

2020 Annual Work Plan (AWP) Review Checklist

Award ID: 00075892, Project ID: 00087558, Title: Integrating Community-based Ad

Format and General Issues:		Yes	No	N/A
1	Submitted AWP is prepared in Standard Prescribed Format including AWP cover page	X		
2	Atlas codes correctly mentioned (Award ID, Project ID, and Project title, Donor, Account, Fund etc.)	X		
3	AWP Planning meeting conducted			X
4	Minutes of the Appraisal/Review meeting attached		X	
5	Annual/Mid year Review Meeting conducted	X		
6	Annual HR, Procurement and Communications plans are prepared and attached with AWP	X		
7	Resources are available to support the AWP	X		
8	AWP is approved by the Implementing Partner, if applicable			X
9	AWP is endorsed/agreed by the Project Board/Steering Committee, if applicable			X
10	Signature of the Project Manager/NPD available in the AWP	X		
Results Related Issues:		Yes	No	N/A
1	The AWP reflects overall priorities of the year	X		
2	The activities are clearly defined (indicate what exactly will be done, to the point with expected timelines by quarter)	X		
3	The activity lines spell out the geographic location wise intervention			X
4	Possible areas of collaboration with other projects have been considered in project activities	X		
5	Outputs and activities are aligned to the UNDAF, CPD and project document (The listed activity/s can be directly attributed to the achievement of the expected country programme outputs)	X		
6	The activity/s implemented with CSOs, academic institutions, other quasi-Governmental institutions, and other UN agencies as implementing partners are reflected in the work plans	X		
7	A one page summary of intended/achievable results is attached	X		
8	The Outcome / Intermediate Outcomes and Outputs are correctly entered as per the language in the Results Framework	X		
9	M&E plan attached and adequately budgeted in the AWP	X		
10	Field monitoring plan attached (for field-based project only)	X		
11	Risk Log, Issue Log, monitoring Log updated in ATLAS and attached with AWP		X	
12	Gender Marker is attributed in ATLAS	X		
13	Lessons learned have been incorporated in the AWP, as per the last APR minutes	X		
14	Baseline, Target and Deliverables for 2021 are aligned to the Results Framework	X		
15	Baseline data for each indicator have been collected	X		
16	Annual target for each indicator has been set	X		
17	3 to 5 annual key results have been identified and attached	X		
18	The Targets and baselines are gender-disaggregated where a population group is being measured	X		
19	Articulation of results of the AWP has followed the SMART and RBM guidelines	X		
20	Assumptions and risks specific to each output and outcome is contextualised and clearly spelt out	X		
21	Knowledge Management has been planned and budgeted	X		
22	Generation and use of evidence - from monitoring, research and/or evaluation - has been considered	X		
23	The Budget comply with the spirit of Results Based Budgeting (RBB)	X		
Resources Related Issues:		Yes	No	N/A
1	Total proposed budget for the AWP does not exceed approved total project budget	X		
2	The AWP budget is within the scope of the funds availability/commitment (available Cash + Commitment)	X		
4	Appropriate provisions are available according to the AWP Commissioning memo (Common cost, GMS, DPC, Communication, M&E etc.)	X		
5	Updated list of Equipment assets with the project/Programme showing UNDP assets	X		
6	The summary page reflects the resources	X		

Submitted by the Project:



Date: 17/01/2020

Cleared by Programme Cluster:



Date:

Cleared by Partnerships Cluster:

Date:

Signed by DRR:

Date:



Clearance Certification**Project Document
or
Project/Budget/AWP/Revision**

SHORT TITLE : Integrating Community-based Adaptation into Afforestation and Reforestation Programmes in Bangladesh


PROJECT NUMBER: Award ID 00075892 Project ID: 00087558

(I) SUBMITTING PROGRAMME MANAGER :

I have checked, and hereby certify, the following:

1. Reasons and justification for this revision are clearly indicated on the cover page.
2. All relevant parties are in agreement with the revision:
 - as is indicated in the justification, or
 - as per signature(s) obtained on the cover page, or
 - as per written agreement as has been referenced in relevant signature block.
3. An analysis of the budget increase/decrease (in case more than \$10,000) has been made and is attached.
4. The cover page and budget are according to standard format.

Arif Mohammad Faisal


Signature: 

Date: 26-Jan-2021

(II) CLUSTER HEAD :


I have reviewed and hereby recommend approval of this budget revision

Md. Khurshid Alam

Signature: 

Date: 26-Jan-2021

(III) RESULT AND RESOURCE MANAGEMENT CLUSTER (RRMC):

Clearance from Desk Officer:	Clearance from Asst Country Director
<p>[] I have verified the attached submission and confirm that this budget/revision is in accordance with existing rules.</p> <p>[] Justification for return</p> <p>Signature:  Date:</p>	<p>Recommendation for approval</p> <p>Signature: Date:</p>

Recommended/Approved by DRR

Approved by Resident Representative

Note: Please return approved version of the Project/Revision Document to RRMC who retains original and forwards copy to Programme Manager concerned for his/her file and submission to national and, if applicable, UN agencies.



United Nations Development Programme



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Resilient nations

Budget Version-"L"

UNDAF Outcome(s)/Indicator(s): (Link to UNDAF outcome., If no UNDAF, leave blank)	Outcome 5.1: By 2019, Populations vulnerable to climate change and natural disaster have become more resilient to adapt with the risk.
Expected Outcome(s) /Indicator (s): (CPAP outcomes linked to the MYFF goal and service line)	Outcome 5.2: By 2019, vulnerable populations benefit from natural resource management and environmental governance and low emission green development.
Expected Output(s)/Annual Targets: CPAP outputs linked to the above PAP outcome)	UNDP Strategic Plan Environment and Sustainable Development and Promote Climate Change Adaptation.
Implementing partner:	Ministry of Environment & Forests
Responsible parties:	Bangladesh Forest Department

Brief Description

Coastal greenbelts have long been seen as an important strategy for reducing the vulnerability of coastal populations to climate-related hazards in Bangladesh and the country has over five decades experience of coastal afforestation and reforestation. Over 140,000 ha of mangroves have been planted along the coast since the 1960s. However, the success of afforestation and reforestation efforts has been highly variable due to a range of institutional, technical and socio-economic factors that have affected their long-term sustainability. A number of barriers currently prevent the realisation of the full adaptive potential of coastal greenbelts, including an underlying incentive structure that drives people to exploit and degrade coastal forests rather than preserve them. LDCF support will be used to help the Government of Bangladesh overcome these barriers through a suite of complementary measures to achieve the project's objective of reducing the vulnerability of communities to the adverse impacts of climate change in the coastal zone through participative design, community-based management and diversification of afforestation and reforestation programmes. The project has been designed to complement a major new programme on coastal afforestation and reforestation funded by the Bangladesh Climate Change Resilience Fund (BCCRF).

Project Component 1 addresses existing barriers relating to lack of livelihood diversification and lack of coastal forest diversification, both of which adversely impact coastal forest sustainability. Thus Component 1 seeks to reduce the vulnerability of local communities in new afforestation and reforestation sites through livelihood diversification more effective greenbelts, by a) linking livelihood diversification interventions to improved coastal forest stewardship and b) diversifying coastal plantations to increase their ecological and social sustainability by, respectively becoming more heterogenous and dense and by increasing the range of tangible benefits the forests can provide. Component 2 seeks to strengthen community engagement and ownership of forestry-based adaptation and climate risk reduction programmes by developing and demonstrating effective co-management and benefit-sharing for coastal greenbelt plantations. Finally, while mangrove greenbelts are a vitally important adaptation measure for coastal areas, there will always remain a need for complementary measures to further protect human lives and livelihoods assets in the face of extreme climate events. In recognition of this, the third Project Component focuses on protecting communal livelihood assets in afforestation and reforestation sites from extreme climate events through effective early warning and preparedness planning. Altogether, over 60,000 vulnerable people will benefit from a range of LDCF-supported interventions. Capacity development of local communities and key government actors is central to the project approach and will enhance the long-term sustainability of project impacts. Furthermore, the project will leverage strategic partnerships with the BCCRF project, USAID's Climate Resilient Ecosystems and Livelihoods project (CREL) and the GoB's Comprehensive Disaster Management Programme, also supported by UNDP, to promote scale up and replication of successful strategies.

Justification for Budget/Revision:

- o To reflect revised AWP 2021, Version-A

Programme Period: 2016-2020
Project Title: Integrating Community-based Adaptation into Afforestation and Reforestation Programmes in Bangladesh
Award ID: 00075892
Project ID: 00087588
Project Start date: May 2016
Project End date: 30 March 2021
Management Arrangement: NIM Implementation
PAC Meeting Date: 25 August 2013
PRODOC Approved: 27 May 2015

Summary of UNDP and Cost-Sharing inputs (as per attached budget) US \$

	Previous Code "K"	Revised "L"	Increase/ (Decrease)
UNDP			
• TRAC – 1,2	-	-	-
• GEF	5,650,000	5,650,000	-
• Co-Financing	-	-	-
Cost Sharing			
• Government			
• Financial Institutions			
• Other			
Total	5,650,000	5,650,000	-

Agreed by NPD/MoEFCC/FD

:


Mahmud Hassan
National Project Director
ICBA-AR Project &
Additional Secretary (MOEFCC)

Date 17/01/2021

Approved by
(UNDP)

:

Date



Atlas Award ID: 00075892 Atlas Project ID: 00087558		Annual Work Plan (AWP) for 2021, Version-A, dated 17 January 2021										
Project/Programme Title:		Integrating Community-based Adaptation into Afforestation and Reforestation Programmes in Bangladesh										
UNDAF Outcome:		(UNDAF Outcome-2) Enhance effective management of the natural and manmade environment focusing on improved sustainability and increased resilience of vulnerable individuals and groups.										
Applicable Output(s) from the UNDP Strategic Plan:		(SP Outcome 1) Growth and development are inclusive and sustainable, incorporating productive capacities that create employment and livelihoods for the poor and excluded										
CPD Outcome:		(CPD Outcome 3) Enhance effective management of the natural and man-made environment focusing on improved sustainability and increased resilience of vulnerable individuals and groups.										
CPD Output(s):		(Output 3.1) Government institutions have improved capacities, and institutional and legal frameworks to respond to and ensure resilient recovery from earthquakes, weather extremes, and environmental emergencies										
EXPECTED OUTPUTS		PLANNED ACTIVITIES		Timeframe		Responsible Party	Fund Code	Planned Budget				
Components or major interim Results of the project ; To be shown as Activities in Atlas		Activity Results are the Outputs of the Project and Actions are the activities for achieving each output- not to be included in Atlas		Q1	Q2			Q3	Q4	Donor	Budget Code	Budget Description
Atlas Activity # 1: Vulnerability of communities in new afforestation and reforestation sites reduced through diversified livelihood options and more effective greenbelts		Output 1.1 Community-based adaptation and livelihood diversification measures are integrated with baseline afforestation and reforestation activities in 4 districts.										
		Output 1.2 Diversified trial plantations of up to 10 mangrove and non-mangrove varieties established in 4 districts to increase the adaptive capacity of greenbelt structures on accreted lands										
		Contractual services - Companies (FFF Model)-FD/CMC	x	■	■	■	x	Forest Dept.	62160	10003	72100	-
		Contractual services - Companies (Agriculture)	x	■	■	■	x	Forest Dept.	62160	10003	72100	-
		Contractual services - Companies (Fisheries)	x	■	■	■	x	Forest Dept.	62160	10003	72100	-
		Contractual services - Companies (livestock)	x	■	■	■	x	Forest Dept.	62160	10003	72100	-
Indicators: No. of targeted households that have adopted resilient livelihoods under existing and projected climate change		Contractual services - Companies (Livelihood Diversification Support)-NACOM-011359		■	■	■	■	NACOM	62160	10003	72100	-
		Contractual services - Companies (Community Center)-CMC/PMU						Forest Dept.	62160	10003	72100	-
		Contractual services - Companies (Local Adaptation Watcher)-CMC/PMU					■	Forest Dept.	62160	10003	72100	6,000
		Contractual services - Companies (Farmers Training by Cooperatives)-CMC/PMU/Partners						Forest Dept.	62160	10003	72100	-
Baseline: Currently, livelihood strategies are not meaningfully integrated into coastal afforestation / reforestation programs, reducing the resilience of both livelihoods and coastal forest		Contractual services - Companies (Mixed species demonstration)-FD	x	■	■	■	■	Forest Dept.	62160	10003	72100	-
		Contractual services - Companies (Mixed species protection and maintenance)						Forest Dept.	62160	10003	72100	-
		Contractual services - Companies (Assessment of beneficiary selection performance)						Forest Dept.	62160	10003	72100	-
		Local consultants- Climate Change Adaptation Specialist	x					DCOS (UNDP)	62160	10003	71300	-
		Local consultants- Climate Resilient livelihood Specialist	x					DCOS (UNDP)	62160	10003	71300	-
		Local consultants - Environmental and social screening - Local Adaptation Facilitator						DCOS (UNDP)	62160	10003	71300	1,570
		Service Contract-Individual (M&E Specialist)	x	■	■	■	■	DCOS (UNDP)	62160	10003	71400	13,200.25

resources	Contractual Services- Individual (Community Development Associates- 4)	x	████████	DCOS (UNDP)	62160	10003	71400		12,384
	Contractual Services- Individual (Community Development Assistants- 7)	x	████████	DCOS (UNDP)	62160	10003	71400		13,975
	Mid Term Evaluation- Team leader (Int.)		████████x	DCOS (UNDP)	62160	10003	71200		-
	Terminal Evaluation - Team Leader (Int.)		████████	DCOS (UNDP)	62160	10003	71200		-
	Mid Term Evaluation- Local Consultant		████████x	DCOS (UNDP)	62160	10003	71300		-
	Terminal Evaluation - Local Consultant		████████x	DCOS (UNDP)	62160	10003	71300		-
	Travel	x	████████	DCOS (UNDP)	62160	10003	71600		-
	Travel	x	████████x	Forest Dept.	62160	10003	71600		-
	Equipments and furniture			DCOS (UNDP)	62160	10003	72200		-
	Acquisition of Communication Equipment	x	████████x	DCOS (UNDP)	62160	10003	72400		-
	Training, Workshop and Conference (Local Level)	x	████████	Forest Dept.	62160	10003	75700		-
	Training, Workshop and Conference	x	████████	Forest Dept.	62160	10003	75700		-
	Training, Workshop and Conference	x	████████x	DCOS (UNDP)	62160	10003	75700		-
	Audio visual & Print production costs	x	████████x	Forest Dept.	62160	10003	74200		-
	Contri. To CO Common Security	x	████████x	DCOS (UNDP)	62160	10003	74300		-
	Supplies	x	████████x	Forest Dept.	62160	10003	72500		-
	Supplies	x	████████x	DCOS (UNDP)	62160	10003	72500		-
	Miscellaneous Expenses	x	████████x	Forest Dept.	62160	10003	74500		-
	Miscellaneous Expenses (UNDP Cost Recovery Charges)	x	████████x	DCOS (UNDP)	62160	10003	74500		-
	Total of Activity 1								47,129.25

Atlas Activity #2: Strengthened community involvement in, and ownership of, forestry-based adaptation and climate risk reduction programmes

Indicator: Number of Forest Resources Protection Group (FRPG) members who gain access to coastal forest resources underpinned by a	Output 2.1 Existing systems of participatory natural resource management applied to strengthen the climate resilience of coastal afforestation/ reforestation programmes									
	Output 2.2 A forest product benefit sharing agreement between coastal communities and national government developed and adopted.									
	Output 2.3 Awareness and capacity of local communities and government staff to promote coastal greenbelt co-management and benefit sharing improved									
	Local consultants (Land Use policy Expert)				DCOS (UNDP)	62160	10003	71300		-
	International/National consultants (Climate Adaptation Specialist)				DCOS (UNDP)	62160	10003	71300		-
	Local consultants (Benefit Sharing Expert)	x	████████		DCOS (UNDP)	62160	10003	71300		-
	Local consultants (Knowledge Management Expert)				DCOS (UNDP)	62160	10003	71300		-
	Local consultants (Policy Institution Expert)				DCOS (UNDP)	62160	10003	71300		-
	Local consultants (MIS)		████████x		DCOS (UNDP)	62160	10003	71300		-
	Mid Term Evaluation- Team leader (int.)		████████x		DCOS (UNDP)	62160	10003	71200		-

formal agreement

Baseline: Currently, benefitsharing agreement pertaining to coastal forest resources does not exist and hence any benefits extracted from coastal forests are not legally permitted

Target: 20 FRPGs will be formed by the end of 2020

Related CPD Outcome: Enhance effective management of the natural and man-made environment focusing on improved sustainability and increased resilience of vulnerable individuals and groups.

Terminal Evaluation - Team Leader (int.)					DCOS (UNDP)	62160	10003	71200		-
Mid Term Evaluation - Local Consultant				*	DCOS (UNDP)	62160	10003	71300		-
Terminal Evaluation - Local Consultant					DCOS (UNDP)	62160	10003	71300		-
Contractual Services- Individual (Communication Officer)	x	█	█	█	DCOS (UNDP)	62160	10003	71400		9,000.10
Contractual Services- Individual (pm, Other Field staff)	x	█	█	█	DCOS (UNDP)	62160	10003	71400		14,420.00
Local Consultant/Firm (Capacity Building)-Consultant/NGO		█	█	█	DCOS (UNDP)	62160	10003	72100		-
Local Consultant/Firm (Capacity Building)-Consultant/NACOM 011359	x	█	█	█	NACOM	62160	10003	72100		-
Local consultants (Others)		█	█	█	DCOS(UNDP)	62160	10003	71300		-
Travel	x	█	█	█	Forest Dept.	62160	10003	71600		-
Travel	x	█	█	█	DCOS (UNDP)	62160	10003	71600		-
Mobile Connectivity Charges	x	█	█	█	Forest Dept.	62160	10003	72400		-
Internet Connectivity Charges	x	█	█	█	Forest Dept.	62160	10003	72400		-
Printing and Publication	x	█	█	█	Forest Dept.	62160	10003	72500		-
Custodian & Cleaning Services	x	█	█	█	DCOS (UNDP)	62160	10003	73100		-
Rental-Transport Equipment(Speed Boat+ Fuel etc)	x	█	█	█	DCOS (UNDP)	62160	10003	73400		-
Rental-Transport Equipment(Speed Boat+ Fuel etc)	x	█	█	█	Forest Dept.	62160	10003	73400		-
Training, Workshop and Conference	x	█	█	█	DCOS (UNDP)	62160	10003	75700		-
Training, Workshop and Exposure Visit	x	█	█	█	DCOS (UNDP)	62160	10003	75700		-
Promotional Materials	x	█	█	█	DCOS (UNDP)	62160	10003	74200		-
Miscellaneous Expenses	x	█	█	█	DCOS (UNDP)	62160	10003	74500		1,080

Total of Activity 2 24,500.10

Atlas Activity # 3: Communal livelihood assets in afforestation and reforestation sites are protected from extreme climate events through effective early warning and preparedness planning

Output 3.1 Strengthened CPP network capacity for effective early warning communications for extreme climate events in coastal afforestation sites. **Output 3.2** Communal livelihood assets in new afforestation and reforestation sites are protected from extreme climate events through dedicated disaster preparedness and risk reduction measures

Equipments and Furniture (CPP vol)	x	█	█	█	DCOS (UNDP)	62160	10003	72200		-
Machinery & Equipment	x	█	█	█	DCOS (UNDP)	62160	10003	72200		-
Common Service/ Communications/DPC	x	█	█	█	DCOS (UNDP)	62160	10003	72400		10,000
Training, Workshop and Conference (CPP)	x	█	█	█	Forest Dept.	62160	10003	75700		-
Training, Workshop and Exposure Visit	x	█	█	█	Forest Dept.	62160	10003	75700		30,000
Training, Workshop and Exposure Visit	x	█	█	█	DCOS (UNDP)	62160	10003	75700		10,000
Contractual Services Companies(Killa construction & Pond)		█	█	█	Forest Dept.	62160	10003	72100		-
Contractual Services Companies (Embankment)-BWDB	x	█	█	█	Forest Dept.	62160	10003	72100		-
Contractual Services Companies (Safe drinking water)-CMC/PMU		█	█	█	Forest Dept.	62160	10003	72100		-

Indicator: The number and types of communal livelihood assets safeguarded from the potential impacts of extreme and localized climate events

Baseline: 1) Currently around 1250 km of 2500 km of coastal embankment has drainage provision. 2)

Currently only 300 killas exists compared to nearly 3,500 cyclone 3) Baselines on freshwater supply infrastructure will be updated during the project inception phase

Targets: 1) 13 damaged sluicgate will be repaired , 2) 4 killas are constructed for ensurig shelter for livestock, 3) 150 sets of freshwater supply infrastructure is safeguarded from floods

Related CPD Outcome: Enhance effective management of the natural and man-made environment focusing on improved sustainability and increased resilience of vulnerable individuals and groups.

Contractual services - Companies (Community Center)- CMC/PMU	x	■ ■ ■ ■ ■	Forest Dept.	62160	10003	72100		-
Contractual Services Companies (UNDP)	x	■ ■ ■ ■ ■	DCOS (UNDP)	62160	10003	72100		10,000
Supplies	x	■ ■ ■ ■ ■	DCOS (UNDP)	62160	10003	72500		2,000
Contractual services - Companies (Mixed species demonstration)- FD	x	■ ■ ■ ■ ■	Forest Dept.	62160	10003	72100		-
Mid Term Evaluation- Team leader (Int.)		■ ■ ■ ■ ■	DCOS (UNDP)	62160	10003	71200		-
Terminal Evaluation - Team Leader (Int.)		■ ■ ■ ■ ■	DCOS (UNDP)	62160	10003	71200		-
Mid Term Evaluation - Local Consultant		■ ■ ■ ■ ■	DCOS (UNDP)	62160	10003	71300		-
Terminal Evaluation - Local Consultant		■ ■ ■ ■ ■	DCOS (UNDP)	62160	10003	71300		-
Local Consultant-Early Warning	x	■ ■ ■ ■ ■	DCOS (UNDP)	62160	10003	71300		-
Local Consultants (Site Engineer, Supervision)		■ ■ ■ ■ ■	DCOS (UNDP)	62160	10003	71300		5,000
Local consultants - Environmental and social screening/ Junior Consultant-Documentation		■ ■ ■ ■ ■	DCOS (UNDP)	62160	10003	71300		5,000
Service Contract-Individual (PSO+PA+Others)	x	■ ■ ■ ■ ■	DCOS (UNDP)	62160	10003	71400		12,531
Travel	x	■ ■ ■ ■ ■	DCOS (UNDP)	62160	10003	71600		15,000
Travel	x	■ ■ ■ ■ ■	NIM	62160	10003	71600		15,000
Miscellaneous Expenses (UNDP Cost Recovery Charges)	x	■ ■ ■ ■ ■	DCOS (UNDP)	62160	10003	74500		10,000

Total of Activity 3 124,531.00

Activity4: Project Management

Service Contract-Individual (Project Manager)	x	■ ■ ■ ■ ■	DCOS (UNDP)	62160	10003	71400		-
Service Contract-Individual (Programme Associate/Project Support Officer)	x	■ ■ ■ ■ ■	DCOS (UNDP)	62160	10003	71400		5,930.29
Service Contract-Individual (Project Assistant)	x	■ ■ ■ ■ ■	DCOS (UNDP)	62160	10003	71400		-
Travel	x	■ ■ ■ ■ ■	DCOS (UNDP)	62160	10003	71600		-
Equipment and Furniture(PMU)	x	■ ■ ■ ■ ■	DCOS (UNDP)	62160	10003	72200		-
Training, Workshop and Conference	x	■ ■ ■ ■ ■	DCOS (UNDP)	62160	10003	75700		-
Supplies	x	■ ■ ■ ■ ■	DCOS (UNDP)	62160	10003	72500		-
Operations & maintenance	x	■ ■ ■ ■ ■	DCOS (UNDP)	62160	10003	73400		-
Miscellaneous Expenses	x	■ ■ ■ ■ ■	DCOS (UNDP)	62160	10003	74500		-

Total of Project Management (Activity 4): 5,930.29

Total 2021 Budget 202,090.64

Total By Output:

Output 1				47,129.25
Output 2				24,500.10

Total for Procurement	\$ 5,000.00
Total for Cash Advance	\$ 36,000.00

Output 3					124,531.00
Output 4					5,930.29
Total					202,090.64

Total Programme Cost	\$	168,080.35
Total Operational/Administrative Cost	\$	34,010.29

Total Budget by Fund & Donors:

GEF Trustee	202,090.64
Total Programmable Budget	202,090.64

Total by Implementing Agency

UNDP (DCOS)	151,090.64
Forest Department	51,000.00
NACOM	-
Total Project Budget	202,090.64

- This signed AWP along with the approved CPAP constitutes the legal basis for management and Implementation of project activities for the period specified in the AWP
- This signed AWP authorizes entering of the project budget in ATLAS and revise accordingly.
- An AWP signed by the IP and UNDP hereby authorizes Fund Commitment, Disbursement and Expenditure Reporting.
- AWP forms an integral part of the CPAP, and when completed, is annexed thereto and incorporated therein by reference.
- This AWP supersedes any previous AWP for the period specified

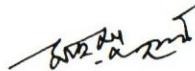
Implementing Partner and UNDP agree that the following Official(s) of the Responsible Party(ies) is/are delegated for signing of the Funding Authorization and Certificate of Expenditure (FACE):

Name and designation/Responsible Party Signature

Mohammed Muzammel Hoque, Project Manager



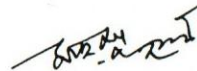
Mahmud Hassan, National Project Director & Additional Secretary, MoEFCC



Signature on behalf of Implementing Partner:




Mohammed Muzammel Hoque
Project Manager
ICBA-AR Project



Mahmud Hassan
National Project Director &
Additional Secretary (MoFCC)
Bangladesh Secretariat

Signature on behalf of UNDP:

Sandipta Mukherjee
Deputy Resident Representative
UNDP, Bangladesh

Atlas Award ID: 00075892 Atlas Project ID: 00087558		Multi Year Budget: Dated 17 January 2021 (Verson-L)														 Empowered lives. Resilient nations.			
Project/Programme Title:		Integrating Community-based Adaptation into Afforestation and Reforestation Programmes in Bangladesh																	
UNDAF Outcome:		(UNDAF Outcome-2) Enhance effective management of the natural and manmade environment focusing on improved sustainability and increased resilience of vulnerable individuals and groups.																	
Applicable Output(s) from the UNDP Strategic Plan:		(SP Outcome 1) Growth and development are inclusive and sustainable, incorporating productive capacities that create employment and livelihoods for the poor and excluded																	
CPD Outcome:		(CPD Outcome 3) Enhance effective management of the natural and man-made environment focusing on improved sustainability and increased resilience of vulnerable individuals and groups.																	
CPD Output(s):		(Output 3.1) Government institutions have improved capacities, and institutional and legal frameworks to respond to and ensure resilient recovery from earthquakes, weather extremes, and environmental emergencies																	
EXPECTED OUTPUTS		PLANNED ACTIVITIES						Planned Budget											
Components or major interim Results of the project ; To be shown as Activities in Atlas		Activity Results are the Outputs of the Project and Actions are the activities for achieving each output- not to be included in Atlas																	
		Timeframe						Responsible Party Fund Code Donor Budget Code Budget Description						Year-1 2016 Year-2 2017 Year-3 2018 Year-4 2019 Year-5 2020 Year-6 2021 Total					
		Y1	F2	Y3	Y4	Y5	Y6												
Atlas Activity # 1: Vulnerability of communities in new afforestation and reforestation sites reduced through diversified livelihood options and more effective greenbelts		Output 1.1 Community-based adaptation and livelihood diversification measures are integrated with baseline afforestation and reforestation activities in 4 districts. Output 1.2 Diversified trial plantations of up to 10 mangrove and non-mangrove varieties established in 4 districts to increase the adaptive capacity of greenbelt structures on accreted lands																	
Contractual services - Companies (FFF Model)-FD/CMC			x	x	x	x	x	NIM	62160	10003	72100	Contractual services	-	73,900.00	62,558.00	123,041.00	-	-	259,499.00
Contractual services - Companies (Agriculture)			x	x	x	x	x	NIM	62160	10003	72100	Contractual services	-	128,000.00	134,196.00	95,686.00	6,200.00	-	364,082.00
Contractual services - Companies (Fisheries)			x	x	x	x		NIM	62160	10003	72100	Contractual services	-	65,270.00	177,587.00	150,033.00	6,000.00	-	398,890.00
Contractual services - Companies (livestock)			x	x	x	x	x	NIM	62160	10003	72100	Contractual services	-	176,139.00	91,638.00	127,350.00	7,000.00	-	402,127.00
Contractual services - Companies (Livelihood Diversification Support)-NGO-011359						x	x	NGO/NIM	62160	10003	72100	Contractual services	-	-	-	188,053.00	60,300.00	-	248,353.00
Contractual services - Companies (Community Center)-CMC/PMU				x				NIM	62160	10003	72100	Contractual services	-	-	102,507.00	-	-	-	102,507.00
Contractual services - Companies (Local Adaptation Watcher)-CMC/PMU				x	x	x	x	NIM	62160	10003	72100	Contractual services	-	-	2,985.00	11,679.00	12,715.00	6,000.00	33,379.00
Contractual services - Companies (Farmers Training by Cooperatives)-CMC/PMU/Partners								NIM	62160	10003	72100	Contractual services	-	-	-	-	-	-	-
Contractual services - Companies (Mixed species demonstration)-FD			x	x	x			NIM	62160	10003	72100	Contractual services	-	23,200.00	142,771.00	205,496.00	-	-	371,467.00
Contractual services - Companies (Mixed species protection and maintenance)						x		NIM	62160	10003	72100	Contractual services	-	-	3,815.00	5,657.00	3,000.00	-	12,472.00
Contractual services - Companies (Assessment of beneficiary selection performance)								NIM	62160	10003	72100	Contractual services	-	-	-	-	-	-	-
Contractual services - Companies (UNDP-CRC)								DCOS	62160	10003	72100	Contractual services	-	-	-	-	-	-	-
Local consultants- Climate Change Adaptation Specialist			x	x	x	x		DCOS	62160	10003	71300	Local consultants	-	7,587.00	4,873.00	-	20,000.00	-	32,460.00
Local consultants- Climate Resilient livelihood Specialist				x	x			DCOS	62160	10003	71300	Local consultants	-	-	1,680.00	9,316.00	-	-	10,996.00
Local consultants - Environmental and social screening/Local Adaptation Facilitator						x	x	DCOS	62160	10003	71300	Local consultants	-	-	-	377.00	2,000.00	1,570.00	3,947.00
Service Contract-Individual (M&E Specialist)		x	x	x	x	x	x	DCOS	62160	10003	71400	SC-Individual	16,315.75	18,500.00	26,400.00	26,400.00	20,000.00	13,200.25	120,816.00
Contractual Services- Individual (Community Development Associates- 4)			x	x	x	x	x	DCOS	62160	10003	71400	SC-Individual	-	64,000.00	60,800.00	64,800.00	21,409.00	12,384.00	223,393.00

Contractual Services- Individual (Community Development Assistants- 7)		x	x	x	x	x	DCOS	62160	10003	71400	SC-Individual	-	44,333.00	74,433.00	81,420.00	29,363.00	13,975.00	243,524.00	
Mid Term Evaluation- Team leader (Int.)			x	x			DCOS	62160	10003	71200	International Consultant	-	-	-	17,367.00	-	-	17,367.00	
Terminal Evaluation - Team Leader (Int.)					x		DCOS	62160	10003	71200	International Consultant	-	-	-	-	15,808.00	-	15,808.00	
Mid Term Evaluation- Local Consultant			x	x			DCOS	62160	10003	71300	Local consultants	-	-	4,085.00	5,067.00	-	-	9,152.00	
Terminal Evaluation - Local Consultant					x		DCOS	62160	10003	71300	Local consultants	-	-	-	-	6,750.00	-	6,750.00	
Travel		x	x	x	x	x	DCOS	62160	10003	71600	Travel	-	16,132.00	13,611.00	18,261.00	10,000.00	-	58,004.00	
Travel		x	x	x	x	x	NIM	62160	10003	71600	Travel	-	-	-	3,285.00	-	-	3,285.00	
Equipments and furniture		x					DCOS	62160	10003	72200	Equipments	-	7,300.00	-	-	-	-	7,300.00	
Acquisition of Communication Equipment			x	x	x	x	DCOS	62160	10003	72400	Commun Equip	-	-	869.00	-	-	-	869.00	
Acquisition of Computer Hardware		x					DCOS	62160	10003	72400	Computer Hardware	-	13,091.00	-	-	-	-	13,091.00	
Training, Workshop and Conference (Local		x	x	x	x	x	NIM	62160	10003	75700	Training, Workshop	-	214.00	11,400.00	155,868.00	10,000.00	-	177,482.00	
Training, Workshop and Conference			x	x	x	x	NIM	62160	10003	75700	Training, Workshop	-	-	-	-	10,000.00	-	10,000.00	
Training, Workshop and Conference			x	x	x	x	DCOS	62160	10003	75700	Training, Workshop	-	-	1,045.00	1,609.00	-	-	2,654.00	
Audio visual & Print production costs		x	x	x	x		NIM	62160	10003	74200	Audio & Print prodct costs	-	378.00	5,373.00	-	2,177.00	-	7,928.00	
Contri. To CO Common Security			x	x	x	x	DCOS	62160	10003	74300	Contri. To CO Comn Security	-	-	2,844.00	-	10,000.00	-	12,844.00	
Supplies		x	x	x	x	x	NIM	62160	10003	72500	Supplies	-	1,754.00	2,567.00	6,988.00	1,850.00	-	13,159.00	
Supplies		x	x	x	x		DCOS	62160	10003	72500	Supplies	-	835.00	-	615.00	2,000.00	-	3,450.00	
Rental-Transport Equipment(Speed Boat+ Fuel etc)		x	x	x	x	x	DCOS	62160	10003	73400	Rental-transport	-	-	-	7,827.00	-	-	7,827.00	
Rental-Transport Equipment(Speed Boat+ Fuel etc)		x	x	x	x	x	NIM	62160	10003	73400	Rental-transport	-	-	-	10,506.00	-	-	10,506.00	
Miscellaneous Expenses			x	x	x		NIM	62160	10003	74500	Miscellaneous	-	226.00	-	-	500.00	-	726.00	
Miscellaneous Expenses (UNDP Cost Recovery		x	x	x			DCOS	62160	10003	74500	Miscellaneous	-	33,750.00	16,473.00	-	-	-	50,223.00	
Total of Activity 1													16,315.75	674,609.00	944,510.00	1,316,701.00	257,072.00	47,129.25	3,256,337.00

Atlas Activity #2: Strengthened community involvement in, and ownership of, forestry-based adaptation and climate risk reduction programmes

Output 2.1 Existing systems of participatory natural resource management applied to strengthen the climate resilience of coastal afforestation/ reforestation programmes, **Output 2.2** A forest product benefit sharing agreement between coastal communities and national government developed and adopted. **Output 2.3** Awareness and capacity of local communities and government staff to promote coastal greenbelt co-management and benefit sharing improved

Local consultants (Land Use policy Expert)							DCOS	62160	10003	71300	Local consultants	-	-	-	-	-	-	-
Consultants-Int (Climate Adaptation Specialist)			x	x			DCOS	62160	10003	71300	Int. Consultant	-	-	-	15,000.00	-	-	15,000.00
Local consultants (Benefit Sharing Expert)			x				DCOS	62160	10003	71300	Local consultants	-	-	5,777.00	-	-	-	5,777.00
Local consultants (Knowledge Management Expert)				x			DCOS	62160	10003	71300	Local consultants	-	-	-	-	5,000.00	-	5,000.00
Local consultants (Policy Institution Expert)		x					DCOS	62160	10003	71300	Local consultants	-	4,813.00	-	-	5,187.00	-	10,000.00
Local consultants (MIS)			x	x	x		DCOS	62160	10003	71300	Local consultants	-	-	1,250.00	9,159.00	5,000.00	-	15,409.00
Mid Term Evaluation- Team leader (int.)			x				DCOS	62160	10003	71200	International Consultant	-	-	4,246.00	-	-	-	4,246.00
Terminal Evaluation - Team Leader (int.)					x		DCOS	62160	10003	71200	International Consultant	-	-	-	-	3,952.00	-	3,952.00
Mid Term Evaluation - Local Consultant			x				DCOS	62160	10003	71300	Local consultants	-	-	-	-	-	-	-
Terminal Evaluation - Local Consultant					x		DCOS	62160	10003	71300	Local consultants	-	-	-	-	1,688.00	-	1,688.00
Contractual Services- Individual (Communcation Officer)	x	x	x	x	x	x	DCOS	62160	10003	71400	SC-Individual	16,376.90	17,016.00	19,003.00	18,152.00	20,000.00	9,000.10	99,548.00
Contractual Services- Individual (Project Manager)					x	x	DCOS	62160	10003	71400	SC-Individual	-	-	-	-	78,967.00	14,420.00	93,387.00
Contractual Services-Companies (Capacity Building)- Firm/NGO					x	x	NACOM	62160	10003	72100	Contractual Services	-	-	-	-	48,000.00	-	48,000.00
Local consultants Others					x	x	DCOS	62160	10003	71300	Local consultants	-	-	-	-	6,830.00	-	6,830.00
Travel		x	x	x	x	x	NIM	62160	10003	71600	Travel	-	5,802.00	14,184.00	12,536.00	11,816.00	-	44,338.00
Travel			x	x	x	x	DCOS	62160	10003	71600	Travel	-	-	17,973.00	17,723.00	21,724.00	-	57,420.00
Mobile Connectivity Charges			x	x	x	x	NIM	62160	10003	72400	Mobile Charges	-	3,017.00	2,622.00	2,876.00	3,000.00	-	11,515.00
Internet Connectivity Charges			x	x	x	x	NIM	62160	10003	72400	Internet Charges	-	2,621.00	2,450.00	2,668.00	2,500.00	-	10,239.00

Printing and Publication		x	x	x	x	x	NIM	62160	10003	72500	Printing & Publi	-	191.00	14,498.00	4,796.00	10,578.00	-	30,063.00
Custodian & Cleaning Services		x	x	x	x	x	DCOS	62160	10003	73100	Custodian & Cleani	-	1,233.00	2,262.00	2,346.00	2,238.00	-	8,079.00
Rental-Transport Equipment(Speed Boat+ Fuel etc)		x	x	x	x	x	DCOS	62160	10003	73400	Rental-Transport Equipment	-	11,732.00	12,310.00	12,393.00	12,605.00	-	49,040.00
Rental-Transport Equipment(Speed Boat+ Fuel etc)		x	x	x	x	x	NIM	62160	10003	73400	Rental-Transport Equipment	-	5,163.00	13,394.00	12,950.00	9,854.00	-	41,361.00
Contri. To CO Common Security				x	x	x	DCOS	62160	10003	74300	Contri. To CO Comn Security	-	-	-	3,064.00	-	-	3,064.00
Training, Workshop and Conference		x	x	x	x	x	DCOS	62160	10003	75700	Training, Workshop	-	12,030.00	11,864.00	5,836.00	500.00	-	30,230.00
Training, Workshop and Exposure Visit				x	x	x	DCOS	62160	10003	75700	Training, Workshop	-	-	-	-	-	-	-
Promotional Materials				x	x	x	DCOS	62160	10003	74200	Promotional Mate	-	-	2,084.00	896.00	-	-	2,980.00
Miscellaneous Expenses		x	x	x	x	x	DCOS	62160	10003	74500	Miscellaneous Expenses	-	491.00	4,307.00	2,444.00	2,000.00	1,080.00	10,322.00
Total of Activity 2												16,376.90	64,109.00	128,224.00	107,839.00	266,439.00	24,500.10	607,488.00

Atlas Activity # 3: Communal livelihood assets in afforestation and reforestation sites are protected from extreme climate events through effective early warning and preparedness planning

Output 3.1 Strengthened CPP network capacity for effective early warning communications for extreme climate events in coastal afforestation sites. Output 3.2 Communal livelihood assets in new afforestation and reforestation sites are protected from extreme climate events through dedicated disaster preparedness and risk reduction measures																		
Equipments and Furniture (CPP vol)		x	x				DCOS	62160	10003	72200	Equipments-CPP	-	140,080.00	9,891.00	-	-	-	149,971.00
Machinery & Equipment			x				DCOS	62160	10003	72200	Machinery & Equipment	-	-	-	-	-	-	-
Common Service Communications		x	x				DCOS	62160	10003	72400	Common Service Communication	-	4,034.00	12,000.00	8,428.00	15,477.00	10,000.00	49,939.00
Training, Workshop and Conference (CPP)			x				NIM	62160	10003	75700	Training, Works (CPP)	-	-	105,666.00	-	-	-	105,666.00
Training, Workshop and Conference		x	x	x	x	x	NIM	62160	10003	75700	Training, Workshop	-	27,031.00	4,385.00	37,616.00	33,584.00	30,000.00	132,616.00
Training, Workshop and Exposure Visit		x	x	x	x	x	DCOS	62160	10003	75700	Training, Workshop	-	974.00	-	22,543.00	10,000.00	10,000.00	43,517.00
Contractual Services Companies(Killa construction & Pond)				x	x	x	NIM	62160	10003	72100	Contractual Services	-	-	-	114,335.00	50,000.00	-	164,335.00
Contractual Services Companies (Embankment)-BWDB		x	x				NIM	62160	10003	72100	Contractual Services Companies	-	220,898.00	116,245.00	-	-	-	337,143.00
Contractual Services Companies (Safe drinking water)-CMC/PMU			x				NIM	62160	10003	72100	Contractual Services Companies	-	-	18,183.00	-	9,500.00	-	27,683.00
Contractual services - Companies (Community Center)-CMC/PMU			x	x	x	x	NIM	62160	10003	72100	Contractual services	-	-	-	-	120,000.00	-	120,000.00
Contractual Services Companies (UNDP)			x				DCOS	62160	10003	72100	Contractual Services Companies	-	-	44,000.00	39,058.00	10,000.00	10,000.00	103,058.00
Supplies		x	x	x	x	x	DCOS	62160	10003	72500	Supplies	-	824.00	-	479.00	-	2,000.00	3,303.00
Contractual services - Companies (Mixed species demonstration)-FD		x	x	x			NIM	62160	10003	72100	Contractual services	-	-	-	-	-	-	-
Terminal Evaluation - Team Leader (Int.)					x		DCOS	62160	10003	71200	International Consultant	-	-	-	-	1,875.00	-	1,875.00
Mid Term Evaluation - Local Consultant			x	x			DCOS	62160	10003	71300	Local Consultant	-	-	-	-	-	-	-
Terminal Evaluation - Local Consultant					x		DCOS	62160	10003	71300	Local Consultant	-	-	-	-	2,812.00	-	2,812.00
Local Consultant-Early Warning		x	x				DCOS	62160	10003	71300	Local Consultant	-	3,564.00	4,897.00	4,646.00	-	-	13,107.00
Local Consultants (Site Engineer, Supervision)			x	x	x		DCOS	62160	10003	71300	Local Consultant	-	-	-	2,121.00	14,000.00	5,000.00	21,121.00
Local consultants - Environmental and social screening/Jonior Consultant-Documentation				x	x	x	DCOS	62160	10003	71300	Local Consultant	-	-	-	566.00	3,000.00	5,000.00	8,566.00
Service Contract-Individual (PM+PSO+PA+Others)			x	x	x	x	DCOS	62160	10003	71400	SC-Individual	-	-	4,191.00	54,238.00	51,303.00	12,531.00	122,263.00
Travel		x	x	x	x	x	DCOS	62160	10003	71600	Travel	-	420.00	-	12,841.00	36,725.00	15,000.00	64,986.00
Travel		x	x	x	x	x	NIM	62160	10003	71600	Travel	-	-	-	-	-	15,000.00	15,000.00

UNDP Bangladesh Revised Recruitment Plan - 2021

Project/Country Office: Integrating Community-based Adaptation into Afforestation and Reforestation Programmes in Bangladesh, UNDP Bangladesh

1. Position management- Existing Staff (both national and international if applicable)


Name	Position title	Contract modality	Category/Band		Contract end date	Planned extension	Remarks
Mohammad Muzammel Hoque	Project Manager	SC	SB4	Q3	1-Jan-2021	31/03/2021	
Md. Bahadur Hossain	Project Support Officer/Associate	SC	SB3	Q5	1-Jan-2021	31/03/2021	
Md. Razibul Alam	Project Assistant	SC	SB2	Q2	1-Jan-2021	31/03/2021	
Arick Shama Proma	Monitoring & evaluation Officer	SC	SB3	Q4	1-Jan-2021	31/03/2021	
Md. Kabir Hossain	Communications Officer	SC	SB3	Q3	1-Jan-2021	31/03/2021	
Community Development Associates	Community Development Associates (4)	SC	SB-3	Q3	1-Jan-2021	31/03/2021	
Community Development Assistants	Community Development Assistants (7)	SC	SB-2	Q3	1-Jan-2021	31/03/2021	

2. Recruitment Plan for 2019 - New Hire

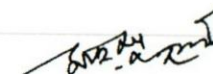
Position	Annual Work Plan reference	Contract modality	Number of positions	Category / Band	Contract duration	Expected Date of joining	Funding availability	Remarks



Md. Bahadur Hossain
Finance Officer
ICBA-AR Project



Mohammad Muzammel Hoque
Project Manager
ICBA-AR Project



Mahmud Hassan
National Project Director
ICBA-AR Project



Arif M Faisal

Programme Specialist (Nature, Climate & E

Revised Procurement Plan - 2021

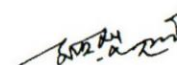
Country Office		R&IG Cluster			Instructions:								
Submitted by:		ICBA-AR Project			- Only include procurements to be done by UNDP for DIM, Management, support-to-NIM projects and UN Agencies								
Date:		17/1/2021			- If you need additional lines, right-click and "Insert" rows, do not copy-paste, to keep drop-down menus & format.								
Project Name	Project ID	Type of Supply	Category	Description of goods, services or works required	Unit of Measure	Quantity	Estimated Unit Price in USD	Estimated Total Price in USD	Requested delivery date (goods, works) or start of services	Finalization of services date	End user of goods, services or works	Procurement Process Status	
Integrating Community-based Adaptation into Afforestation and Reforestation Programmes in Bangladesh	00087588				EA	1							
					EA	1							
					EA	1							
					EA	1							
					EA	1							
					EA	1							
					EA	1							
					EA	1							
Total								\$0					



Md. Bahadur Hossain
Finance Officer
ICBA-AR Project



Mohammad Muzammel Hoque
Project Manager
ICBA-AR Project



Mahmud Hassan
Mnational Project Director
ICBA-AR Project

Communication Work Plan for ICBAAR

January-March 2021

SL No.	Type of work	Detailed Activities	Responsible Person	Deadline	Tentative Budget (Tk.)	AoB
1	Produce a documentary to display ICBAAR adaptation interventions through the satellite Adaptation Learning Centre for educating visitors and islanders	Identify stories and message and finalize script	Communications Officer, PM and consulting firm	January 1-7	500,000	
		Shooting	Video consultant and Communications Officer	January 10- 25		
		Editing, feedback/finalization	Video consultant, PM, project and Country Office Communications	January 25- 31		
		Launching of video	Country Office and Project Communications	February 1-10		
2	Produce a success story/impact story publication with translation in English	Collect stories and photos	Communications Officer and a photographer	January 10- 20	500,000	
		Finalize contents and translate in English	Communications Officer and consulting firm	February 1-7		
		Coordinate printing	Communications Officer	February 10-20		
3	Organize a lesson learned workshop with PDs, UNOs, agriculture, fisheries, livestock, CPP and other concerned local government officials and project staff	Develop Templates, invitation, venue	CO, M&E, PSO, PM	January 25-30	600,000	
		Organization and, develop lessons learned report	M&E and CO	February 1-10		

SL No.	Type of work	Detailed Activities	Responsible Person	Deadline	Tentative Budget (Tk.)	AoB
4	Publication of a lesson learned publication	Hiring vendor	CO, PSO	February 1-10	250,000	
		Coordinate design and printing	CO and printing house	February 15-20		
5	Organize a media visit with TVs and newspapers journalist	Identify field and intervention, confirm journalist and schedule	CO	February 15-20	300,00	
		Carry out field visit	CO	February 20-28		
		Publishing and airing features and reports	CO	February 2028		
6	Organize a dissemination workshop/project closing workshop	Preparatory work	CO, PM and all	March 1-15	800,000	The workshop will be held sonargoan/ BICC/CIRD AP
		Carry our workshop	CO, PM and all	March 15-20		
		Develop report	CO, M&E & PM	March 15-20		

CO- Communication Officer ,
M&E- Monitoring and Evaluation Officer,
PM- Project Manager
PSA-Program Support Officer

Project Title and Duration	:	Integrating Community-based Adaptation into Afforestation and Reforestation Programmes in Bangladesh (ICBAARP); July 2016 – December 2020
Project ID (Atlas)		87558
CPD Outcome/Output	:	(CPD Outcome 3) Enhance effective management of the natural and man-made environment focusing on improved sustainability and increased resilience of vulnerable individuals and groups.
		(Output 3.1) Government institutions have improved capacities, and institutional and legal frameworks to respond to and ensure resilient recovery from earthquakes, weather extremes, and environmental emergencies
		Indicator 3.1.3. Number of women and men with increased resilience at the household and community level.
UNDAF Output	:	(UNDAF Outcome-2) Enhance effective management of the natural and manmade environment focusing on improved sustainability and increased resilience of vulnerable individuals and groups.
		(UNDAF Output 2.2) Enhance effective management of the natural and manmade environment focusing on improved sustainability and increased resilience of vulnerable individuals and groups.
SP Outcome/Output	:	(SP Outcome 1) Growth and development are inclusive and sustainable, incorporating productive capacities that create employment and livelihoods for the poor and excluded
		(SP Output 1.3) Solutions developed at national and sub-national levels for sustainable management of natural resources, ecosystem services, chemicals and waste
SDG Goal/Target	:	(SDG Goal 13) Take urgent action to combat climate change and its impacts
		(Target 13.1) Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries
		(SDG 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
		(Target 15.2) By 2020, promote the implementation of sustainable management of all types of forests, halt deforestation, restore degraded forests and substantially increase afforestation and reforestation globally

Project Output Indicators	Unit	Baseline (2017)	Target	Progress Against Target (M/Y)*	Data Collection Methods (M&E Activities)	Means of Verification (data sources)	Frequency	Responsibilities	Resources (M&E Cost)	Assumptions and Risks
Outcome 1	Vulnerability of communities in new afforestation and reforestation sites reduced through diversified livelihood options and more effective greenbelts									
Indicator 1.1: % of targeted households that have adopted resilient livelihoods under existing and projected climate change	% of HH	0	6020 (70% of 8600 HH)				End of the project	Programme Manager, M&E Officer, Evaluator	Additional Cost required	COVID 19 crisis continued
Output 1.1	Community-based adaptation and livelihood diversification measures are integrated with baseline afforestation and reforestation activities in 4 districts.									

Project Output Indicators	Unit	Baseline (2017)	Target	Progress Against Target (M/Y)*	Data Collection Methods (M&E Activities)	Means of Verification (data sources)	Frequency	Responsibilities	Resources (M&E Cost)	Assumptions and Risks
1.1.1. Beneficiary Selection for livelihood diversification activities and collect their socio-economic baseline data.	# of persons	0	8600	8645HH	Review of beneficiary list approved by UNO	Upazila wise beneficiary lists approved by concern UNO	Annually	CDA, M&E Officer	No separate fund allocated, costs will be covered from meeting, workshop and travel costs	Selection of more than one beneficiary from same house hold in case local people do not give proper information. Possibility of inclusion of non-target people due to political influence.
1.1.2 Construction of ditch and dyke structure of Fish-Fruit-Forest (FFF) model	Ha	0	500HH	500HH	Field visit, review of field office report	List of sites agreed by BFD and project, field office report	Quarterly	PM, M&E Officer, CDA		Availability of suitable land, inundation of selected sites during spring tide
1.1.3 Livelihood diversification through FFF model-based livelihood training and input support	# of HH	0	500 HH	500HH	Review of agreement signed between beneficiary and BFD, Review of list of benefit recipients, discussion with beneficiary	Agreement paper, list of benefit recipients, field office report.	Quarterly	CDA, M&E Officer		Natural disaster, disease of crops, plants and livestock, invasion of pests.
1.1.4 Livelihood diversification through training and input support for agriculture-based options (e.g., cultivation	# of HH	0	2500 HH	2545 HH	Review of agreement signed between beneficiary and BFD, Review of list of benefit	Agreement paper, list of benefit recipients, field office report.	Quarterly	CDA, M&E Officer		Availability of land of climate vulnerable local people, disease of crops.

Project Output Indicators	Unit	Baseline (2017)	Target	Progress Against Target (M/Y)*	Data Collection Methods (M&E Activities)	Means of Verification (data sources)	Frequency	Responsibilities	Resources (M&E Cost)	Assumptions and Risks
of saline tolerant rice variety, mixed fruit orchard, vegetables, pulses, fish-rice rotation etc.)					recipients, discussion with beneficiary					
1.1.5 Livelihood diversification through training and input support for livestock rearing options (e.g., by improved variety pigeon rearing, duck farming etc.)	# of HH	0	2500 HH	2500 HH	Review of agreement signed between beneficiary and BFD, Review of list of benefit recipients, discussion with beneficiary	Agreement paper, list of benefit recipients, field office report.	Quarterly	CDA, M&E Officer	Do	Disease of livestock, availability of enough number of duck of appreciate age and weight, invasion of pest.
1.1.6 Livelihood diversification through fisheries options (e.g., fish culture, small-scale crab farming)	# of HH	0	2500 HH	2500 HH	Review of agreement signed between beneficiary and BFD, Review of list of benefit recipients, discussion with beneficiary	Agreement paper, list of benefit recipients, field office report.	Quarterly	CDA, M&E Officer	Do	Availability of suitable pond at the passion of poor local people.
1.1.7 Livelihood diversification through training and input support for innovative livelihood options	# of HH	0	600 HH	600 HH	Review of agreement signed between beneficiary and BFD, Review of list of benefit recipients, discussion	Agreement paper, list of benefit recipients, field office report.	Quarterly	CDA, M&E Officer		Acceptability of innovative options by local people. Timely recruitment of NGO.

Project Output Indicators	Unit	Baseline (2017)	Target	Progress Against Target (M/Y)*	Data Collection Methods (M&E Activities)	Means of Verification (data sources)	Frequency	Responsibilities	Resources (M&E Cost)	Assumptions and Risks
					with beneficiary					
1.1.8 Organize at least two national and local level knowledge sharing workshop on the successful demonstrations of investments under this Output	# of workshops	0	1	-	Review of workshop proceedings	Workshop invitation letter, proceedings, participant lists	Annually	Project Manager, M&E Officer		-
Output 1.2	<i>Diversified trial plantations of up to 10 mangrove and non-mangrove varieties established in 4 districts to increase the adaptive capacity of greenbelt structures on accreted lands</i>									
1.2.1. Selection and preparation of mixed species afforestation site	ha	0	650 ha	650 ha	Field visit	Field office report	Annually	Assistant, CDA, M&E Officer	No separate fund allocated, costs will be covered from meeting, workshop and travel costs	Availability of suitable site near human settlement where people will receive livelihood support
1.2.2 Establish mangrove nursery and raise mangrove seedlings	# of seedlings	0	400000 seedlings	5,72,000 seedlings	Seedling counting, Field visit	Field office reports, documents	Annually	Assistant, CDA, M&E Officer		Availability of sufficient number of seeds of diversified species
1.2.3 Carryout mixed species enrichment plantation	ha	0	650 ha	650 ha 300 ha gap filling	Field visit, Review of Field office report	Field office report	Quarterly	Assistant, CDA, M&E Officer		Availability of seedling and labour, timely implementation considering

Project Output Indicators	Unit	Baseline (2017)	Target	Progress Against Target (M/Y)*	Data Collection Methods (M&E Activities)	Means of Verification (data sources)	Frequency	Responsibilities	Resources (M&E Cost)	Assumptions and Risks
										remoteness of the sites
1.2.4 Develop and implement a monitoring plan for the systematic assessment of the impact of enrichment plantations in older plantations where some diversification has already been trialed, such as those under CBACC.	M&E plan	0	1	1	Review of consultant/assessment report	Assessment report	Annually/Once	Assistant, CDA, M&E Officer, PM		Availability of skill expert to carry out the assessment
1.2.5 Analyze and synthesize key findings on options for strengthening natural resilience and economic value of coastal forest from systematic assessment of mixed species trials and diversified plantations for wider dissemination and replication.	M&E Findings analysis	0	1	1	Review of analysis and synthesis report	analysis and synthesis report	Annually/Once	Project Manager, M&E Officer	Do	-

Project Output Indicators	Unit	Baseline (2017)	Target	Progress Against Target (M/Y)*	Data Collection Methods (M&E Activities)	Means of Verification (data sources)	Frequency	Responsibilities	Resources (M&E Cost)	Assumptions and Risks
Outcome 2	Strengthened community involvement in, and ownership of, forestry-based adaptation and climate risk reduction programmes (revised after MTR)									
Output 2.1	<i>Existing systems of participatory natural resource management applied to strengthen the climate resilience of coastal afforestation/reforestation program</i>									
2.1.1. Finalize the structure of the CMCs[1]			NA		Review of govt. orders and office order	Govt. orders and office order	Annually/Once	Project Manager, M&E Officer		Delay in government procedure to approve CMC structure and produce official order
2.1.2. Finalize the structure of the FRPGs[2]			NA							
2.1.2. Mobilize local communities to form 40 FRPGs in sites targeted for forest-benefit sharing identified under output 2.2			NA		Review of FRPG meeting minutes and participant lists	FRPG meeting minutes and participant lists, Field office report	Quarterly	Assistant, CDA, M&E Officer	No separate fund allocated, costs will be covered from meeting, workshop and travel costs	Finding suitable community near coastal mangrove forest
2.1.3. Develop and agree rules for FRPG membership and operation, including decision-making processes, roles and responsibilities of members, engagement with CMCs,			NA		Review of FRPG rules/constitution	FRPG rules/constitution	Annually/Once	Project Manager, M&E Officer		-

Project Output Indicators	Unit	Baseline (2017)	Target	Progress Against Target (M/Y)*	Data Collection Methods (M&E Activities)	Means of Verification (data sources)	Frequency	Responsibilities	Resources (M&E Cost)	Assumptions and Risks
monitoring and reporting.[3]										
2.1.4. Support formation of CMCs			NA	-	Review of CMC meeting minutes and participant lists, Discussion with Upazila Administration	CMC meeting minutes and participant lists, Field office report	Quarterly	Project Manager, M&E Officer		Pro-activeness of UNOs
2.1.5. Develop and agree rules for CMC membership and operation, including decision-making processes, roles and responsibilities of members, engagement with FRPGs, engagement with upazila Disaster Management Committees and monitoring			NA	-	Review of CMC rules/Operation and Management system	Document depicting operation and management system, Field office report	Annually/Once	Project Manager, M&E Officer	No separate fund allocated, costs will be covered from meeting, workshop and travel costs	-

Project Output Indicators	Unit	Baseline (2017)	Target	Progress Against Target (M/Y)*	Data Collection Methods (M&E Activities)	Means of Verification (data sources)	Frequency	Responsibilities	Resources (M&E Cost)	Assumptions and Risks
and reporting.[4]										
2.1.6. Organize trainings targeting all 8 CMCs on benefit-sharing agreement, inter-sectoral dialogues on the management of coastal greenbelts, and management needs.			NA	-	Review of awareness and understanding level assessment report	Pre and post training assessment report, Participant lists, training module	Annually/Once	Assistant, CDA, M&E Officer		Education level of CMC members to understand the concept
2.1.7. Arrange regular meetings between FRPGs and CMCs, and report back to national level project technical working group established under Output 2.2			FRPG meeting (as per need) 24 CMC meeting		Review of meeting minutes and participant list.	minutes and participant list, field office report	Quarterly	Assistant, CDA, M&E Officer		Availability of local community members and CMC members to hold regular meeting.
2.1.8 Draft an official policy (e.g. a Government Order) detailing			NA		-	-	-	-	Do	-

Project Output Indicators	Unit	Baseline (2017)	Target	Progress Against Target (M/Y)*	Data Collection Methods (M&E Activities)	Means of Verification (data sources)	Frequency	Responsibilities	Resources (M&E Cost)	Assumptions and Risks
structure, functions, decision-making and monitoring processes of FRPGs and CMCs for issuance to be adopted by the GoB[5]										
Output 2.2	<i>A forest product benefit sharing agreement between coastal communities and national government is developed and adopted</i>									
2.2.1 Establish a technical working group to develop a draft forest product benefit-sharing agreement for coastal plantations.			NA	-	Review of official order, meeting minutes of the technical working group	Official order, meeting minutes	Annually/Once	Project Manager, M&E Officer	No separate fund allocated, costs will be covered from meeting, workshop and travel costs	-
2.2.2 Develop forest benefit-sharing agreements with individual FRPGs that specify details of benefits to be shared, when, where, how, etc. and also define the roles and responsibilities of the different parties to the agreement.			NA	-	Review of agreement document signed between FRPGs and FD	Agreement document	Quarterly	Project Manager, M&E Officer	No separate fund allocated, costs will be covered from meeting, workshop and travel costs	Some of the FRPGs may not be located adjacent to mangrove forest

Project Output Indicators	Unit	Baseline (2017)	Target	Progress Against Target (M/Y)*	Data Collection Methods (M&E Activities)	Means of Verification (data sources)	Frequency	Responsibilities	Resources (M&E Cost)	Assumptions and Risks
2.2.3 Test, monitor and evaluate forest benefit-sharing agreements in selected sites in terms of actual usage, type of benefits accrued, and any issues that are observed and need to be addressed.			NA	-	Review of evaluation report, discussion with FD staff and beneficiaries	Evaluation report	Annually/Once	Project Manager, M&E Officer		Capacity and commitment of FD staff for effective application of the agreement
2.2.4. Analyze and synthesize results and lessons learned from demonstration forest benefit sharing under this Output and from assessments conducted under Output 1.2 on mixed species diversification of coastal plantations.[6]			NA		Review of the analysis & synthesis report, recruitment of consultant	Analysis & synthesis report	Annually/Once	Project Manager, M&E Specialist	No separate fund allocated, costs will be covered from meeting, workshop and travel costs	The quality of the report will be dependent on
2.2.5 Facilitate broader policy discussions at subnational and national level on draft notification on forest product			NA		Review of workshop proceedings	Workshop proceedings	Quarterly	Project Manager, M&E Specialist		

Project Output Indicators	Unit	Baseline (2017)	Target	Progress Against Target (M/Y)*	Data Collection Methods (M&E Activities)	Means of Verification (data sources)	Frequency	Responsibilities	Resources (M&E Cost)	Assumptions and Risks
benefit-sharing in coastal plantations (Year 2-4).										
Output 2.3	<i>Awareness and capacity of local communities and government staff to promote coastal greenbelt co-management and benefit sharing improved</i>									
2.3.1. Conduct capacity needs assessment of FRPGs and CMCs.	# of assessments	0	2 assessments	One for CMC done in 2018 and One for FRPG done in 2019	Review of capacity need assessment report	Capacity need assessment report, NGO's Progress report	Quarterly	Assistant, CDO, M&E Specialist		-
2.3.2. Develop and implement targeted awareness generation and training programmes for FRPGs and CMCs relevant to local coastal forest context including components on adaptive role of coastal forests, co-management and forest-benefit-sharing principles and mechanisms.	# of training programmes	0	8 for CMC 6 for FRPG	8 for CMC 6 for FRPG	Check the level of awareness of FRPG and CMC members	Pre and post evaluation report	Quarterly	Assistant, CDO, Comms. Officer, M&E Specialist	No separate fund allocated, costs will be covered from meeting, workshop and travel costs	Literacy level of FRPG members to participate an effective evaluation.
2.3.4 Facilitate peer-to-peer exchange and learning between project FRPGs and CMCs and beneficiaries and other key stakeholders			NA	-	Review of exchange visit report, discussion with FRPG and CMC members	Exchange visit report, field office report	Quarterly	CDO, M&E Specialist	No separate fund allocated, costs will be covered from meeting,	-

Project Output Indicators	Unit	Baseline (2017)	Target	Progress Against Target (M/Y)*	Data Collection Methods (M&E Activities)	Means of Verification (data sources)	Frequency	Responsibilities	Resources (M&E Cost)	Assumptions and Risks
from USAID project sites where co-management and benefit-sharing have been successfully demonstrated.									workshop and travel costs	
2.3.5 In consultation with USAID, design and produce awareness materials on a coastal forest benefit-sharing agreement			NA		Review of awareness materials	Communication report	Quarterly	Comms. Officer, M&E Officer		-
Outcome 3:	Communal livelihood assets in afforestation and reforestation sites are protected from extreme climate events through effective early warning and preparedness planning									
Indicator 3.1: The number of CPP volunteers trained for climate risks, disaster preparedness, and the benefits of coastal forests for climate risk mitigation	# of CPP volunteers	0	6000	Target achieved 6,000 volunteers trained by 2019.	Pre post assessment during trainings??	Training attendance and curriculum	As per need	Trainer		

Project Output Indicators	Unit	Baseline (2017)	Target	Progress Against Target (M/Y)*	Data Collection Methods (M&E Activities)	Means of Verification (data sources)	Frequency	Responsibilities	Resources (M&E Cost)	Assumptions and Risks
Indicator 3.2: The number and types of communal livelihood assets safeguarded from the potential impacts of extreme and localized climate events	# and type of livelihood assets		By the end of the project, the following investments are complete: At least 25 km of embankment is equipped with sufficient drainage channel At least 6 killas are constructed providing additional safe havens for livestock (revised) At least 150 sets of freshwater supply infrastructure are safeguarded from floods	50 km of embankment is equipped with sufficient drainage channel through repairment of 20 sluicgate and 2.9 km of Canal re-excavation 6 Killas constructed 150 raised tubewells to safeguard from floods, additional repairment of 48 PSF for where tubewells are not suitable.	Beneficiary feedback	feedback survey	Once by the end of project	M&E Officer, Programme manager, evaluator		
Output 3.1	<i>Strengthened CPP network capacity for effective early warning communications for extreme climate events in coastal afforestation sites</i>									
3.1.1. Review the beneficiary selection criteria, jointly with CRPAR project/AF and CDMP, and finalize the			2 reviews	2 reviews	Review of draft and final set of membership criteria					-

Project Output Indicators	Unit	Baseline (2017)	Target	Progress Against Target (M/Y)*	Data Collection Methods (M&E Activities)	Means of Verification (data sources)	Frequency	Responsibilities	Resources (M&E Cost)	Assumptions and Risks
combined criteria for FRPG and CPP volunteer membership[7]										
3.1.2. Design the climate change adaptation and coastal forest components of awareness raising activities to be integrated into the CPP, including the face-to-face training (manual) and awareness materials[8]			1	1	Assess the level of awareness	Assessment report	Quarterly	Assistant, CDA, Comms. Officer, M&E Officer		-
3.1.3 Finalize an agreement (MoU) with CDMP-II (or CPP) on the specific locations and target groups of the training programs[9]			1 MoU	1 MoU					No separate fund allocated, costs will be covered from meeting, workshop	CDMP II expired. CPP may be the appropriate authority.

Project Output Indicators	Unit	Baseline (2017)	Target	Progress Against Target (M/Y)*	Data Collection Methods (M&E Activities)	Means of Verification (data sources)	Frequency	Responsibilities	Resources (M&E Cost)	Assumptions and Risks
3.1.4 Finalize an agreement with CDMP-II and MoDMR (CPP) about the expansion plan into Rangabali Upazila.[10]			1	1					and travel costs	Note: The activity is already achieved through other effort of the government
3.1.5 Identify and procure gears and communication equipment[11]			NA	-	Review of list of identified equipment approved by DDM, Distribution report, Discussion with DDM	List/ specification of equipment produce by consultant, distribution report, DDM	Annually	Project Manager, M&E Officer		-
3.1.6 Carry out a quantitative assessment during mock drills to obtain the level of outreach of early warning information			NA	-	Review the outreach level	Mock drill assessment report	Quarterly	Project Manager, M&E Officer		-
Output 3.2	<i>Communal livelihood assets in new afforestation and reforestation sites are protected from extreme climate events through dedicated disaster preparedness and risk reduction measures (such as freshwater supply infrastructure, safe havens for livestock and improved drainage)</i>									

Project Output Indicators	Unit	Baseline (2017)	Target	Progress Against Target (M/Y)*	Data Collection Methods (M&E Activities)	Means of Verification (data sources)	Frequency	Responsibilities	Resources (M&E Cost)	Assumptions and Risks
3.2.1. Confirm sites identified during preparatory phase for climate-proofing freshwater wells and handpump, new killas and improved drainage are strategic and practical in terms of numbers of vulnerable people who will benefit, land availability and distance from cyclone shelter in the case of killas, and severity of localized flooding in the case of drainage improvement.			6 (revised after MTR)	6 sites selected	Field level measurement, review of field office report	BWDB and field offices	Quarterly	Assistant, CDA, M&E Officer	Do	-
3.2.2. Climate-proof freshwater wells and handpumps (concrete-lining and/or raising the platform) in at least four upazilas where there is particularly high need for this including Golachipa,	# of water sources made available		150 tubewells	150 tubewells 48 PSF repairing	Field visit and review of field office report	Field office report	Quarterly	Assistant, CDA, M&E Officer	No separate fund allocated, costs will be covered from meeting, workshop and travel costs	-

Project Output Indicators	Unit	Baseline (2017)	Target	Progress Against Target (M/Y)*	Data Collection Methods (M&E Activities)	Means of Verification (data sources)	Frequency	Responsibilities	Resources (M&E Cost)	Assumptions and Risks
Patharghata and Rangabali.										
3.2.3. Construct killas in two upazilas close to cyclone shelters	# of Killas		6 Killas	6 Killa	Review of MB, Field level measurement	Measurement Book, Field office report	Quarterly	Assistant, CDA, M&E		Availability of suitable land close to cyclone center
3.2.4. Improve drainage along the embankment in total, distributed between selected areas prone to localized flooding.	km		25 km	50 km of embankment is equipped with sufficient drainage channel through repairment of 20 sluicgate and 2.9 km of Canal re-excavation	Review of MB, Field level measurement	Measurement Book, Field office report	Quarterly	Assistant, CDA, M&E Officer		-
Others										
Steering Committee Meeting	# of meetings		4	4	Review of PSC meeting minutes and participant lists	PSC meeting minutes	Annually/ need based	Project Manager, M&E Officer		Availability of Secretary of MoEF for the meeting
Project Board Meeting	# of meetings		4	2	Review of PB meeting minutes and participant lists	PB meeting minutes	Need based	Project Manager, M&E Officer		Availability of PB members MoEF for the meeting some of whom are based at local level

ICBAAR Field Visit Plan

January – March 2021

Integrating Community-based Adaptation into Afforestation and Reforestation Programmes

Date (Month/Year)	Location (Dist/Upazial)	Mission Members (Name/Designation)	Purpose	Methodology
Jan 2021	Patharghata and Golachipa	PM, Communications Officer of CBAAR	To observe partners training to government officers (CMCs) and to monitor progress of field activities	Participation in training and discussions, field visit and discussion with partners/ Beneficiaries/Stakeholders
	Patharghata, Patuakhali	Communications Officer and PSO	Video and photo documentation, and monitor field and financial activities	Video documentation, photography, interview, field visit and review financial documents
	Patharghata, Charfassion, Tazimuddin, Golachipa Barguna	PM and M&E	Monitoring of field activities	Monitoring of field activities
Feb 2020	Charfassion, Tazimuddin, Hatiya	Communications Officer and PM	Video and photo documentation, and monitor field activities	Video documentation, photography, interview, field visit and review financial documents
	Barshal and Patuakhali	NPD, and ICBAAR Team, partner officers and PD	To collate and disseminate lessons	Workshop, presentations, speech, participant list, documents, emails.
March 2020	Cox bazar	NPD, and ICBAAR Team	Progress review, project closing and sustainability	Workshop, discussion, participant lists, speeches, email
	Charfassion	RR, ARR and PS, UNDP Secretary, MoEFCC NPD, ICBAAR PM, ICBAAR	Inauguration of ALC	Event schedule, invitation, participant lists

Integrating Community-based Adaptation into Afforestation and Reforestation (ICBA-AR)-Project Summery

United Nations Development Programme (UNDP) has been working in partnership with the Forest Department to protect coastal people's lives and livelihoods from cyclone, flooding and tidal surges for the last 10 years. The 'Integrating Community-based Adaptation into Afforestation and Reforestation Programmes in Bangladesh (ICBAAR)' programme is a continuation of such efforts. The Ministry of Environment, Forest and Climate Change is being sponsored by this programme implemented from 2016 with technical and financial support from UNDP and Global Environment Facility (GEF). Implementing partners of this programme are Department of Agriculture Extension, Department of Fisheries, Department of Livestock Services, Cyclone Preparedness Program of Disaster Management, Bangladesh Forest Research Institute, Bangladesh Water Development Board, Land Ministry and an NGO. The aim of the programme is to establish a sustainable coastal greenbelt, create climate resilient diversified livelihoods, and protect the lives and livelihoods of the most vulnerable people residing in eight upazilas of five most disaster-prone coastal districts of Bangladesh (Noakhali, Bhola, Patuakhali, Barguna and Pirojpur).

Programme Objectives

Reduce climate vulnerability of local communities through participatory planning, community-based management, integration of climate resilient livelihoods and diversification of species in afforestation and reforestation Programme.

OBJECTIVES OF THE PROJECT

- Increase resilience of local communities through diversification of climate resilient livelihood and diversification of species in coastal greenbelts;
- Involve local communities in forest management and build an effective co-management framework.
- Protect communal livelihood assets of local people from extreme weather events through effective early warning, disaster preparedness planning and risk reduction programmes.

Key Activities

- Provided climate resilient, innovative, ecosystem-based livelihood support to 10,500 households
- Reforested 650 ha mangroves with 12 diverse species by the forest department to establish protective coastal greenbelt.
- Established 20 Forest Resource Protection Groups (FRPGs) mobilising 600 forest-dependent households who became independent through livelihood support from the project to act as forest stewards.
- Established eight Upazila Co-Management Committees (CMCs) under the leadership of Upazila Nirbahi Officers to monitor and implement project activities and prevent forest degradation.
- Provided training and equipment to 6,000 CPP volunteers (of whom 30 percent are women) working in the project areas to provide disaster time support and rescue.
- Established five earthen Killas in 3-5 acres of land each to provide disaster time shelter to 15,000 livestock during disaster.

- Construction of 10 Community Resource Centres and one Adaptive Satellite Learning Centre as channels of communication with International Adaptation Centre and to disseminate adaptive information
- Repaired 20 sluice gates and 2.9 km canal excavation to improve livelihoods and resolve inundation problems

The key results of Integrating Community-based Adaptation into Afforestation and Reforestation Project (ICBAAR) are as follows:

- Government order/Gazette on the operations of ALC, Killa, CRC, CMC, FRPGs to be issued for sustainability of Adaptation initiatives introduced by ICBAAR in coastal areas;
- A number of knowledge products to be unveiled for expansion of ICBAAR's experiment, climate resilient, and ecosystem-based livelihood activities.
- Lessons of ICBAAR project will be captured and disseminated;
- The satellite Adaptive Learning Centre (ALC) along 10 Community Resource Centres (CRC) as channels of communication with International Adaptation Centre and to disseminate adaptive information will be under full operations.

Gender Action Plan of ICBAAR for 2021

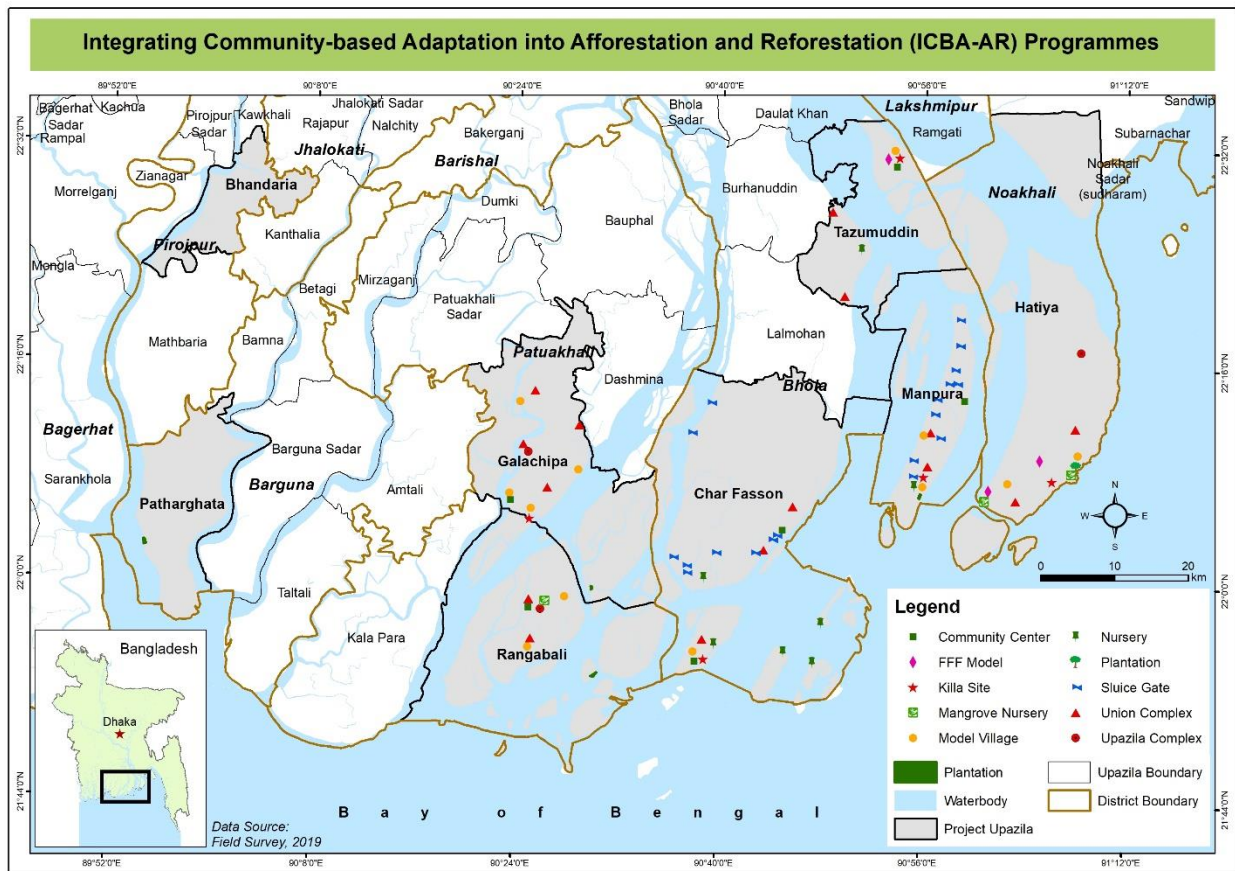
January -March 2021

Actions	Person/Unit Responsible	Timeline	Budget allocation	Proposed Indicator
Develop policy to ensure women participation in 8 Upazila Co-Management Committees, 8 Community Resource Centres, 5 Killa Management Committees and all other committees	PM	January	TBC	Policy guidelines developed, Ministries letter/orders/Gazette notifications
Rewarding or recognizing successful female members in the new years celebration event	PM, COMMs, CDOs	February	TBC	No of successful member nominated from Upazila, received awards, participation in event
Gender orientation in 4 Model Villages (approximate 200 climate refugees' households)	CDO, COMMs	February 2021	TBC	No. of women participated, number of modules developed, reports etc.
Develop a gender-based brochure	COM & M&E	Jan 2021	TBC	No of copies printed and distributed
Ensure gender discussion in every workshop and seminar of the project in local and national level	COM	Jan-March 2021	TBC	Program schedule, invitation lists, participation lists
Promote Gender issues through Communications Products and campaigns	COM	Jan-March 2021	TBC	No of publications, videos, articles, stories, features and articles produced

Geographical Locations of Integrating Community-based Adaptation into Afforestation and Reforestation Programmes (ICBAAR):

The ICBAAR programme sites include eight Upazilas of five highly vulnerable coastal districts of Bangladesh, namely Galachipa and Rangabali Upazilas of Patuakhali district, Patharghata Upazila of Barguna district, Monpura, Charfasion and Tazimuddin Upazilas of Bhola district, Hatia Upazila of Noakhali district and Bhandaria Upazila of Pirujpur district.

The geographical locations along with major interventions are mentioned in the following map:



RESOURCE MOBILIZATION ACTION PLAN

Project: Integrating Community-based Adaptation into Afforestation and Reforestation and Programme in Bangladesh

Name of IP: **Ministry of Environment, Forest and Climate Change**

Target Partner	<u>Expected funding</u> (+X% or \$Y from \$Z in YYYY)	<u>Targeted area(s) of cooperation*</u> (Linked to new Strategic Plan) (*Can also name the titles of associated projects)	<u>Concrete actions and timing for engagement</u> (Consider partners' budget cycle and most influencing persons for identifying good entry points for partnership and influencing funding decisions by partners. Specify the joint policy dialogues, high level meeting/letters, proposal submissions, etc. Indicate needed CO capacity investments)	<u>Responsible CO Unit/Person</u> (And supporting unit/persons if any)
N/A	N/A	N/A	N/A	N/A