

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 th PIR				
(1 st PIR, 2 nd PIR, etc. Final PIR):					

Project Contacts

Contact	Name, Title, Division/Affiliation	E-mail	
Project Manager / Coordinator	Solongo Tsevegmid, National Project 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 Officer, Investment Centre Division	Yurie Naito, Program Officer, GEF Coordination Unit	Yurie.Naito@fao.org	

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

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

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

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

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

			Group pages (8 groups) are operational with more than 400 active members.	
Midterm and Final evaluations is made on time and adhered implementation of recommendations	None	Midterm review is made by end of third year of project implementation. Final evaluation is made by end year of project implementation	MTR successfully conducted in November 2016 and suggested implementation of recommendations supported by PCC et al	
Number of "lessons learned"/" Best practice" documents published and disseminated	None or zero	At least 4	Collaboration with "Forest of Mongolia" national journal on forestry is continued. Each quarter article on sustainable forest management has been included. Additionally project activities are 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 instruments on participatory 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 ¹	Expected completion		Achieve	ments at each PIR ³	-	Implement. status (cumulative)	Comments. Describe any variance ⁴ or any challenge in delivering outputs
outputs	date ²	1 st PIR	2 nd PIR	3 rd PIR	4 th PIR		
Output 1.1 National policy and decision-makers recognise importance of increased carbon storage and improved biodiversity conservation in PFM/FUG forestry	Q1 Y3	2 FUG-level biodiversity conservation & biomass/carbon monitoring plots established	Less national and local level political resistance, and more understanding after a series of Open Days at aimag level and International Day of Forests etc at national level	More support and committed from local stakeholders in implementation of forestry activities in target area	All local authorities are fully supporting importance of biodiversity conservation and carbon stock enhancement, by approving FMPs which includes wildlife conservation objectives and forest stand enhancement activities.	80 %	
Output 1.2 Strengthened national policy, legal environment on PFM/FUG forestry	Q4 Y4	Trials/pilots established to generate evidence for policy changes. Regulatory holidays granted in principle	Ministerial Order signed to authorize FUG 1 st and 2 nd thinning. Draft regulations for FUG thinning procedures Field tests of draft FUG classification system	MET and FRDC orders authorizing to do 1 st and 2 nd thinning in collaboration with FUG. FUG classification system has been adopted for all project implementing aimags and classification of all FUGs are on-going	Local authorities and Ministry officials are fully supporting forest thinning by FUGs. FUG Classification have been finalized in all aimags and submitted to the Ministry.	50 %	Ministry officials (NPD) and the project is working on finding optimal/possible solution on legalizing issuance of more rights for highly classified FUGs

¹ 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.

² As per latest work plan (latest project revision); for example: Quarter 1, Year 3 (Q1 y3)

³ 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)

⁴ Variance refers to the difference between the expected and actual progress at the time of reporting.

Output 1.3 Approved Forestry Planning Guidelines to Soum and Aimag governments (that promote sustainable PFM).	Q3 Y3	Trials/pilots established to generate evidence for new planning guidelines	Ministerial Order signed to authorize FUG 1 st and 2 nd thinning being 'translated' into aimag & soum level quotas/contracts for 97 Project FUGs	Compendium for laws for soum Governors has been developed and distributed. FRDC is working on preparing a guideline for developing FMP	First draft of FMP have been developed and discussed among local stakeholders. Further it will be submitted to the Ministry for final discussion and approval.	50 %	More discussions are foreseen at the national level and ministerial level in September and October 2019.
Output 1.4 A Unit in FDRC empowered to integrate biodiversity conservation and carbon storage into all participatory forestry in Mongolia	Q4 Y4	FRDC specialists working regularly with and being trained by Project	Increased ad hoc collaboration between Project/FUGs and FRDC officials re FMPs, pest control and thinning training. LOA operational. English language classes provided	Continues collaboration between FRDC and project. Increased capacity at local level- Participatory forest management officer recruited/working in four aimags (Darkhan Uul, Khentii, Khuvsgul and Bulgan)	Collaboration with FTDC is continues. Three junior and two senior staff are involved in the project activities.	80 %	
Output 2.1 Continually improving forest planning and management in 16 advanced FUGs.	Q2 Y4	16 Advanced FUGs being mentored by FRDC, FFs, ISFUs	25 advanced FUGs given mentoring and training re FMPs, biodiversity, thinning and income generation	12 FUGs have received 10-year Forest management plan and started its implementation.	Additionally 39 10-year forest management plans have been developed and stated the implementation.	100 %	
Output 2.2 Simple REDD+-related incentives demonstrated in 16 advanced FUGs.	Q3 Y3	Simple incentive system being trialed n 2 advanced FUGs	Thinning and thinning training implemented in all project aimags	All project aimags received trainings on forest thinning, pest control and fire preventions	All project aimags received trainings on forest thinning, pest management and forest fire prevention.	100 %	
Output 2.3 Biodiversity conservation practices demonstrated in 10 priority, advanced FUGs.	Q2 Y4	Biodiversity conservation demonstrated on plots established in 2 advanced FUGs	Biodiversity training given to advanced FUG members and plan to demonstrate practices in Khentii	14 FUGs from Khentii, Selenge, Khuvsgul and Bulgan conducting wildlife monitoring under the assistance from the Institute of	Wildlife monitoring is continuing in 14 FUGs. Additionally, the project is supporting wildlife 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 Development Objective rating ⁵	FY2019 Implementation Progress rating ⁶	Comments/reasons justifying the ratings for FY2019 and any changes (positive or negative) in the ratings since the previous reporting period
Project Manager / Coordinator	S	S	During the reporting period the project worked to intensify on development of 10-year forest management plan, implementing activities that are addressing REDD+ (thinning, pest controlling and fie management). Additionally focused on setting wildlife monitoring and reporting process (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 Officer ⁷	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 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.

⁵ 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.

⁶ Implementation Progress Rating – Assess the progress of project implementation. For more information on ratings definitions please refer to Annex 1.

⁷ 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 ⁸ . 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**.

⁸ 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 ⁹	Mitigation Action	Progress on mitigation actions ¹⁰	Notes from the Project Task Force
1	The scope of forest activities that FUGs are permitted to undertake continue to be so restricted by Government policy that FUGs cannot generate enough revenues from PFM for it to act as an incentive.	Impact: 4 Prob: 2	The Project has several strategies to mitigate this risk: (i) continually increasing capacity of targeted FUGs; (ii) developing co- management mechanisms whereby FUGs do not directly harvest but receive much of the revenue from harvesting; (iii) seeking to pilot thinning and limited harvesting by the most advanced FUGs, and; (iv) undertaking advocacy and policy work at national level.	As the result of a series of project-supported training, 34 small grant proposals have been developed, funded and successfully implemented, resulting in increased income generation of rural households. These include harvesting, processing and selling of non-wood forest products as well as wooden products made from thinning woods.	
2	Climate change impacts may increase to the extent that even if the project implements activities to improve land conditions in forest lands it may not be enough to make a difference. Moreover, new climate change related threats could emerge, such as insect infestations or disease.	Impact: 3 Prob: 2	By improving management and monitoring, the project will directly increase the landscape's resilience and 'climate change adaptive' capacity. Increased capacity of FUGs to adapt to climate change will lower risks associated with climate change.	Project-supported FUGs have increased capacity to monitor and mitigate the incidence and impacts of climate change-related threats, including pests and fires.	

⁹ GEF Risk ratings: Low, Medium, Substantial or High

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

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

FY2018 rating	FY2019 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 months¹¹

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 and appropriate 'goal posts' for all of the mayor project 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

¹¹ 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 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 entities/companies		Support/collaboration in conducting training for FUGs and other interested organization	
Academics/Researchers		Developing training curriculums on forest thinning, organizing training on wildlife 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- financing ¹²	Name of Co- financer	Type of Co- financing	Amount Confirmed at CEO endorsement / approval	Actual Amount Materialized at 30 June 2019-	Actual Amount Materialized at Midterm or closure (confirmed by the review/evaluation team)	Expected total disbursement by the end of the project		
National Government	Ministry of environment and tourism	In-Kind Co- financing	12,825,000	11,542.000	6,800,000	12,825,000		
Bilateral Donor/Partner	GIZ	In-Kind Co- financing	5,400,000	5,400,000	3,000,000	5,400,000		
Bilateral Donor/Partner	Government of Finland	In-Kind, via 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.

¹² 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.