

# **GEF - PROJECT IMPLEMENTATION REPORT (PIR)**

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# UNEP GEF PIR Fiscal Year 2024 Reporting from 1 July 2023 to 30 June 2024

# **1 PROJECT IDENTIFICATION**

# 1.1 Project Details

<b>GEF ID:</b> 5456	<b>Umoja WBS:</b> SB-007724
SMA IPMR ID:34181	Grant ID:S1-32LDL-000045
Project Short Title:	•
Bangladesh EBA	
Project Title:	
Ecosystem-based Approaches to Adaptation (EbA) in the Droug	ht-prone Barind Tract and Haor "Wetland" Area
Duration months planned:	60
Duration months age:	December 31, 2025
Project Type:	Full Sized Project (FSP)
Parent Programme if child project:	
Project Scope:	National
Region:	Asia Pacific
Countries:	Bangladesh
GEF Focal Area(s):	Climate Change Adaptation
GEF financing amount:	\$ 5,200,000.00
Co-financing amount:	\$ 4,239,805.00
Date of CEO Endorsement/Approval:	2016-12-19
UNEP Project Approval Date:	2021-12-02
Start of Implementation (PCA entering into force):	2020-08-31
Date of Inception Workshop, if available:	2022-08-31
Date of First Disbursement:	2018-05-07
Total disbursement as of 30 June 2024:	\$ 1,601,716.00
Total expenditure as of 30 June:	\$ 1,436,724.00

Midterm undertaken?:	No
Actual Mid-Term Date, if taken:	2024-06-30
Expected Mid-Term Date, if not taken:	2024-12-01
Completion Date Planned - Original PCA:	2025-12-31
Completion Date Revised - Current PCA:	2026-12-31
Expected Terminal Evaluation Date:	2026-06-30
Expected Financial Closure Date:	2026-06-30

### 1.2 Project Description

The Least Developed Countries Fund (LDCF) has approved the full-time project entitled "Ecosystem-based Approaches to Adaptation (EbA) in the Drought-Prone Barind Tract and Haor Wetland Area Project (EbA Project)" in Bangladesh. Bangladesh is a land of diverse ecosystems which contain 25 Bio-Ecological Zones (BEZ). The Barind Tract and the Haor basin are two BEZ with unique Biodiversity, Topographies and special land use patterns. Barind Tract and Haor wetland areas of Bangladesh contain high productive ecosystems that provides valuable goods and services to the local communities. The country is also the most vulnerable to climate change impact. Erratic rainfall, temperature rise, and flash flood is the revelation of the climate in this area which affects crop production and ecosystems degradation.

The objectives of the project are to increase the capacity of the Government and local communities living in the Barind Tract and Haor area and to reduce the negative effects of climate change using Ecosystem-based Adaptation (EbA). The project has three outcomes:

Outcome 1: Strengthened technical capacity of local and national government officials to plan, implement and upscale EbA.

Outcome2: Local communities at project intervention sites are implementing EbA to restore degraded ecosystems and maintaining hard infrastructure that Complements EbA by promoting topsoil and water conservation.

Outcome 3: Government Ministries and Institutions in Bangladesh have access to improved scientific and traditional information on EbA to promote up-scaling of this approach.

### 1.3 Project Contacts

Division(s) Implementing the project Ecosystems Division
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Name of co-implementing Agency	
Executing Agency (ies)	Ministry of Environment and Forestry (MoEF)
names of Other Project Partners	
UNEP Portfolio Manager(s)	Jessica Troni
UNEP Task Manager(s)	Moon Shrestha
UNEP Budget/Finance Officer	Bwiza Wameyo Odemba
UNEP Support Assistants	Ruth Mutinda
Manager/Representative	AKM Rafiqukl Islam
Project Manager	Shahnaj Parvin
Finance Manager	Fakhrul Majid
Communications Lead, if relevant	

# **2 Overview of Project Status**

### 2.1 UNEP PoW & UN

UNEP Current Subprogramme(s):	Thematic: Climate action subprogramme		
UNEP previous	Thematic : Climate Change		
Subprogramme(s):			
PoW Indicator(s):	<ul> <li>Climate: (i) Number of national, subnational and private-sector actors that adopt climate change mitigation and/or adaptation and disaster risk reduction strategies and policies with UNEP support.</li> <li>Nature: (iii) Number of countries and national, regional and subnational authorities and entities that incorporate, with UNEP support, biodiversity and ecosystem-based approaches into development and sectoral plans, policies and processes for the sustainable management and/or restoration of terrestrial, freshwater and marine areas</li> <li>Nature: (iv) Increase in territory of land- and seascapes that is under improved ecosystem conservation and restoration</li> </ul>		
UNSDCF/UNDAF linkages	Aligned with priority thematic area 3 "Resilience, disaster risk reduction and climate change		
Link to relevant SDG Goals	<ul> <li>Goal 9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation</li> <li>Goal 15: Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss</li> </ul>		
Link to relevant SDG Targets:	<ul> <li>2.4 By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, flooding and other disasters and that progressively improve land and soil quality</li> <li>15.9 By 2020, integrate ecosystem and biodiversity values into national and local planning, development processes, poverty reduction strategies and accounts</li> </ul>		

### 2.2. GEF Core and Sub Indicators

GEF core or sub indicators targeted by the project as defined at CEO Endorsement/Approval, as well as results

	Targets - Expected Value			
Indicators	Mid-term	End-of-project	Total Target	Materialized to date
3.1- Area of degraded agricultural lands under	fill	Fill	Fill	
restoration				
1- Terrestrial protected areas created or under	Fill	Fill	Fill	
improved management for conservation and				

	Targets - Expected Value			
Indicators	Mid-term	End-of-project	Total Target	Materialized to date
sustainable use				

Implementation Status 2024: 4th PIR

#### 2.3. Implementation Status and Risks

	PIR#	Rating towards outcomes (section 3.1)	Rating towards outputs (section 3.2)	Risk rating (section 4.2)
FY 2024	4th PIR	S	S	L
FY 2023	3rd PIR	U	U	M
FY 2022	2nd PIR	MS	MS	L
FY 2021	1st PIR	N/A	N/A	M
FY 2020				
FY 2019				
FY 2018				
FY 2017				
FY 2016				
FY 2015				

#### **Summary of status**

The Development Project Proposal (DPP) expired in June 2022, and the Revised Development Project Proposal (RDPP) started in August 2023. There were discrepancies in the approved DPP regarding the approved period and the work plan/budget. The original DPP was prepared for four years with a corresponding budget and work plan. However, the DPP was approved for a period of three years (1st July 2019 to 30th June 2022) but retained the four-year budget and work plan. The Project Management Unit (PMU) prepared and submitted the revised document to the Planning Commission through the Ministry of Environment, Forest, and Climate Change (MoEFCC). The Planning Commission made a few recommendations, including to remove the position of ITA. In addition, UNEP raised concerns over the performance of the PMU and recommended adding a Monitoring and Evaluation Specialist and a Gender, Environment, and Social Safeguard Advisor to the PMU team. Based on these recommendations, the RDPP was revised and resubmitted. However, until June 2023, the RDPP was not approved. The RDPP was finally approved by the Planning Commission on 14th August 2023, extending the project period to December 2025.

During the reporting period of July 2023 to June 2024, the Barind Multipurpose Development Authority (BMDA), the implementing partner for the Barind Tract, reexcavated 73 including 26 rainwater harvester ponds and two khals (canals): Lobatura Khal in Tanore sub district, Rajshahi district, and Chandan Khal in Nachole, Chapainawabganj district. BMDA also planted 241,000 trees and is continuing the maintenance of the planted trees as well. The Bangladesh Water Development Board (BWDB), the implementing partner for the Haor area, re-excavated 3 out of 18 ponds and about 2.00 km of a khal out of a target of 10.2 km. The BWDB issued work orders for all 18 ponds, 3 beels, and one khal. However, due to flooding, only 3 ponds were re-excavated. No beels were re-excavated during the reporting period, although work had started but was postponed due to the early flood. The final report of the Environmental Impact Assessment (EIA) has been completed. The final report of the Vulnerability Impact Assessment (VIA) has also been received. The Sub-PMUs were involved in all activities conducted by the implementing partners. The 6th meeting of the Project Steering Committee (PSC) held during this reporting period.

From January 21st to 2024, the Moon Shrestha Task Manager, UNEP along with Janet Bwiza Wameyo, Finance and Budget Officer, UNEP, Finance Officer from UNEP, visited Bangladesh. The team oriented PMU team on financial reporting templates and discussed compliances of UNEP and GEF. They interacted with Barind VCG participants, BMDA authorities, and PMU team directors of DoE. They also visited some rainwater harvesters at project sites in the Barind Tract. The Task Manager and Finance Officer conducted a two-day training session on audit and financial management for the PMU. Additionally, the Finance Officer of UNEP audited all reports related to financial transactions.

During this reporting period, the PMU team initiated efforts to overcome some backlog created due to the late approval of the RDPP, vacant positions, and the late recruitment of the Project Manager. The PMU team made a special effort to speed up project progress by conducting field visits, coordinating meetings with implementation partners and VCG members, and holding PIC and PSC meetings with other government institutions.

Overall, rating of the project is satisfactory. The project has been able to address past challenges and issues from previous years effectively and has taken corrective actions. As a result, the project is progressing in a positive direction. Most of the activities, mainly related to VCGs that reported limited progress in previous reporting periods have shown good progress, thus significant progress in component 2 related to EbA interventions. On component 1 on capacity, the project focused on local stakeholders and VCGs during this reporting period, which contributed to the progress in component 2 related to adaption of climate resilient livelihood. The project initiated formal process to engage academic institutions in this reporting period which will strengthen the knowledge and support in mainstreaming and upscaling EbA.

The rating for the outcomes is satisfactory as the project made significant progress in outcome 2 related to on-the-ground EbA interventions. On outcome related to capacity, the project focused on local capacity building in this reporting period and showed positive progress towards outcome 3 related to knowledge generation by engaging with academic institutions.

The rating for Outputs is satisfactory. The project's implementation progress in Barind was 70%, i.e activities planned under plantation, re-excavation of ponds, canals, training, organization of VCGs are completed. This included the completion of targeted re-excavation activities, the formation and functionalization of VCGs, and providing skill development training in livelihoods to 750 participants (300 in Haor and 450 in Barind). Additionally, 15 VCGs are waiting to receive village conservation funds.

In Haor, there was also remarkable progress in VCG functionality, with the disbursement of 100 village conservation funds among 10 VCGs, and livelihood training conducted for 10 VCGs with 250 participants, including 75 women and 175 men. Several meetings were held with BWDB high officials at the Moulvibazar District office to expedite the targeted re-excavation of 3 beels and 18 ponds. However, the progress in Haor is impacted by early flood and upstream water flow. The outputs related to capacity building focused on building the capacity of local stakeholders i.e., VCG members. A total of 750 VCG members were trained during this reporting period. The project initiated engagement with academic institutions.

#### 2.4 Co Finance

Planned Co-	\$ 59,057,248
finance:	
Actual to date:	51,539,734
Progress	Justify progress in terms of materialization of expected co-finance. State any relevant challenges:
	Reported this year: USD 17,868,428 Reported previous year: USD 33,690,183 The partners BMDA and BWDB collectively expended a total of \$12,471,563 during the financial year 2023-2024 on targeted activities. Of this amount, BMDA spent \$8,015,383 on sub-contracts (supporting organizations) for activities such as pond re-excavation, tree plantation, and scheme maintenance. An additional \$4,249,116 was expended on sub-contracts for commercial purposes, including the establishment of rainwater harvesting systems. On the other hand, Bangladesh Water Development Board (BWDB) spent a total of \$5,396,865 during the financial year 2023-2024 on targeted activities, including \$657,580 for consultant services and the purposes of sub-contracts for commercial purposes, such as canal and pond re-excavation

#### 2.5. Stakeholder

Date of project steering	2024-06-09
committee meeting	
Stakeholder engagement (will be	25 Village Conservation Groups (VCGs) have been formed and made functional in the Barind and Hour regions. The project conducted
uploaded to GEF Portal)	skill-building training on VCG activities and responsibilities, including ecosystem-based adaptation, livelihood skill building, and
	environmental management at the community level. A total of 350 participants attended these trainings, including 105 women and 245

men. Additionally, several meetings were held with BWDB and BMDA officials to expedite the targeted re-excavation of beels, ponds, and canals. There were three PSC meetings held during this reporting period. The meeting minutes are enclosed herewith. 4th Meeting: List of Participants: Member of Planning commission, Ministry of Planning Secretary of Finance Division, Ministry of finance Secretary of Economic Relations Division, Ministry of Planning Secretary of Water Resource Ministry Secretary of Ministry of Agriculture Member of Agriculture, Water Resources and Rural Institutions Division of the Planning Commission, Additional Secretary of Ministry of Environment, Forest and Climate Change (MoEFCC) Director General of Department of Environment Director General of Bangladesh Haor and Wetland Development Department Director General of Bangladesh Water Development Board (BWDB) Executive Director of Barind Multipurpose Development Authority (BMDA)

Joint Chief Executive of Committee of National Economic Council (ECNEC)
Joint Secretary of Planning Department of Ministry Environment, Forest and Climate Change (MoEFCC)
Project Director of EbA project, Department of Environment
Director of Planning, Department of Environment
Secretary of Ministry Environment, Forest and Climate Change (MoEFCC)
5th PSC Meeting:
List of Participants:
Member of Planning commission, Ministry of Planning
Secretary of Finance Division, Ministry of finance
Secretary of Economic Relations Division, Ministry of Planning
Secretary of Water Resource Ministry
Secretary of Ministry of Agriculture
Member of Agriculture, Water Resources and Rural Institutions Division of the Planning Commission
Additional Secretary of Ministry of Environment, Forest and Climate Change (MoEFCC)
Director General of Department of Environment
Director General of Bangladesh Haor and Wetland Development Department

Director General of Bangladesh Water Development Board (BWDB)
Executive Director of Barind Multipurpose Development Authority (BMDA)
Joint Chief Executive of Committee of National Economic Council (ECNEC)
Joint Secretary of Planning Department of Ministry Environment, Forest and Climate Change (MoEFCC)
Project Director of EbA project, Department of Environment
Director of Planning, Director of Environment Secretary of Ministry Environment, Forest and Climate Change (MoEFCC)
6th PSC Meeting
List of Participants:
Member of Planning commission, Ministry of Planning
Secretary of Finance Division, Ministry of finance
Secretary of Economic Relations Division, Ministry of Planning
Secretary of Water Resource Ministry
Secretary of Ministry of Agriculture
Member of Agriculture, Water Resources and Rural Institutions Division of the Planning Commission
Additional Secretary of Ministry of Environment, Forest and Climate Change (MoEFCC)

Director General of Department of Environment

Director General of Bangladesh Haor and Wetland Development Department

Director General of Bangladesh Water Development Board (BWDB)

Executive Director of Barind Multipurpose Development Authority (BMDA)

Joint Chief of Executive Committee of National Economic Council (ECNEC)

Joint Secretary of Planning Department of Ministry Environment, Forest and Climate Change (MoEFCC)

Project Director of EbA project, Department of Environment

Director of Planning, Director of Environment Secretary of Ministry Environment, Forest and Climate Change (MoEFCC)

# 2.6. Gender

Does the project have a gender	Yes
action plan?	
Gender mainstreaming (will be	The project ensured gender equality, women's leadership, and empowerment by including 30% women's participation in various
uploaded to GEF Portal):	activities such as monthly meetings, VCG formation, functional activities, VCF distribution, livelihood programs, and capacity-building
	training. The VCGs ensured that 30% of participants in their monthly meetings were women. There are 750 VCG members, with 225
	women and 525 men among them.
	During this reporting period, the project formed and made functional 25 Village Conservation Groups (VCGs) in the Barind and Hour regions. The project conducted skill-building training on VCG activities and responsibilities, including ecosystem-based adaptation, livelihood skill building, and environmental management at the community level. A total of 350 participants attended these trainings, including 105 women and 245 men.
	The PMU team advised the VCG committee to ensure more women's participation in their committee as well as in different meetings, workshops, and other activities. Additionally, the PMU ensured women's participation in various meetings

# 2.7. ESSM

Moderate/High risk projects (in	Was the project classified as moderate/high risk CEO Endorsement/Approval Stage?
terms of Environmental and	No
social safeguards)	If yes, what specific safeguard risks were identified in the SRIF/ESERN?
New social and/or	Have any new social and/or environmental risks been identified during the reporting period?
environmental risks	No
	If yes, describe the new risks or changes?
Complaints and grievances	Has the project received complaints related to social and/or environmental impacts (actual or potential) during the reporting period?
related to social and/or	No
environmental impacts	If yes, please describe the complaint(s) or grievance(s) in detail, including the status, significance, who was involved and what actions

	were taken?
Environmental and social	
safeguards management	The project has prepared GRM in line with DoE GRM as well as GEF/UNEP guideline. The GRM copies are kept in regional offices for easy
	access to communities. The stakeholders are also informed about the system during training, workshop, and interaction
	programs. During this reporting period, two complains were received related to damage on the pond embankment done by BMDA and
	both have been resolved. The VCG members complained in writing to the Regional Manager that the pond embankment was damaged at
	Mirapa Pukur, Dhamdipur, Parbotipur Union. The Regional Manager informed the PM about the issue via email. Considering the gravity
	of the situation, the PM visited the field, discussed the matter with BMDA, the implementing partner, and resolved the issue. The
	Member Secretary of VCG complained in writing to the Regional Manager that the pond embankment was damaged at Khandura Pond,
	Kashaba Union, Nachole. Following the complaint, the Regional Manager conducted a field visit to the site, arranged a consultation
	meeting with the focal person of the implementing partner, and resolved the issue

# 2.8. KM/Learning

Knowledge activities and	NA
products	
Main learning during the period	1. Strong Liaison and Networking:
	We developed robust connections with the community and local government institutions, including the Department of Agriculture Extension, Department of Cooperative, Department of Forest, Department of Fisheries, Department of Bangladesh Water Development, and Barind Multipurpose Development Authority. This collaboration has been crucial for the effective implementation and support of our initiative
	2. Formation and Capacity Building of Village Conservation Groups:
	The development and functional establishment of 25 Village Conservation Groups (VCGs) have been instrumental. These groups received comprehensive capacity-building training on various aspects such as livelihood improvement, Ecosystem-based Adaptation (EbA), Climate Change Adaptation (CCA), and the activities and responsibilities of VCGs for environmental management and climate change adaptation.
	3. Training and Utilization of Village Conservation Fund:

	The 25 VCGs received specific training aimed at protecting livelihoods against challenges by effectively utilizing the Village Conservation Fund for environmental management and climate change adaptation. This training has empowered the groups to better manage their resources and adapt to environmental changes, enhancing community resilience.
	These learnings highlight the importance of community engagement, inter-institutional collaboration, and targeted capacity-building in achieving sustainable development and climate resilience.

# 2.9. Stories

Stories to be	NA NA
shared	

# **3 Performance**

# 3.1 Rating of progress towards achieving the project outcomes

Project Objective and Outcomes	Indicator	Baseline level	Mid-Term	End of Project	Progress as of	Summary by the EA of attainment of the indicator &	Progress
			Target or	Target	current	target as of 30 June	rating
			Milestones		period(numeric,		
					percentage, or		
					binary entry only)		
To decrease the vulnerability of	The number of individuals	Zero		At least 6,000	100	Total of 7,500 directly benefited	S
local communities living in the	benefitting from project			beneficiaries		from the project	
Barind Tract and Haor Area to the	interventions is disaggregated			of which at		interventions.	
negative impacts of climate	by Gender.			least 40% will		during the	
change using Ecosystem-based				be women.		reporting period , Barind, 28 ponds were	
Adaptation approaches (EbA).						re-excavated. A total of 2,700	
						beneficiaries directly benefited from	
						all the re-excavated ponds, including	
						1,080 females and 1,620 males. The	
						indirect beneficiaries of these ponds	
						are 10,800 people, with 4,320 females	
						and 6,480 males. Two canals, named	
						Lobatura Khal and Chanadana Khal, were	
						re-excavated in the Barind area. About	
						5,000 direct beneficiaries benefited	
						from the re-excavation of both canals,	
						including 2,000 females and 3,000 males.	
						The indirect beneficiaries of the	
						re-excavated canals total 20,000 people,	
						comprising 8,000 females and 12,000	
						males.	
Outcome 1:Strengthened capacity	The degree to which capacity	1. Baseline		1. Increase by	20%	The project conducted baseline	MS
of the local and national	of regional, national and sub-	study to be		3 in the		evaluation and training in previous	
government to plan, implement	national government	conducted at		capacity score		years. In this reporting period, 750	
and upscale EbA.	institutions to identify,	the project		assessment of		(300 in Haor and 450 in Barind) VGC	

Project Objective and Outcomes	Indicator			End of Project Target	_	Summary by the EA of attainment of the indicator & target as of 30 June	Progress rating
			Milestones	_	period(numeric,		
					percentage, or		
					binary entry only)		
	prioritize, implement,	inception stage.		each		members received training on climate	
		2. Currently		institution.		resilient livelihood options.	
		organizations/					
		institutions					
		including the					
		Department of					
		Environment					
		(DoE) are					
		identifying					
		climate change					
		risks and					
		adaptation					
		options, but not					
		appropriate					
		EbA					
		interventions to					
		manage these					
		risks.					
		Government					
		institutions do					
		not prioritize					
		the					
		implementation					
		of EbA					
		interventions.					
		3. Officials of					
		relevant					
		government					
		departments					
		including DoE,					

Project Objective and Outcomes	Indicator	Baseline level	Mid-Term	End of Project	Progress as of	Summary by the EA of attainment of the indicator &	Progress
			Target or	Target	current	target as of 30 June	rating
			Milestones		period(numeric,		
					percentage, or		
					binary entry only)		
		DAE, FD, DoF,					
		SRDI,					
		Department of					
		Cooperatives					
		(DoC), BMDA					
		and BWDB, etc.					
		have been					
		trained on: i)					
		the effects of					
		climate change;					
		ii) management					
		and relief of					
		climate-related					
		disasters, and					
		iii) climate-					
		resilient crops					
		for adaptation.					
		However,					
		government					
		staff have not					
		received					
		training on EbA.					
Outcome 2:Adaptation		Zero		25	90	25 Village Conservation Groups (VCGs)	S
technologies including EbA	Conservation Groups (VCG)					in the Barind Tract and Haor areas were	
demonstrated in the Barind Tract	implementing and					engaged in the implementation and	
and Haor Area to restore	maintaining EbA interventions					maintenance of Ecosystem-based	
degraded ecosystems and	in the Barind Tract and Haor					Adaptation (EbA) interventions on the	
	Area. 2. Number of hectares					ground. They received capacity-building	
conservation.	of EbA demonstrated in					training in livelihood skills,	
	degraded dry land and swamp					ecosystem-based adaptation, and life	

Project Objective and Outcomes	Indicator	Baseline level	Mid-Term	End of Project	Progress as of	Summary by the EA of attainment of the indicator &	Progress
			Target or	Target	current	target as of 30 June	rating
			Milestones		period(numeric,		
					percentage, or		
					binary entry only)		
	forests.					skills.	
						Out of 25 VCGs, 10	
						Village Conservation Groups in Haor have	
						already received the Village	
						Conservation Fund (VCF), while the	
						remaining 15 VCGs in Barind are yet to	
						receive the VCF. The project will	
						continue to engage with VCGs in coming	
						days to implement climate resilient	
						livelihood options.	
Outcome 2:Adaptation	Number of hectares of EbA	Zero		EbA will be	21	In the Barind Tract, a total of	S
technologies including EbA	demonstrated in degraded dry			implemented		241,000 saplings were planted across 38	
demonstrated in the Barind Tract	land and swamp forests.			in at least: (i)		hectares of land. among of them 70,000	
and Haor Area to restore				50 hectares of		saplings were planted during the	
degraded ecosystems and				degraded		reporting period , while 140,000	
promote topsoil and water				swamp		saplings were planted in previous	
conservation.				forests; (ii) 50		periods. Maintenance work for these	
				hectares of		plantings is currently being carried out	
				degraded		by the BMDA and Village Conservation	
				upland		Groups (VCGs).	
				forests; (iii) 80		Plantation in the	
				hectares of		swamp forest did not occur during this	
				degraded dry		reporting period, but plantation	
				land forests;		guidelines have been prepared, and	
				(iv) 130 km of		coordination with the Forest Department	
				strips along		is underway to implement this in the	
				roads, canals,		coming days.	
				ponds and		The targeted	
				embankments.		plantation area was 180 hectares in the	
						Barind Tract, comprising 50 hectares of	

Project Objective and Outcomes	Indicator	Baseline level	Mid-Term	End of Project	Progress as of	Summary by the EA of attainment of the indicator &	Progress
			Target or	Target	current	target as of 30 June	rating
			Milestones		period(numeric,		
					percentage, or		
					binary entry only)		
						degraded upland and 80 hectares of	
						degraded dry land forests. Additionally,	
						50 hectares of degraded swamp were	
						targeted in the Haor area.	
Outcome 2:Adaptation	3. Number of homesteads	Zero		125 nos.	10	During the reporting period, no	MS
technologies including EbA	plantations established by the			homestead		homestead gardens were established. This	
demonstrated in the Barind Tract	project.			plantations.		initiative needs to be done in	
and Haor Area to restore						collaboration with Department of	
degraded ecosystems and						Agriculture, Department of Fishery and	
promote topsoil and water						Department of Forest. The project	
conservation.						initiated formal process of	
						collaboration with these department and	
						the activity will be implemented in	
						coming days.	
Outcome 2:Adaptation	Number of adaptation	Zero		In this	77 %	During the reporting period, 28 out	S
technologies including EbA	technologies implemented to			reporting		of 31 ponds (90%) and 2 canals	
demonstrated in the Barind Tract	support EbA by conserving			period, i) 50		were re-excavated in the Barind area. In	
and Haor Area to restore	topsoil and water.			ponds are re-		the Haor area, 3 ponds and 0.5 km canal	
degraded ecosystems and				excavated in		were re-excavated during this reporting	
promote topsoil and water				the Barind		period	
conservation.				area; (ii) 18		The total progress till	
				ponds re-		date	
				excavated in		is	
				the Haor area;		Targets	
				(iii) 2 canals		Haor	
				re-excavated			
				in the Barind		Barind	
				area; (iv) 1		50 ponds reexcavaed in	
				canal re-		Barind and 18 ponds in	
				excavated in			

Project Objective and Outcomes	Indicator	Baseline level	Mid-Term	End of Project	Progress as of	Summary by the EA of attainment of the indicator &	Progress
			Target or	Target	current	target as of 30 June	rating
			Milestones		period(numeric,		
					percentage, or		
					binary entry only)		
				the Haor area;		haor	
				(v) 3 beels re-		9	
				excavated in		47	
				the Haor area;		2	
				and (vi) 27		canals re-excavated in barind and 1 in	
				rainwater		haor	
				harvesting		12.8 km of canal re	
				facility		excavated in haor	
				demonstrated		2 canals re	
				in the Barind		excavated in Barind	
				area.		3 beels	
						re-excavated in haor	
						27	
						rainwater harvesting facility	
						demonstrated in Barind	
						area	
						26	
Outcome 2:Adaptation	Number of climate-resilient	Zero		1,545 (in at	48	Total of 750 people directly	S
technologies including EbA	livelihoods introduced at			least four		benefitted from climate resilient	
demonstrated in the Barind Tract	intervention sites through			categories-		livelihoods.	
and Haor Area to restore	providing equipment, training			fish		During this	
degraded ecosystems and	and technical support.			production,		reporting period, 300 beneficiaries from	
promote topsoil and water				farming		10 Village Conservation Groups (VCGs) in	
conservation.				gardens and		the Haor area directly benefited from	
				spice		training in climate-resilient	
				cultivation).		livelihoods. These VCGs have begun	
						implementing their business plan	
						activities, including goat rearing,	
						grocery shops, store businesses,	
						tailoring, agricultural activities,	

Project Objective and Outcomes	Indicator	Baseline level	Mid-Term	End of Project	Progress as of	Summary by the EA of attainment of the indicator &	Progres
			Target or	Target	current	target as of 30 June	rating
			Milestones		period(numeric,		
					percentage, or		
					binary entry only)		
						fishing, and small	
						enterprises.	
						Additionally, 450	
						beneficiaries from 15 Village	
						Conservation Groups in the Barind area	
						received training in resilient	
						livelihoods and have developed their	
						business plans. These beneficiaries plan	
						to implement activities based on the	
						skills and knowledge gained from the	
						training. The 450 participants in Barind	
						will begin implementing their approved	
						business plans after receiving the	
						grant, which includes activities such as	
						goat rearing, grocery shops, store	
						businesses, tailoring, agricultural	
						activities, fishing, and fish accessory	
						businesses.	
						The PMU is actively	
						working on the registration of the VCGs	
						in Barind. Once the registration process	
						is completed, they will soon receive the	
						grant.	
Outcome 2:Adaptation	Number of climate-resilient	Zero		1,545 (in at	10%	Ten Village Conservation Groups (VCGs)	MS
echnologies including EbA	livelihoods introduced at			least four		received training in climate-resilient	
emonstrated in the Barind Tract	intervention sites through			categories-		livelihoods in the Haor area. They have	
	providing equipment, training			fish		started to implement activities such as	
	and technical support.			production,		goat rearing, grocery shops, store	
promote topsoil and water				farming		businesses, tailoring, agricultural	
conservation.				gardens and		activities, fishing, and small	

Project Objective and Outcomes	Indicator	Baseline level	Mid-Term	End of Project	Progress as of	Summary by the EA of attainment of the indicator 8	Progress
			Target or Milestones		current period(numeric, percentage, or binary entry only)	target as of 30 June	rating
				spice cultivation).		businesses. Fifteen Village Conservation Groups in the Barind area received training in resilient livelihoods. They also plan to implement activities such as goat rearing, grocery shops, store businesses, tailoring, agricultural activities, fishing, and fish accessory businesses.	
Outcome 2:Adaptation technologies including EbA demonstrated in the Barind Tract and Haor Area to restore degraded ecosystems and promote topsoil and water conservation.	5. Number of climate-resilient livelihoods introduced at intervention sites through providing equipment, training and technical support.			5. 1,545 (in at least four categories-fish production, farming gardens and spice cultivation).	10%	Ten Village Conservation Groups (VCGs) received training in climate-resilient livelihoods in the Haor area. They have started to implement activities such as goat rearing, grocery shops, store businesses, tailoring, agricultural activities, fishing, and small businesses. Fifteen Village Conservation Groups in the Barind area received training in resilient livelihoods. They also plan to implement activities such as goat rearing, grocery shops, store businesses, tailoring, agricultural activities, fishing, and fish accessory businesses.	MS
,	Number of government agencies using knowledge management tools developed by the project to share information on EbA.	Zero		At least 6 (including MoF, MoA, MoP, MoEFCC, MoL and MoWR).	0	There were no knowledge products produced by the project during this reporting period; The project plans to prepare in coming days.	MS

Project Objective and Outcomes	Indicator	Baseline level	Mid-Term	End of Project	Progress as of	Summary by the EA of attainment of the indicator &	Progress
			Target or	Target	current	target as of 30 June	rating
			Milestones		period(numeric,		
					percentage, or		
					binary entry only)		
Improved access to scientific and	Number of PhD candidates	Zero		At least two	20	Two universities have been selected	MS
traditional information on EbA to	and post-doctorate			PhD students		in the Haor and Barind Tract areas	
promote upscaling of this	researchers conducting			and 1 post-		during this reporting period. The	
approach in Bangladesh.	research focused on the			doctorate		Department of Social Science at Sylhet	
	environmental and socio-			researcher		Agricultural University and the	
	economic impacts of the EbA			have been/are		Department of Geology and Mining at	
	interventions and hard			conducting		Rajshahi University have been chosen.	
	infrastructure implemented			research.		Formal agreements with both universities	
	through the LDCF-financed					will be completed soon.	
	project in the Barind Tract and						
	Haor areas.						
Improved access to scientific and	3. Number of strategies and	Zero		At least 3	10	EbA upscaling strategy and business	MS
traditional information on EbA to	models promoting the			(One		case model will be developed in the	
promote upscaling of this	replication and upscaling of			nationwide		final year of the project consolidating	
approach in Bangladesh.	EbA interventions validated by			EbA upscaling		learnings from the project including	
	the local and government.			strategy for		several strategies and models prepared	
				Bangladesh		by the project which contributes in	
				and two		promoting the replication and upscaling	
				business case		of Ecosystem-based Adaptation (EbA)	
				models).		interventions. The learning from	
						engagement with VCGs and management of	
						VCF fund will support in	
						development of business case model.	
						The strategy documents that will	
						support in EbA upscaling strategy	
						include:	
						Community-Based	
						Planning and Implementation Models: The	
						project successfully initiated	
						community-based planning and	

Project Objective and Outcomes	Indicator	Baseline level	Mid-Term	End of Project	Progress as of	Summary by the EA of attainment of the indicator &	Progress
			Target or	Target	current	target as of 30 June	rating
			Milestones		period(numeric,		
					percentage, or		
					binary entry only)		
						implementation processes, such as	
						conducting Environmental Impact	
						Assessments (EIA) and Vulnerability	
						Impact Assessments (VIA) with active	
						community participation. The selection	
						of hard infrastructure, such as ponds	
						and canals, was based on Ecosystem-based	
						Adaptation principles and nature-based	
						solutions. These approaches have been	
						validated as effective by local	
						communities and government entities,	
						ensuring that EbA interventions are	
						contextually appropriate and	
						sustainable.	
						Strategic	
						Partnerships and Collaborations: The	
						project established strong partnerships	
						with key government institutions,	
						including the Bangladesh Water	
						Development Board (BWDB), Barind	
						Multipurpose Development Authority	
						(BMDA), Department of Agricultural	
						Extension (DAE), Department of Fisheries	
						(DoF), Department of Cooperative,	
						Department of Forest (DoF), local	
						communities, and civil society	
						organizations. These collaborations	
						focus on providing sustainable,	
						long-term support and maintenance for	
						EbA initiatives, and have been	

Project Objective and Outcomes	Indicator	Baseline level	Mid-Term	End of Project	Progress as of	Summary by the EA of attainment of the indicator &	Progres
			Target or	Target	current	target as of 30 June	rating
			Milestones		period(numeric,		
					percentage, or		
					binary entry only)		
						recognized as effective by both local	
						and government stakeholders, ensuring	
						the sustainability and scalability of	
						these interventions.	
						Liaison and	
						Networking for Long-Term Support: The	
						project also engaged in liaison and	
						networking efforts with organizations	
						like BRAC and UNWOMEN to secure	
						long-term financial support and promote	
						gender-sensitive leadership growth and	
						women's empowerment. These efforts	
						have been validated as essential	
						components of sustainable EbA	
						interventions by local and government	
						stakeholders.	
						Knowledge Sharing	
						and Capacity Building: To promote the	
						replication and upscaling of EbA	
						interventions, the project initiated	
						knowledge sharing and capacity-building	
						activities. This included various	
						training and capacity building	
						initiatives. The project will continue	
						to prepare and disseminate	
						best practices, training	
						programs, and capacity building at the	
						community level on resilient livelihood	
						practices effectively.	
						These	

<b>Project Objective and Outcomes</b>	Indicator	Baseline level	Mid-Term	End of Project	Progress as of	Summary by the EA of attainment of the indicator &	Progress
			Target or	Target	current	target as of 30 June	rating
			Milestones		period(numeric,		
					percentage, or		
					binary entry only)		
						validated strategies and models provide	
						a robust foundation for scaling up EbA	
						interventions, ensuring that they are	
						replicated successfully across different	
						regions.	

# 3.2 Rating of progress implementation towards delivery of outputs (Implementation Progress)

Component	Output/Activity	Expected	Implementation	Implementation	Progress rating justification, description of	Progress
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
1 Component	Output 1.1: Policy briefs developed (and training provided) on	2025-06-30	5	10	No initiatives were launched during this	MS
1: Capacity	proposed revisions to policies and strategies related to dry land and				reporting period as the policy expert	
development	wetland ecosystem management to promote EbA,				position was vacant. The project is	
for					processing to hire policy expert.	
implementing						
EbA and up-						
scaling into						
national and						
local Plans.						
1 Component	Output 1.2: Technical guidelines produced for the implementation of	2025-12-31	25	50	Three guidelines were developed by the	S
1: Capacity	EbA to reduce the vulnerability of local community livelihoods to				PMU team during the reporting period as	
development	climate change.				implementation guides to reduce the	
for					vulnerability of local community	
implementing					livelihoods to climate change: 1. VCG	
EbA and up-					Operational Guideline, 2. VCF	
scaling into					Utilization Guideline, and 3. the Tree	
national and					Plantation Guideline.Guidelines on	
local Plans.					spice cultivation, swamp plantation	

Component	Output/Activity	· ·	status as of previous reporting	status as of current reporting period (%)	Progress rating justification, description of challenges faced and explanations for any delay establish and management, homestead	Progress Rating
					gardening, and fish cultivation will be developed next year.	
1 Component 1: Capacity development for implementing EbA and up- scaling into national and local Plans.		2025-12-31	25		In this reporting year, total of 750 VCG members from 25 VCGs received training on VCG activities, VCG functionality, and the utilization of VCF in the Barind and Haor areas. In the previous year, 286 participants from local government and national institutions received training on ecosystem-based adaptation to climate change and adaptation in the Barind and Haor areas. The cumulative achievement, as of June 2024, is 1,036 participants trained. The livelihood training and Village Conservation Group (VCG) activities operational training module were developed by the PMU expert team.	S
2 EbA interventions that reduce climate change vulnerability and enhance natural capital.	Training provided to national and local government staff, and VCG members on planning and implementing EbA Interventions.	2023-12-31	. 25		In this reporting year, total of 750 VCG members from 25 VCGs received training on VCG activities, VCG functionality, and the utilization of VCF in the Barind and Haor areas. In the previous year, 286 participants from local government and national institutions received training on ecosystem-based adaptation to climate change and adaptation in the Barind and Haor areas. The cumulative achievement, as of June 2024, is 1,036	HS

Component	Output/Activity	Expected	Implementation	Implementation	Progress rating justification, description of	Progress
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
					participants trained. The livelihood	
					training and Village Conservation Group	
					(VCG) activities operational training	
					module were developed by the PMU expert	
					team.	
2 EbA	Output 2.2. Local authorities, communities, committees and user	2025-12-31	0	75	In the Barind area, local communities,	MS
interventions	groups in the Barind Tract and Hoar Area trained on EbA, maintaining				committees, and user groups received	
that reduce	hard infrastructure, and developing livelihoods to strengthen Adaptive				awareness training on EbA	
climate	capacity to climate change				(Ecosystem-based Adaptation) and the	
change					maintenance of hard infrastructure. The	
vulnerability					local partners, BMDA in Barind and BWDB	
and enhance					in Haor provided the training to VCG	
natural					members. After the training, the VCG	
capital.					members are maintaining 73 hard	
					infrastructures and two canals	
					regularly. Additionally, local	
					communities and committees in the Haor	
					area are maintaining 6 hard	
					infrastructures and 1 canal. Ten	
					Village Conservation Groups (VCGs)	
					received training in climate-resilient	
					livelihoods. They have started	
					implementing activities such as goat	
					rearing, grocery shops, store	
					businesses, tailoring, agricultural	
					activities, and fishing. Fifteen VCGs in	
					the Barind area also received training	
					on resilient livelihoods and plan to	
					implement activities including goat	
					rearing, grocery shops, store	

Component	Output/Activity	Expected	Implementation	Implementation	Progress rating justification, description of	Progress
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
					businesses, tailoring, agricultural	
					activities, and fishing.During the	
					training on VCG operations and	
					functionality, participants received	
					sessions on maintaining hard	
					infrastructure. The VCG conducted	
					monthly meetings with the user groups.	
					These meetings were held according to	
					the VCG plan on fixed dates, typically	
					in the first or last week of the month.	
					The VCG meetings formally began in April	
					2023.Please refer to description on	
					output 1.3 for training of communities	
					on diversified livelihoods.	
2 EbA	Output 2.3. Degraded forests in the Haor area and Barind Tract	2025-12-31	0	21	In the Barind area, 240,000 saplings	S
interventions	rehabilitated using EbA				were planted during the project period,	
that reduce					with 70,000 saplings planted during the	
climate					reporting period. The local communities	
change					are actively involved in managing these	
vulnerability					saplings as a community resource for EbA	
and enhance					restoration. The plantation are done in	
natural					roadside, community lands to promote	
capital.					green space. No plantation activities	
					have started in the Haor area yet but	
					plantation guidelines have been	
					prepared, and coordination with the	
					Forest Department is underway to	
					implement this in the coming days.The	
					targeted plantation area is 180 hectares	
					and 38 hectares have been planted.	

Component	Output/Activity	-	status as of previous reporting	· ·	Progress rating justification, description of challenges faced and explanations for any delay	Progress Rating
2 EbA interventions that reduce climate change vulnerability and enhance natural capital.	2.4 Hard infrastructure that reduces erosion in the Hoar Area and conserves water constructed in the Barind Tract and Haor area	2025-12-31	25		During the reporting period, significant progress was made in constructing hard infrastructure to reduce erosion and conserve water in both the Barind Tract and Haor areas. In the Barind area, 28 out of 31 ponds were re-excavated, along with 2 canals, to enhance water conservation and control soil erosion effectively. In the Haor area, 3 ponds were re-excavated, and 0.5 km of canal was re-excavated to improve water management and reduce erosion. These infrastructure projects are crucial for sustaining the ecosystem and supporting the communities in these regions The total progress till date is  Targets Haor Barind 50 ponds reexcavated in Barind and 18 ponds in haor 9 472 canals re-excavated in barind and 1 in haor 12.8 km of canal re excavated in haor 2 canals re excavated in Barind 3 beels re-excavated in haor 27 rainwater harvesting facility demonstrated in Barind area 26Canal  Re-excavation: 12.8 km of canal re-excavation was completed, achieving 60% of the target in the Barind and Haor areas. Pond Re-excavated, achieving 73%	MS

Component	Output/Activity	Expected	Implementation	Implementation	Progress rating justification, description of	Progress
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
					of the target.Rainwater Harvesters: 26	
					out of 27 rainwater harvesters were	
					established, achieving 97% of the	
					target. The average of the three is 77%.	
2 EbA	2.5. Additional livelihoods are demonstrated to enhance the resilience	2025-12-31	2	60	During this reporting period, in the	S
interventions	of local communities to climate change.				Haor area, 300 beneficiaries from 10	
that reduce					Village Conservation Groups (VCGs)	
climate					received grants after completing	
change					livelihood skill development training as	
vulnerability					part of the VCF utilization. These	
and enhance					beneficiaries have begun implementing	
natural					business plan activities such as goat	
capital.					rearing, grocery shops, store	
					businesses, tailoring, agricultural	
					activities, fishing, and small	
					enterprises.In the Barind area, 450	
					beneficiaries from 15 Village	
					Conservation Groups enhanced their	
					knowledge and skills through training in	
					resilient livelihoods and have developed	
					their business plans. They will begin	
					implementing their business plans after	
					receiving grants.The cumulative	
					achievement, as of June 2024, is 1,036	
					participants trained on climate	
					resilient livelihood options and have	
					started practicing them (750 reporting	
					this reporting period and 286 reported	
					in pervious year)	
2 Component	Output 3.1: A central database for information on EbA lessons learned	2025 12 21	0	0	Not applicable for this year. This is	S

Component	Output/Activity	Expected	Implementation	Implementation	Progress rating justification, description of	Progress
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
3: Research	and cost-effectiveness from the Haor Area, Barind Tract and other				will done in next FY	
and	regions across Bangladesh established or strengthened					
knowledge						
management						
for						
appropriate						
EbA design						
3 Component	Output 3.2: Financial support provided to post-graduate and post-	2025-12-31	0	40	Two universities have been selected in	S
3: Research	doctorate researchers to research specific climate change risks and				the Haor and Barind Tract areas during	
	the EbA interventions that are implemented by the project.				this reporting period. The Department of	
knowledge					Social Science of Sylhet Agricultural	
management					University and the Department of Geology	
for					and Mining of Rajshahi University have	
appropriate					been chosen. Formal agreements with both	
EbA design					universities will be completed soon.	
3 Component	Output 3.3: A knowledge management plan developed to capture and	2025-12-31	0	0	No activities were initiated for this	MS
3: Research	share information on climate change impacts.				output during the reporting period. This	
and					will be done in next FY.	
knowledge						
management						
for						
appropriate						
EbA design						
3 Component	Output 3.4 Frameworks that support replicating and upscaling of EbA	2025-12-31	0	0	Not applicable for this reporting	MS
	in Bangladesh developed.				period. This will be done in next FY	
and	·					
knowledge						
management						
for						
appropriate						

Component	Output/Activity	Expected	Implementation	Implementation	Progress rating justification, description of	Progress
		completion	status as of	status as of	challenges faced and explanations for any delay	Rating
		date	previous	current		
			reporting	reporting		
			period (%)	period (%)		
EbA design						

The Task Manager will decide on the relevant level of disaggregation (i.e. either at the output or activity level).

# 4 Risks

### 4.1 Table A. Project management Risk

Please refer to the Risk Help Sheet for more details on rating

Risk Factor	EA Rating	TM Rating				
1 Management structure - Roles and	Low	Low				
responsibilities						
2 Governance structure - Oversight	Low	Low				
3 Implementation schedule	Low	Low				
4 Budget	Low	Low				
5 Financial Management	Low	Low				
6 Reporting	Low	Low				
7 Capacity to deliver	Low	Low				

If any of the risk factors is rated a Moderate or higher, please include it in Table B below

### 4.2 Table B. Risk-log

#### Implementation Status (Current PIR)

Insert ALL the risks identified either at CEO endorsement (inc. safeguards screening), previous/current PIRs, and MTRs. Use the last line to propose a suggested consolidated rating.

Risks	Risk affecting: Outcome /	CEO	PIR 1	PIR 2	PIR 3	PIR 4	PIR 5	Current	Δ	Justification
	outputs	ED						PIR		
1. Political instability at the national level.	Project interventions are delayed	L	L	L	L	M				The country's political situation was
	because of uncertain role									stable in the reporting period.
	allocation at the central level.									However, due to recent political
										disturbances, which led to the

Risks	Risk affecting: Outcome /	CEO	PIR 1	PIR 2	PIR 3	PIR 4	PIR 5	Current	Δ	ustification
	outputs	ED						PIR		
									c	ousting of the ruling president of the
									c	country and the formation of the
									i	nterim government, the project
									r	night be impacted in case there are
									p	political disturbances, including
									c	during the election phase in the next
									r	eporting period.
2. Disagreement between stakeholders on	Project interventions are delayed	М	М	L	L	L			Т	he project has prepared
the allocation of roles in the project	because of uncertain role								s	Stakeholders Engagement Plan and is
	allocation. The effectiveness of								i	mplementing them. The project
	project management is reduced.								e	engages very closely with VCGs to
									e	ensure participation of poor and
									r	nartialized communities.
3. The central information database	Limited transfer of relevant	М	М	М	L	L			N	Mitigation measures on the central
established in the MoEFCC is not utilized or	project information amongst role								i	nformation database will be
maintained over time leading to limited	players and end users resulting in								p	prepared and shared with the
inter-institutional data sharing or	the delayed or ineffective								p	pertinent personnel within the
collaboration	implementation of interventions.								p	project timeframe.
4. The long-term nature of adaptation. in	Loss of government support may	М	М	М	L	L			Т	he project is undertaking various
particular EbA. may lead to limited	result in a lack of prioritization of								а	awareness raising interventions and
government support for project activities in	project activities.								e	engaging with government officials
the selected area.									t	hrough consultation meetings.
									t	raining. workshops. etc. with other
									s	takeholders. There is more buy in
									f	rom government on EbA
									i	nterventions
5. High turnover of staff members in	Changes in project-related	М	М	М	M	M			Т	he issue related to staff
implementing agencies (in particular	government priorities and poor								r	management has been addressed in
MoEFCC. DoE and CCU).	institutional memory result in								p	previous FY. UNEP supported PMU in

Risks	Risk affecting: Outcome / outputs	CEO ED	PIR 1	PIR 2	PIR 3	PIR 4	PIR 5	Current PIR	Justific	cation
	disruptions or delays in project implementation and coordination.								stream	Project Manager and nline PMU. The project is yet to gender expert and M&E
6. Increasing Overseas Development Assistance increases demands on time/capacity.	Increasing Overseas Development Assistance results in increased demands on time for implementing agency officials. which in turn results in disruptions or delays in project implementation and coordination.	M	M	М	L	L				oject did not encounter any or disruption.
	Communities may not adopt ecosystem restoration for adaptation activities during or after the project resulting in continued unsustainable use of resources.	М	M	M	L	L			stakeh and en capaci	oject conducts series of olders' consultations. trainings ngages VCGs to build their ty which will support scaling up project activities
8. Disagreement over allocation of land for implementation of project activities.	Disagreement among stakeholders about site selection.	L	L	L	L	L			stakeh land fo	is no disagreement among the olders over the allocation of or the implementation of tactivities.
9. Under-developed land tenure system of property rights undermines project interventions.	An insecure/unsure land tenure system decreases buy-in to EbA interventions by local communities.	M	М	М	L	L			The pr issue.	oject has not encountered the
<ol> <li>Unfavorable climate conditions including current climate and seasonal variability and/or extreme weather events.</li> </ol>	Current climate and seasonal variability and/or hazard events result in poor restoration results.	M	М	М	L	L			the pro	terventions implemented by oject support in addressing e vulnerability

Risks	Risk affecting: Outcome /	CEO	PIR 1	PIR 2	PIR 3	PIR 4	PIR 5	Current∆	Justification
	outputs	ED						PIR	
11.Limited local technical capacity hinders	Capacity constraints of local	L	L	L	L	L			The project has planned interventions
project interventions.	institutions and experts may limit								to strengthen the capacity of the local
	the ability to undertake research								institutions and experts through
	and demonstration activities.								consultation meetings. training and
									technical support.
12. Limited commitment/ buy-in from local	Lack of commitment/buy-in from	M	М	M	L	L			Local communities and stakeholders
communities.	local communities may result in								are trained and engaged in project
	the failure of demonstration								interventions.
	projects.								
13. Unsustainable land and natural	Unsustainable use of natural	Н	Н	Н	L	L			Project promotes EbA interventions
resources use.	resources continues. leading to								to prevent unsustainable use of
	further degradation of								natural resources
	ecosystems								
14. Implemented interventions are not cost-	Priority interventions are not	L	L	L	L	L			Implemented interventions
effective.	cost-effective which results in								implemented in the project sites such
	limited demonstration and will								as rain water harvesting. canal
	hamper the success of the								excavation conservation ponds are
	interventions. Economic loss and								adaptation measures that are proven
	budget allocation to other								to be cost effective.
	activities are reduced.								
15. Local communities cannot access	Lack of sufficient support to	M	М	М	L	L			Building the capacity of the local
sufficient support to implement EbA	implement EbA for local								communities through conduction of
interventions successfully.	communities may result in the								training. and providing technical as
	failure of demonstration								well as financial support has
	projects.								supported to reduce this risk
		•	•	•		•	-		<u> </u>
		М	М	L	L	L			

# 4.3 Table C. Outstanding Moderate, Significant, and High risks

### Additional mitigation measures for the next periods

Risk	Actions decided during the	Actions effectively	What	When	By Whom
	previous reporting instance	undertaken this reporting			
	(PIRt-1, MTR, etc.)	period			
Political instability at the	NA	NA	Due to recent political	The project team will	PMU with active
national level.			disturbances, which led to	continue to be alert and	involvement of NPD and
			the ousting of the ruling	updated on political	PM, RM and local partners
			president of the country	changes and adapt the	in Barind and Haor.
			and the formation of the	project plan accordingly,	
			interim government, the	ensuring safety of the team	
			project might be impacted	and project interventions.	
			in case there are political	The team will also engage	
			disturbances, including	closely with newly	
			during the election phase in	appointed officials and	
			the next reporting period.	stakeholders.	
High turnover of staff	NA	PMU has seek approval	The project is yet to recruit	PMU will initiate the	PM and NPD
members in implementing		from DoE to process the	gender expert and M&E	recruitment process after	
agencies (in particular		recruitment of these	expert.	final clearance from DG.	
MoEFCC. DoE and CCU).		positions.			

High Risk (H): There is a probability of greater than 75% that assumptions may fail to hold or materialize, and/or the project may face high risks. Significant Risk (S): There is a probability of between 51% and 75% that assumptions may fail to hold and/or the project may face substantial risks. Moderate Risk (M): There is a probability of between 26% and 50% that assumptions may fail to hold or materialize, and/or the project may face only modest risks. Low Risk (L): There is a probability of up to 25% that assumptions may fail to hold or materialize, and/or the project may face only modest risks.

## **5 Amendment - GeoSpatial**

#### **Project Minor Amendments**

Minor amendments are changes to the project design or implementation that do not have significant impact on the project objectives or scope, or an increase of the GEF project financing up to 5% as described in Annex 9 of the Project and Program Cycle Policy Guidelines. Please tick each category for which a change occurred in the fiscal year of reporting and provide a description of the change that occurred in the textbox. You may attach supporting document as appropriate

## 5.1 Table A: Listing of all Minor Amendment (TM)

Minor Amendments	Changes
Results Framework:	No
Components and Cost:	Yes
Institutional and implementation arrangements:	Yes
Financial Management:	Yes
Implementation Schedule:	
Executing Entity:	No
Executing Entity Category:	No
Minor project objective change:	No
Safeguards:	Yes
Risk analysis:	Yes
Increase of GEF financing up to 5%:	No
Location of project activity:	No
Other:	No

Minor amendments

The PCA is amended to extend the project till 30 June 2025.

## 5.2 Table B: History of project revisions and/or extensions (TM)

Version	Туре	Signed/Approved by UNEP	Entry Into Force (last	Agreement Expiry Date	Main changes
			signature Date)		introduced in this
					revision
	Extension	2022-09-08	2022-08-31	2025-06-30	-Short term and long
					term consultant position
					removed/added - No
					cost extension

**GEO Location Information:** 

The Location Name, Latitude and Longitude are required fields insofar as an Agency chooses to enter a project location under the set format. The Geo Name ID is required in instances where the location is not exact, such as in the case of a city, as opposed to the exact site of a physical infrastructure. The Location & Activity Description fields are optional. Project longitude and latitude must follow the Decimal Degrees WGS84 format and Agencies are encouraged to use at least four decimal points for greater accuracy. Users may add as many locations as appropriate. Web mapping applications such as OpenStreetMap or GeoNames use this format. Consider using a conversion tool as needed, such as: https://coordinates-converter.com Please see the Geocoding User Guide by clicking here

Location Name	Latitude	Longitude	GEO Name ID	Location Description	Activity Description
Haor	24.8864	91.8807	60913836	Sharifgonj Golap Gonj. Sylhet	Vegetable farming
Haor	24.3585	91.5984	60581477	Sujanagar. Borolekha . Moulvibazar.	Canal ( khal)
				Sylhet	
Haor	24.4030	91.6034	60581477	Sujanagar . Moulivibazar. Sylhet	Canal ( Khal)
Haor	24.4030	91.6034	60581477	Sujanagar. Moulivibazar. Sylhet	Canal ( Khal )
Haor	24.4030	91.6034	60581477	Sujanagar. Moulivibazar. Sylhet	
Haor	24.4371	91.5927	60581480	Laxmicxhara . Uttar Dakshinbhag	Ponds 18
				Moulivibazar. Sylhet	
Haor	24.4818	91.6762	60586510	Bukshimul. Kulaura . Moulivibazar.	Beel
				Sylhet	
Haor	24.8949	91.8687	60915985	DewanChawk. Rajaganj .Kanaighat.	Road Side Plantation (km
				Sylhet.)	

Location Name	Latitude	Longitude	GEO Name ID	Location Description	Activity Description
Haor	24.4626	91.6363	60586510	Bhukshimul. Kulaura. Moulvibazar. Sylhet	Beel (3 nos
Haor	24.3570	91.5650	60583555	Kalonigor. PaschimJuri. Juri .MoulvibazarSylhet	Vegetable Farming (Person)
Haor	24.4563	91.6861	60586510	Bhukshimali. Bhukshimail. Kulaura. Moulvibazar. Sylhet	Beel (3 nos)
Haor	24.7421	91.6837	60915985	DewanChawk. Rajaganj. Kanaighat. Sylhet	Road Side Plantation (km)
Haor	24.3791	91.6416	60581494	Mohodikona. Talimpur. Borolekha. Moulvibazar. Sylhet	Pond (18 nos)
Haor	24.3536	91.6478	60581415	Saliha. Barni. Borolekha. Moulvibazar. Sylhet	Spice Cultivation (Person)
Haor	24.4513	91.5867	60583567	Borodhama. PurbaJuri. Juri. Moulvibazar. Sylhet	Pond (18 nos)
Haor	24.4781	91.5916	60583555	Khagteka. PaschimJuri. Juri .Moulvibazar. Sylhet	Road Side Plantation (km)
Haor	24.3620	91.6401	60581415	Kazirbondho. Barni. Borolekha. Moulvibazar. Sylhet	Spice Cultivation (Person)
Haor	24.3521	91.6490	60581499	Pakhiwala. Borolekha Paurashava. Moulvibazar. Sylhet	Pond (18 nos)
Haor	24.4993	91.6932	60586513	Noagaon. Bhatera. Kulaura. Moulvibazar. Sylhet	Road Side Plantation (km)
Haor	24.3485	91.6384	60581499	Pakhiwala. Borolekha. Moulvibazar. Sylhet	Pond (18 nos)
Haor	24.3526	91.6429	60581415	Saliha. Barni. Borolekha. Moulvibazar. Sylhet	Spice Cultivation (Person)
Haor	24.4877	91.5883	6058355	Khagteka. PaschimJuri.Juri. Moulvibazar. Sylhet	Road Side Plantation (km)
Haor	24.6461	91.6934	60586510	PoschimSosarkandi. Bhukshimail.	Vegetable Farming

Location Name	Latitude	Longitude	GEO Name ID	Location Description	Activity Description
				Kulaura. Sylhet	(Person)
Haor	24.5032	91.6864	60586513	Noagaon. Bhatera.	Total Nursery (Nos)
				Kulaura.Moulvibazar. Sylhet	
Haor	24.3616	91.6223	60581494	Mohodikona. Talimpur. Borolekha.	Pond (18 nos)
				Moulvibazar. Sylhe	
Haor	24.3673	91.6238	60581494	Khutaura. Talimpur. Borolekha.	Spice Cultivation (Person)
				Moulvibazar. Sylhe	
Haor	24.3487	91.6483	60581415	Saliha. Barni. Borolekha.	Spice Cultivation (Person)
				Moulvibazar. Sylhe	
Haor	24.4519	91.5868	60583567	Borodhamai. PurbaJuri.	Pond (18 nos)
				Juri.Moulvibazar. Sylhet	
Haor	24.4597	91.6856	60586510	Shosharkandi .Bhukshimail. Kulaura .	Vegetable Farming
				Moulvibazar. Sylhet	(Person)
Haor	24.4586	91.6869	60586510	Shosharkandi .Bhukshimail. Kulaura .	Vegetable Farming
				Moulvibazar. Sylhet	(Person)
Haor	24.8366	91.8263	60913877	Shupatek. Uttar Bade Pasha.	Fish Culture (Person
				Golapgonj. Sylhet	
Haor	24.4846	91.6029	60583555	Shilghat. PaschimJuri. Juri.	Pond (18 nos)
				Moulvibazar. Sylhet	
Haor	24.3530	91.6345	60581413	Kharargerm. Borolekha. Borolekha.	Pond (18 nos)
				Moulvibazar. Sylhet	
Haor	24.8197	91.8507	60913836	Meherpur. Shorif gonj. Golapgonj.	Vegetable Farming
				Sylhet	(Person)
Haor	24.3570	91.6430	60581480	Lakshichhara. Uttar Dakshinbhag.	Pond (18 nos)
				Borolekha.Moulvibazar. Sylhet	
Haor	24.7121	91.6987	60913595	Sultanpur.Uttar Kushiara	Fish Culture (Person)
				.Fenchugonj.Sylhet	
Haor	24.3670	91.6262	60581494	Thuthura. Talimpur . Borolekha.	Vegetable Farming
				Moulvibazar. Sylhet	(Person)

Location Name	Latitude	Longitude	GEO Name ID	Location Description	Activity Description
Haor	24.3685	91.6467	60581480	Lakshichhara. Uttar Dakshinbhag. Borolekha.Moulvibazar.	Pond (18 nos)
Haor	24.4950	91.6770	60586513	Noagaon. Bhatera. Kulaura.Moulvibazar. Sylhet	Swamp Forest (ha)
Haor	24.4704	91.6818	60586510	Bhuksimoil. Kulaura.Moulvibazar. Sylhe	Beel (3 nos)
Haor	24.8355	91.8232	60913877	Shupatek.Uttar Bade Pasha. Golapgonj. Sylhet	Fish Culture (Person)
Haor	24.7338	91.6770	60913595	SultanpurUttar Kushiara .Fenchugonj.Sylhet	Road Side Plantation (km)
Haor	24.3623	91.6245	60581494	Holla. Talimpur . Borolekha. Moulvibazar. Sylhet	Vegetable Farming (Person)
Haor	24.4691	91.6763	60586510	Shosharkandi. Bhuksimoil. Kulaura.Moulvibazar. Sylhe	Vegetable Farming (Person)
Haor	24.4904	91.6748	60586513	Noagaon.Bhatera. Kulaura.Moulvibazar. Sylhet	Pond (18 nos)
Haor	24.4167	91.7235	60588366	Uttar Satgoan. Satgoan.Sreemangal.Moulvibazar. Sylhet	Pond (18 nos)
Haor	24.4316	91.6175	60583529	Goalbari. Juri. Moulvibazar. Sylhet	Pond (18 nos)
Haor	24.4437	91.6131	60583547	Shimultola. Jaifarnagar. Juri. Moulvibazar. Sylhet	Fish Culture (Person)
Haor	24.8311	91.8234	60913877	Supertek.Uttar Bade Pasha. Golap gonj. Sylhet	Fish Culture (Person)
Haor	24.3685	91.6198	60581494	Khutaura.Talimpur . Borolekha. Moulvibazar. Sylhet	Spice Cultivation (Person)
Barind Area	24.5691	88.3555	50705638	Nolpukur. Kasba. Nachole.Chapai Nowabgonj. Rajshahi	Pond (19 nos)
Barind	24.5377	88.3853	50705638	Nolpukur. Kasba. Nachole.Chapai	Pond (19 nos)
	-	-	•	•	

Location Name	Latitude	Longitude	GEO Name ID	Location Description	Activity Description
				Nowabgonj. Rajshahi	
Barind	24.5716	88.3372	50705638	Nolpukur. Kasba. Nachole.Chapai	Pond (19 nos)
				Nowabgonj. Rajshahi	
Barind	24.5563	88.3394	50705638	Nolpukur. Kasba. Nachole.Chapai	Pond (19 nos)
				Nowabgonj. Rajshahi	
Barind	24.5587	88.3502	50705638	Nolpukur. Kasba. Nachole.Chapai	Pond (19 nos)
				Nowabgonj. Rajshahi	
Barind	24.5664	88.3472	50705638	Kalitola.Kasba. Nachole.Chapai	Fish Culture (Person)
				Nowabgonj. Rajshahi	
Barind	24.5508	88.3407	50705638	kolobuna. Kasba. Nachole.Chapai	Fish Culture (Person)
				Nowabgonj. Rajshah	
Barind	24.7018	88.2155	55857675	Bahadurpur.Roypur.Pirgonj.Rangpur.	Vegetable Farming
					(Person)
Barind	24.4181	88.5947	50819427	Jotjibo.Badhair.Tanore.Rajshahi	Pond (19 nos)
Barind	24.4181	88.5947	50819427	Jotjibo.Badhair.Tanore.Rajshahi	Vegetable Farming
					(Person)
Barind	24.5468	88.3456	50705657	Islampur.Nachole.Chapai	Pond (19 nos)
				Nowabgonj. Rajshahi	
Barind	24.5491	88.3524	50705657	Islampur.Nachole.Chapai	Pond (19 nos)
				Nowabgonj. Rajshahi	
Barind	24.5376	88.3457	50705657	Islampur.Nachole.Chapai	Pond (19 nos)
				Nowabgonj. Rajshahi	
Barind	24.5383	88.3408	50705638	Bizlipara .Nachole.Chapai	Pond (19 nos)
				Nowabgonj. Rajshahi	
Barind	24.3283	88.3408	50705638	Bizlipara .Nachole.Chapai	Pond (19 nos)
				Nowabgonj. Rajshahi	
Barind	24.3283	88.3408	50705638	Bizlipara .Nachole.Chapai	Block Plantation (ha)
				Nowabgonj. Rajshahi	
Barind	24.3283	88.3408	50705638	Bizlipara .Nachole.Chapai	Pond (19 nos)

Location Name	Latitude	Longitude	GEO Name ID	Location Description	Activity Description
				Nowabgonj. Rajshahi	
Barind	24.7122	88.2185	55857675	Bahadurpur . Royapur . Pirgonj .	Block Plantation (ha)
				Rangpur	
Barind	24.5582	88.3498	50705638	Jorapukur .Nachole.Chapai	Pond (19 nos)
				Nowabgonj. Rajshahi	
Barind	24.7247	88.2248	55857654	Rasulpur. Kumedpur. Pirgonj .	Block Plantation (ha)
				Rangpur	
Barind	24.5534	88.3359	50705638	Chandona. Kasba. Nachole.Chapai	Pond (19 nos)
				Nowabgonj. Rajshahi	
Barind	24.5467	88.3309	50705638	Jorpukur. Kasba. Nachole.Chapai	Pond (19 nos)
				Nowabgonj. Rajshahi	
Barind	24.5604	88.3366	50705638	Chandona. Kasba. Nachole.Chapai	Pond (19 nos)
				Nowabgonj. Rajshahi	
Barind	24.5510	88.3355	50705638	Khandura. Kasba. Nachole.Chapai	Block Plantation (ha)
				Nowabgonj. Rajshah	
Barind	24.5562	88.3394	50705638	Khandura. Kasba. Nachole.Chapai	Block Plantation (ha)
				Nowabgonj. Rajshah	
Barind	24.5592	88.3480	50705638	Kalitola . Nachole.Chapai	Block Plantation (ha)
				Nowabgonj. Rajshah	
Barind	24.5592	88.3361	50705638	Khandura. Kalitola . Nachole.Chapai	Block Plantation (ha)
				Nowabgonj. Rajshah	
Barind	24.5582	88.3451	50705638	Khandura.Nachole.Chapai	Block Plantation (ha)
				Nowabgonj. Rajshah	
Barind	24.5538	88.3349	50705638	Kalitola . Nachole.Chapai	Pond (19 nos)
				Nowabgonj. Rajshah	
Barind	24.5565	88.3393	50705638	Kalitola . Nachole.Chapai	Pond (19 nos)
				Nowabgonj. Rajshah	
Barind	24.5524	88.3356	50705638	Khandura. Kasba . Nachole.Chapai	Pond (19 nos)
				Nowabgonj. Rajshah	

Location Name	Latitude	Longitude	GEO Name ID	Location Description	Activity Description
Barind	24.5414	88.3563	50705638	Khandura. Kasba . Nachole.Chapai	Road side Plantation (ha)
				Nowabgonj. Rajshah	
Barind	24.5510	88.3390	50705638	Kochrakolabona. Kasba .	Pond (19 nos)
				Nachole.Chapai Nowabgonj. Rajshah	
Barind	24.5525	88.3420	50705638	Kochrakolabona. Kasba .	Pond (19 nos)
				Nachole.Chapai Nowabgonj. Rajshah	
Barind	24.5594	88.3356	50705638	Kochrakolabona. Kasba .	Pond (19 nos)
				Nachole.Chapai Nowabgonj. Rajshah	
Barind	24.5267	88.2975	50703784	Bhagolpur. Gomostapur. Chapai	Rain Water Harvesting
				Nowabgonj. Rajshahi	
Barind	25.7221	88.2179	55857675	Bahadurpur. Bahadurpur . Royapur .	Spice Cultivation (Person)
				Pirgonj . Rangpur	
Barind	25.7362	89.2284	55857663	Amodpur.Panchgachha. Pirgonj.	Pond (19 nos)
				Rangpur	
Barind	25.7228	89.2284	55857628	Jatbaz. Bhendabari. Pirgonj. Rangpur	Block Plantation (ha)
Barind	25.7228	89.2284	55857628	Jatbaz. Bhendabari. Pirgonj. Rangpur	Block Plantation (ha)
Barind	25.7113	89.2170	55857675	Shibpur. Royapur . Pirgonj . Rangpur	Pond (19 nos)
Barind	25.7345	89.2202	55857628	Panbari. Bhendabari. Pirgonj .	Vegetable Farming
				Rangpur	(Person)
Barind	25.7244	89.2262	55857628	Jotbaz. Bhendabari. Pirgonj .	Block Plantation (ha)
				Rangpur	

Please provide any further geo-referenced information and map where the project interventions is taking place as appropriate. \* NA

[Annex any linked geospatial file]

**Additional Supporting Documents:** 

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