

iCARE Innovation Fund

Digital Innovation in Early Warning Systems: Building Climate Resilience in Bangladesh

Monthly Progress Report

Practical Action **Reporting period: January 2024**

Prepared by

1. Project Information

Project Title:	Digital Innovation in Early Warning Systems: Building Climate Resilience in Bangladesh
Project Code:	A-05177-.....
Partner Organisation:	No implementing partner, Practical Action in Bangladesh is directly implementing the innovation
Reporting Period:	15 December 2023-31 January 2024
Date of Submission:	01 February 2024
Contact Name:	Tamanna Rahman
Contact Position:	Thematic Lead-Climate and Resilience
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Status of project progress in this reporting period	<input type="checkbox"/> Significant delay <input type="checkbox"/> Delay <input type="checkbox"/> On Track
Report sign Off	<input type="checkbox"/> I have reviewed all the information provided for each section including number of beneficiaries. The information provided for each section of the report is complete. Name: _____ Designation: _____

2. Key Achievements

- On 04 December 2023 an inception presentation session was organized by ADPC, where we presented about digital innovation and our key outcomes and outputs.
- The subgrant agreement between ADPC and Practical Action has been successfully signed on 27 December 2023.
- On 12 January we successfully submitted the inception report for the project including the updated work plan, budget, MnE plan, results framework.
- We submitted a procurement plan and attended a procurement training organized by ADPC on 15 Jan.
- Upon approval of the procurement plan, we have developed ToRs and JD for advertisements and rfqs .

3. Implementation Progress

Activity Title	Last Month Progress	Current Month Progress	Activities, and Events, planned for the subsequent month
Signing of Sub grant agreement	27 Dec'23 (completed)		
Submission of inception report		12 Jan'24 (completed)	
Draft procurement plan submission		09 Jan'24 (completed)	
Procurement Training		15 Jan'24 (completed)	
Procurement plan approval from ADPC		29 Jan'24(completed)	
Updated MnE plan and Results framework submission		30 Jan'24(completed)	
Drafting ToR for recruitment and procuring goods		advertised recruitment ToR (completed)	

4. Results Framework Indicators Progress

PDO Indicator Description: Government agencies and Citizens who have access to climate-resilient solutions tested under the project (Number)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0	0	0	37,214
Date	TBD	31 Dec 2023	31 Jan 2024	
Comments	We didn't start field activity up to 31 Jan'24. It is impact level indicator and will measure later.			
Outcome-1: Improved Early Warnings and Early Action for climate induced hazards reaches the last mile to minimize losses and damages of livelihoods and assets.				
Outcome Indicator-1.1 Description: A Disaster Alert apps for BD is rolled-out including required data for project area (by types of apps, time, theme, country)				
Value	0	0	0	1
Date	TBD	31 Dec 2023	31 Jan 2024	
Comments	We didn't start field activity up to 31 Jan'24. It will measure after 6 months of intervention started.			
Outcome Indicator-1.2 Description: % of households have taken early action who received EW through Apps/volunteers/voice message (by HH types, Early action types year, theme, country)				

Value	0	0	0	70% (of 37,214 HHs)
Date	TBD	31 Dec 2023	31 Jan 2024	
Comments	We didn't start field activity up to 31 Jan'24. It will measure after 6 months of intervention started.			
OUTCOME 2: Improved access to information and advisory services				
Outcome Indicator-2.1 description: % of relevant agencies (GO/NGOs) and citizens in targeted area who have knowledge on climate resilience (by type of knowledge, type of organization, type of citizen, theme, country)				
Value	0	0	0	80% of (37,214)
Date	TBD	31 Dec 2023	31 Jan 2024	
Comments	We didn't start field activity up to 31 Jan'24. It will measure after 6 months of intervention started.			
OUTCOME 3: Strengthened Institutional capacity at the local level for EW dissemination				
Outcome Indicator-3.1 description: % of trained people have taken action to disseminate EW at local level (by participant category, sex, year, theme, country)				
Value	0	0	0	70% (of targeted 375 people)
Date	TBD	31 Dec 2023	31 Jan 2024	

Comments	We didn't start field activity up to 31 Jan'24. It will measure after 6 months of intervention started.			
Output 1.1: 37,214 households have access to regular weather forecast, climate induced disaster related information and subsequent risk mitigation measures.				
Output Indicator-1.1.1 description: Number of knowledge products provided (by type of product, theme, country)				
Value	0	0	0	5
Date	TBD	31 Dec 2023	31 Jan 2024	
Comments	We didn't start field activity up to 31 Jan'24			
Output Indicator-1.1.2 description: Number of people / organizations provided with knowledge products (by recipient category, type of knowledge product, country, theme)				
Value	0	0	0	37,214 HH
Date	TBD	31 Dec 2023	31 Jan 2024	
Comments	We didn't start field activity up to 31 Jan'24			
OUTPUT 1.2: 37,214 households received early warnings before an impending disaster.				
Output Indicator-1.2.1 description: Number of HHs got early warning messages through Disaster Alert Apps/volunteer/voice message (by HH types, Early warning types year, theme, country)				
Value	0	0	0	37,214

Date	TBD	31 Dec 2023	31 Jan 2024	
Comments	We didn't start field activity up to 31 Jan'24			
OUTPUT 2.1: 70% households have taken decision based on received information and advisories				
Output Indicator-2.1.1 description: % of households have taken decision/measures on received information and advisories (by HH types, year, theme, country)				
Value	0	0	0	70%
Date	TBD	31 Dec 2023	31 Jan 2024	
Comments	We didn't start field activity up to 31 Jan'24			
OUTPUT 3.1: Trained stakeholders on the use of the open-source tool and its application to inform decisions for Disaster Risk Reduction (DDR) and Climate Change Adaptation (CCA)				
Output Indicator-3.1.1 description: Number of people trained (in person) (by sex, country, topic, year, participant category)				
Value	0	0	0	375
Date	TBD	31 Dec 2023	31 Jan 2024	
Comments	We didn't start field activity up to 31 Jan'24			
Output Indicator-3.1.2 description: Number of people trained (online) (by sex, country, topic, year, participant category)				

Value	0	0	0	37,214
Date	TBD	31 Dec 2023	31 Jan 2024	
Comments	We didn't start field activity up to 31 Jan'24			
OUTPUT 3.2: Follow-up and extension support to UDMC members and CPP volunteer, especially women, to promote the Apps and volunteer.				
Output Indicator-3.2.1 description: Number of events supported (by type, year, theme, country)				
Value	0	0	0	100
Date	TBD	31 Dec 2023	31 Jan 2024	
Comments	We didn't start field activity up to 31 Jan'24			

4. Challenges, Lessons Learned and Way Forward

Approval of the procurement plan had an implication on project planning and implementation activities. The recent national election in Bangladesh and change in the key minister at the Ministry of Disaster Management and Relief (MoDMR) has slowed the relationship with ministry, however we are planning to re-establish the connection with key personnel at the ministry.

Annexures:

Glossary

Project Title	means	Exact and full name of the project as defined in the Sub Grant Agreement
Project Code	means	A five-digit code assigned by ADPC
Partner Organization	means	The lead agency(ies) responsible for the implementation of the project
Key Achievements	means	The actual outcome or impact of your work, such as reaching a PDO, or outcome or output defined in the final and agreed Results Framework.
Implementation Progress	means	Implementation progress means the steps or actions taken to achieve the PDO or outcomes or outputs. In this case it would be the list of activities defined in the final and approved work plan
Challenges	means	The most significant and persistent areas of risk that affect the project's ability to achieve its objectives. Challenges could be related to managing the Sub Grant, sustaining development gains, coordinating with stakeholders, and implementing core management functions. Please also discuss the solutions to mitigate these risks.
Lessons Learned	means	Lessons learned are contextual or operational information that may affect planning and future performance. They highlight the insights gained from the activity's implementation practices and progress, such as staff feedback, stakeholder interviews, data analysis, and success stories. They also include any changes required by or support requested from ADPC or partners.



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