

Simplified Approval Process

Annex 2b: Example timetable



Yemen Climate Water Information Management & Early Warning Systems (CWIMEWS)

Milestone	Planned Date
GCF Approval	October 2026
I-WISE Parent Project Effectiveness	September 2026 (WB Board approved in June 2026)
CWIMEWS Project Effectiveness	April 2027
Inception Report	Q2 2027 (June 2027)
PMU/JPIU Operational	Q2 2027 (within 30 days of effectiveness)
SGS Specialist Deployed	Q2 2027 (within 60 days of effectiveness)
CWIMS Platform Development Begins	Q3 2027
National Network Assessment Complete	Q1 2028

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stations in priority areas to restore and extend national observational coverage.							
1.2.2 Installing and upgrading monitoring sensors and real-time telemetry systems	•	•	•	•	•	•	•
1.2.3 Calibrating, testing, and establishing QA/QC and maintenance procedures for monitoring infrastructure		•	•	•	•	•	•
Sub-component 1.3: Design and Operationalization of the CWIMS Platform							
1.3.1 Designing the CWIMS system architecture and data management framework	•	•	•	•	•		
1.3.2 Integrating ground-based observation, remote sensing, and climate data into CWIMS	•	•	•	•	•	•	
1.3.3 Developing automated data processing, QA/QC, and data management workflows within CWIMS	•	•	•	•	•	•	
COMPONENT 2: Climate-Resilient Decision-Making and Multi-Hazard Early Warning							
Sub-component 2.1: Climate-Related Risk Monitoring and Forecasting Systems							
2.1.1 Developing and operationalize climate-related multi-hazard monitoring and forecasting models	•	•	•	•	•	•	
2.1.2 Integrating CWIMS data and remote sensing inputs to generate real-time climate risk analysis, mapping, and forecasting workflows	•	•	•	•	•	•	•
Sub-component 2.2: Establishment and Operationalization of a Centralized Multi-Hazard Early Warning System (MH-EWS)							
2.2.1 Establishing and configuring a centralized national early warning system linked to CWIMS and forecasting systems	•	•	•	•	•		
2.2.2 Integrating the centralized early warning system with governorate-level operation rooms and local response systems			•	•	•	•	•
2.2.3 Developing and operationalizing SOPs for warning generation,		•	•	•	•	•	

validation, and coordinated response

Sub-component 2.3: Development and Dissemination of Climate Services

2.3.1 Developing and tailoring climate services and advisory products based on CWIMS data and early warning outputs	•	•	•	•	•
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COMPONENT 3: Strengthening the Enabling Environment for Climate and Water Information Services

Sub-component 3.1: Establishment of a National CWIMEWS Center

3.1.1 Establishing a national Climate and Water Information and Early Warning Center to host and operate CWIMEWS	●	●	●	●
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3.1.2 Equipping the national center with required ICT infrastructure, data servers, and communication systems, and operational facilities	•	•	•	•
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3.1.3 Establishing governorate-level operation rooms and strengthen local response systems linked to the national early warning center	●	●	●	●	●	●
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Sub-component 3.2: Coordination Mechanisms and Governance Protocols

3.2.1 Establishing national coordination mechanisms for climate and water information management among relevant ministries, agencies, and local authorities	•	•	•	•
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3.2.2 Developing and formalizing data-sharing protocols, interoperability standards, and information exchange arrangements	●	●	●	●
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3.2.3 Aligning governance mechanisms with DRR/DRM frameworks under the Sendai Framework			•	•	•	•	•							
Sub-component 3.3: Business Models and Investment Plans for Sustainability														
3.3.1 Assessing long-term operational, maintenance, and hosting costs for CWIMEWS		•	•	•	•									
3.3.2 Preparing a national investment and scale-up plan for expanding CWIMEWS nationwide						•	•	•	•	•				
Sub-component 3.4: Capacity Building														
3.4.1 Conducting institutional capacity needs assessments and delivering technical and operational training		•	•	•	•	•	•	•	•	•	•	•	•	•
3.4.2 Strengthening risk communication and system maintenance, and developing operational manuals and guidelines			•	•	•	•	•	•	•	•	•	•	•	•
Inception Report	IR													
Annual Performance Report (APR)			APR 1			APR 2			APR 3			APR 4		APR 5
Interim Evaluation									IE					
Completion Report														CR
Final Evaluation														FE

APR = Annual Performance Report

**In addition to this monitoring requirements, the Funded Activity is also subject to financial reporting per the AMA/FAA, such as Unaudited/Audited Financial Statements, Financial information reports, and other reports as defined in the FAA.*

*** For those that do not have component, sub-outputs can be used.*