>&</sup>lt;sup>8</sup> Important: please note that if the Environmental and Social Risk classification is changing, the ESM Unit should be contacted and an updated Social and Environmental Management Plan addressing new risks should be prepared.

|   | Risk   | Risk rating <sup>9</sup> | Mitigation Action   | Progress on mitigation actions <sup>10</sup>   | Notes from the Project<br>Task Force |
|---|--|--------------------------|---|--|--------------------------------------|
| 1 | The scope of forest activities that FUGs are permitted<br>to undertake continue to be so restricted by<br>Government policy that FUGs cannot generate enough<br>revenues from PFM for it to act as an incentive.   | Impact: 4 Prob: 2        | The Project has several<br>strategies to mitigate this<br>risk: (i) continually increasing<br>capacity of targeted FUGs;<br>(ii) developing co-<br>management mechanisms<br>whereby FUGs do not<br>directly harvest but receive<br>much of the revenue from<br>harvesting; (iii) seeking to<br>pilot thinning and limited<br>harvesting by the most<br>advanced FUGs, and; (iv)<br>undertaking advocacy and<br>policy work at national level. | As the result of a series of<br>project-supported training,<br>34 small grant proposals<br>have been developed,<br>funded and successfully<br>implemented, resulting in<br>increased income<br>generation of rural<br>households. These include<br>harvesting, processing and<br>selling of non-wood forest<br>products as well as wooden<br>products made from<br>thinning woods. |                                      |
| 2 | Climate change impacts may increase to the extent<br>that even if the project implements activities to<br>improve land conditions in forest lands it may not be<br>enough to make a difference. Moreover, new climate<br>change related threats could emerge, such as insect<br>infestations or disease. | Impact: 3<br>Prob: 2     | By improving management<br>and monitoring, the project<br>will directly increase the<br>landscape's resilience and<br>'climate change adaptive'<br>capacity. Increased capacity<br>of FUGs to adapt to climate<br>change will lower risks<br>associated with climate<br>change.   | Project-supported FUGs<br>have increased capacity to<br>monitor and mitigate the<br>incidence and impacts of<br>climate change-related<br>threats, including pests and<br>fires.   |                                      |

<sup>&</sup>lt;sup>9</sup> GEF Risk ratings: Low, Medium, Substantial or High

<sup>&</sup>lt;sup>10</sup> If a risk mitigation plan had been presented as part of the Environmental and Social management Plan or in previous PIR please report here on progress or results of its implementation. For moderate and high risk projects, please Include a description of the ESMP monitoring activities undertaken in the relevant period".

|   | Risk  | Risk rating <sup>9</sup> | Mitigation Action   | Progress on mitigation actions <sup>10</sup>   | Notes from the Project<br>Task Force |
|---|---|--------------------------|---|--|--------------------------------------|
| 3 | Financially sustainable models of biodiversity conservation measures in northern forests cannot be developed.     | Impact: 2<br>Prob: 3     | The project has a major<br>activity in Outcome 1 to<br>determine innovative and<br>sustainable financial models.<br>This situation will be<br>monitored and appropriate<br>management responses<br>implemented. | The project has been<br>building capacity of FUGs to<br>develop and implement<br>financially sustainable<br>models of forest<br>management.                    |                                      |
| 4 | Globally, the development of REDD+ is delayed<br>leading to lower enthusiasm for REDD+ activities in<br>Mongolia. | Impact: 1<br>Prob: 4     | The Project treats REDD+ as<br>one possible source of<br>finance for sustainable<br>forestry. However, it does<br>not pin all hopes on REDD+.   | The project is supporting<br>FUGs to develop value<br>chains for a range of forest<br>products, including timber,<br>fuelwood and non-wood<br>forest products. |                                      |

## Project overall risk rating (Low, Medium, Substantial or High):

| FY2018<br>rating | FY2019<br>rating | Comments/reason for the rating for FY2019 and any changes (positive or negative) in the rating since the previous reporting period   |
|------------------|------------------|--|
| L                | L                | There has been no changes in the political, socio-economic and environmental context in which the project is implemented to necessitate a change in the overall risk rating. |

# 4. Adjustments to Project Strategy

Please report any adjustments made to the project strategy, as reflected in the results matrix, in the past 12 months<sup>11</sup>

| Change Made to   | Yes/No | Describe the Change and Reason for Change   |
|------------------|--------|---|
| Project Outcomes | YES    | Shift resources from Outcome 2 to Outcome 1 in order to promote enabling policy development for second half of the project (As per MTR recommendations)             |
| Project Outputs  | YES    | Revise the log frame and indicators with more clearly defined<br>and appropriate 'goal posts' for all of the mayor project<br>outcomes (As per MTR recommendations) |

#### **Adjustments to Project Time Frame**

If the duration of the project, the project work schedule, or the timing of any key events such as project start up, evaluations or closing date, have been adjusted since project approval, please explain the changes and the reasons for these changes. The Budget Holder may decide, in consultation with the PTF, to request the adjustment of the EOD-NTE in FPMIS to the actual start of operations providing a sound justification.

| Change            | Describe the Change and Reason for Change                              |  |  |  |  |
|-------------------|--|--|--|--|--|
| Project extension | Original NTE: 29 Oct 2019 Revised NTE: 31 March 2020                   |  |  |  |  |
|                   | Justification: as per decision from the PCC meeting from 29 March 2019 |  |  |  |  |

#### 5. Gender Mainstreaming

Information on Progress on gender-responsive measures as documented at CEO Endorsement/Approval in the gender action plan or equivalent (when applicable)?

The project has developed gender mainstreaming strategy and following it by

- Segregating data collection and monitoring/reporting.
- Positive action re inviting female FUG members/leaders to the training events, study tours, etc.
- Inclusive meeting/interview facilitation skills training to Project and government partner staff.

Thinning etc. technology/equipment selected to reduce gender-related barriers to use/participation

<sup>&</sup>lt;sup>11</sup> Minor adjustments to project outputs can be made during project inception. Significant adjustments can be made only after a mid-term review/evaluation or supervision missions. The changes need to be discussed with the FAO-GEF Coordination Unit, then approved by the whole Project Task Force and endorsed by the Project Steering Committee.

## 6. Indigenous Peoples Involvement

Are Indigenous Peoples involved in the project? How? Please briefly explain.

NA

## 7. Stakeholders Engagement

Please report on progress, challenges and outcomes on stakeholder engagement (based on the description of the Stakeholder engagement plan included at CEO Endorsement/Approval (when applicable)

| List of stakeholders                          | Category                      | Engagement mechanism   |  |
|---|-------------------------------|--|--|
| 16 'Model' Forest User Groups                 |                               |  |  |
| 85 'new' Project Forest User<br>Groups        |                               |  |  |
| FRDC  | Government organization       | Day-to-day collaboration, LoA  |  |
| MET   | Government organization       | Coordination and consultation  |  |
| Aimag Administration Offices                  | Local Government organization | Coordination at the local (aimag) level  |  |
| Inter Soum Forest Units                       | Professional organization     | LoA  |  |
| Private (sector) forest<br>entities/companies |                               | Support/collaboration in conducting<br>training for FUGs and other interested<br>organization                                    |  |
| Academics/Researchers                         |                               | Developing training curriculums on forest<br>thinning, organizing training on wildlife<br>monitoring and analyzing collected dar |  |
| Eco Clubs                                     |                               | Jointly organizing public awareness activity   |  |
| Journalists                                   |                               | Propomoting and advocation sustainable forest management   |  |

# 8. Knowledge Management Activities

# Knowledge activities / products (when applicable), as outlined in knowledge management approved at CEO Endorsement / Approval

During the reporting period, the project has translated, and printed FAO developed learning book "Discovering Forest" into local language and supporting inclusion of forest issues in the training curriculum of secondary school. Moreover, training guidebook for conducting forest pre-commercial thinning have been developed and distributed to all Forest units.

| 9. Co-Financing Table                     |   |                              |   |   |  |   |  |  |
|---|---|------------------------------|---|---|--|---|--|--|
| Sources of Co-<br>financing <sup>12</sup> | Name of Co-<br>financer                   | Type of Co-<br>financing     | Amount<br>Confirmed at CEO<br>endorsement /<br>approval | Actual Amount<br>Materialized at<br>30 June 2019- | Actual Amount<br>Materialized at Midterm<br>or closure (confirmed by<br>the review/evaluation<br>team) | Expected total<br>disbursement by the end<br>of the project |  |  |
| National<br>Government                    | Ministry of<br>environment<br>and tourism | In-Kind Co-<br>financing     | 12,825,000  | 11,542.000  | 6,800,000  | 12,825,000  |  |  |
| Bilateral<br>Donor/Partner                | GIZ                                       | In-Kind Co-<br>financing     | 5,400,000   | 5,400,000   | 3,000,000  | 5,400,000   |  |  |
| Bilateral<br>Donor/Partner                | Government of<br>Finland                  | In-Kind, via<br>universities | 600,000   | 0   | 600,000  | 0   |  |  |
| GEF Agency                                | FAO                                       | In-Kind, services            | 960,000   | 864,000   | 600,000  | 960,000   |  |  |
|   |   | TOTAL                        | 19,785,000  | 17,806,000  | 11,000,000   | 19,185,000  |  |  |

There is no specific information about the co-financing of the Government of Finland, however, there is some information about the project on Sustainable Forest Management have been implemented at the NUM before the project start-up.

<sup>&</sup>lt;sup>12</sup> Sources of Co-financing may include: Bilateral Aid Agency(ies), Foundation, GEF Agency, Local Government, National Government, Civil Society Organization, Other Multi-lateral Agency(ies), Private Sector, Beneficiaries, Other.

## Annex 1. – GEF Performance Ratings Definitions

**Development/Global Environment Objectives Rating** – Assess how well the project is meeting its development objective/s or the global environment objective/s it set out to meet. DO **Ratings definitions: Highly Satisfactory (HS** - Project is expected to achieve or exceed **all** its major global environmental objectives, and yield substantial global environmental benefits, without major shortcomings. The project can be presented as "good practice"); **Satisfactory (S** - Project is expected to achieve **most** of its major global environmental objectives, and yield satisfactory global environmental benefits, with only minor shortcomings); **Moderately Satisfactory (MS** - Project is expected to achieve **most** of its major relevant objectives but with either significant shortcomings or modest overall relevance. Project is expected not to achieve **some** of its major global environmental objectives with major shortcomings or is expected to achieve only **some** of its major global environmental objectives); **Unsatisfactory (U** - Project is expected not to achieve **most** of its major global environmental objectives or to yield any satisfactory global environmental benefits); **Highly Unsatisfactory (HU** - The project is expected not cachieve, and is not expected to achieve, **any** of its major global environment objectives with no worthwhile benefits.)

Implementation Progress Rating – Assess the progress of project implementation. IP Ratings definitions: Highly Satisfactory (HS): Implementation of all components is in substantial compliance with the original/formally revised implementation plan for the project. The project can be resented as "good practice". Satisfactory (S): Implementation of most components is in substantial compliance with the original/formally revised plan except for only a few that are subject to remedial action. Moderately Satisfactory (MS): Implementation of some components is in substantial compliance with the original/formally revised plan with some components requiring remedial action. Moderately Unsatisfactory (MU): Implementation of some components is not in substantial compliance with the original/formally revised plan with most components requiring remedial action. Unsatisfactory (U): Implementation of most components is not in substantial compliance with the original/formally revised plan. Highly Unsatisfactory (HU): Implementation of most components is not in substantial compliance with the original/formally revised plan. Highly Unsatisfactory (HU): Implementation of most components is not in substantial compliance with the original/formally revised plan.