

CREWS PROJECT STATUS REPORT (Define the reporting period covered in this report)

Section 1. General Project Information

| | Section 1. deneral | Project information | | | |
|----|--|--|-----|--|-------------------------------------|
| 1. | Project title | Niger 2.0: Strengthening and Modernizing Early Warning Services | 2. | Project reference | CREWS/CProj/17/Niger Phase 2 |
| 3. | Lead Implementing Partner of the project | World Bank | 4. | Other Implementing Partners involved in the project | WMO/ UNDRR |
| 5. | Operational Partners involved in the project | ITU (International Telecommunication Union) IFRC (International Federation of Red Cross) AGRHYMET (Regional Climate Center for West Africa and the Sahel). | 6. | Project Duration/Timefra me (from year – to year) | 4 years, April 2024 – March 2028 |
| 7. | Current year of implementation | 2025 | 8. | Total Funding Approved by Steering Committee (in US dollars), including fees | USD 3,886,020 |
| 9. | Reporting focal point(s) from Implementing Partners | UNDRR: Adair Ackley, <u>adair.s</u> Hervens Silme <u>hervens.silme</u> dannenmann@un.org) WMO: Michel Nikiema, pmn World Bank : Claudia Soto cs | @ur | y@un.org; Muliro Mas n.org; (reporting: Stefa na@wmo.int | nie Dannenmann-Di Palma |

Section 2. Overall rating

| | | Interpretation of color coding |
|--------|---|---|
| High | • | The project is having good implementation progress. End-of project targets achievement or cumulative financial delivery are fully on track. |
| Medium | | The project is having moderate progress. Implementation is facing issues. End-of project targets achievement or cumulative financial delivery are off track. Adaptive management should be undertaken immediately. |
| Low | | The project is having less than moderate or poor progress. Implementation is not proceeding as planned facing major issues. End-of project targets achievement or cumulative financial delivery are severely off track. Requires remedial attention where restructuring may be necessary. |

| | Rating | Comments on delays |
|---------------------|---|---|
| Rate of delivery | | The project is at the early stage of implementation and both baseline and final targets for each indicator are still being set up. No indicator is to report for this first round of reporting. |
| Rate of expenditure | WMO: 78,560 USD disbursed World Bank: 6,655 USD disbursed 20,429 USD Committed UNDRR: No disbursement yet | |

Section 3. Project Performance Progress

10. Progress summary

What has been achieved <u>during this reporting period</u>? – Please <u>list by project outcome in bullet</u> points: progress and main achievements

UNDRR: UNDRR became an implementing partner of this project under phase 2.0. While no expenditures have been made under this project yet, UNDRR had two missions to Niger in 2024. The first was a scoping mission in July 2024 for the implementation of several projects in Niger: Italy funded Disaster Risk Reduction Capacity Building in Africa – Phase IV Project which has a dedicated result focusing on: Countries in the Sahel have advanced analysis of the vulnerability data and identification of user needs to enable more effective early and anticipatory action by Governmental authorities, civil society organizations, and international partners.

UNDRR is also a part of the UNDP led Sahel Project, Funded by the Government of Sweden, the Sahel Resilience Project aims to foster risk-informed solutions for sustainable development in seven Western Sahel and Lake Chad Basin countries, including Niger. Among others, the Project (i) assessed the status of implementation of Sendai Framework and AU Programme of Action in the country to inform targeted DRR actions (ii) supported the Nigerien authorities in conducting as well as building capacities in disaster and climate public expenditure and institutional review to inform public financial management reform, (iii) is building capacities of women-led CSOs in resilience-building, and (iv) promotes urban resilience in transboundary areas of Niger (Liptako-Gourma, Lake Chad Basin and Kano-Agadez) and at municipal level in Tillaberi.

Working with national authorities as well as the University of Niamey, the Project continues to support the establishment of a disaster damage and loss database to inform risk-informed decision-making, using harmonized data collection and analysis linked with the integrated regional information system in AGRHYMET, and lastly this CREWS Niger 2.0 project. The scoping mission laid the groundwork for the implementation of activities under this project, including activities such as supporting national authorities to understand and use the Niger Disaster Risk Profile in decision-making; increasing interaction and collaboration between regional centres (e.g. ACMAD, AGRHYMET) and national meteorological and early warning entities; strengthening and promoting the participation of women leaders' and disability network in disaster risk management and early action; training local national and local authorities on anticipatory action.

Significant event during the reporting period :

The grant has allowed to finance the Early Warnings for All Launch held in December 2024 in Niamey. This national launch was led by the General Secretariat of the Presidency of Niger and organized jointly with the Directorate of National Meteorology (DMN), the Directorate General of Civil Protection (DGPC), the Office of the United Nations Resident Coordinator, UNDRR, The World Bank, WMO, the International Telecommunication Union (ITU) and the International Gederation of Crosses Red and Red Crescent Society (IFRC) with the Nigerien Red Cross. Building off of the EW4ALL national launch, the CREWS Niger 2.0 was officially launched and introduced to the participants. Subsequently, a national EW4ALL roadmap is under development for Niger.

The grant has also allowed the Participation of Abdoul-Aziz Abebe Abdou Adam (ASECNA forecaster) to Aeronautical Meteorology Scientific Conference (AeroMetSci-2024) and the

participation of Katiellou Gaptia Lawan (DMN Director) to Africa Multi Stakeholder Forum for Early Warnings for All

On the World Bank side, the process of transforming the www.risques-niger.ne platform has begun, with its reconfiguration and the results on flood risks study posted. The process of strengthening ANSI's capacity to manage this tool, in conjunction with the secretariat of the national disaster risk reduction platform, is underway within the CREWS framework.

The grant also has allowed to conduct a mission in Lomé in January 2025 with the AGHRYMET team to support the implementation of activities financed by the grant. A harmonized strategy for platform integration is under development to improve the interoperability of digital tools focusing on climate information and vulnerability. This activity will create a centralized system for food security data, including dashboards and disaster early warning platforms. Training programs have been conducted for technical staff, enhancing national capabilities.

11. Rating of progress towards achieving CREWS Indicators

Complete the following for the selected CREWS indicators in the project logical framework, at both outcome and output level. Use the unit of measure and disaggregation level defined for each indicator¹ and provide a progress summary justification of the indicator. This summary should state the evidence on the indicator's progress and describe in detail what has been achieved and performed focusing on results.

| CREWS Outcome 1: N | ational and | local mult | i-hazard earl [,] | y warning syste | ms prioritized and funded | |
|--|-------------------|--------------------------------------|--------------------------------------|---|--|---------------------------------|
| Indicator | Baseline level | End-of project target level | Target for reporting period | Progress by February 2025 (Set as a percentage) | Progress summary justification as of February 2025 | Progress rating ² |
| # of LDCs and SIDS with national investment plans and budgets prioritizing multi- hazard early warning programmes | 0 | 1 | 0 | 0% | The TF was received in December 2024 and this activity has not started yet. | Not achieved |
| Output 1.1 A country support and sustain r | | | | • | egislative and/or institutional framew | orks to |
| # of national plans, strategies and legislations on early warnings approved and/or implemented | 0 | 1 | 0 | 0% | The update of the MND's National Strategic Plan (NSP) is ongoing | Not achieved |
| # of coordination mechanisms strengthened or established to enhance collaboration on early warning | 0 | 1 | 0 | 0% | The Grant will support the participation of HYDROMET structures in WMO's international Hydro Hub initiatives | Not achieved |

¹ CREWS Results Framework.

² Use scale system provided in Annex X of this document.

| among national or | | | | | | |
|---|--------------|------------|----------------|----------------|--|---------------|
| regional institutions | | | | | | |
| | | | | | | |
| | | | | | | |
| Output 1.2 Multi-haz | ard needs, g | ans and n | riority assess | ments, analyse | es and related investment plans for ear | ly warning |
| systems in a country | | | | | pane in the case of the case o | ., |
| | | | | T | | |
| # of multi-hazard assessments, | 0 | 21 | 0 | 0% | The grant will conduct (i) | Not |
| analyses and other | | | | | agroclimatic characterization over | achieved |
| mapping of needs, | | | | | a long series of targeted municipalities, and (ii) Mapping | |
| gaps priorities that | | | | | potentially flood-prone areas for | |
| inform investment requirements on | | | | | effective and efficient responses | |
| early warning | | | | | • | |
| | | | | | | |
| Output 1 3 Partners | nins and cod | neration t | frameworks | developed for | financing and scaling up support to m | ılti-hazard |
| early warning system | • | peration | Turre Works | ucreiopeu ioi | midnenig and seaming up support to me | aiti ilazai a |
| | | | | T | | |
| Total volume of | 0 | TBC | 0 | 0% | Target unknow but will be defined | Not |
| funds leveraged by | | | | | for the next reporting period. | achieved |
| national institutions | | | | | | |
| and development | | | | | | |
| partners (in USD) | | | | | | |
| through CREWS | | | | | | |
| · · | | | | | | |
| investments | | TDC | | 00/ | Niero is not a maister (227 | N/A |
| · · | 0 | TBC | 0 | 0% | Niger is not a recipient of GCF | N/A |
| investments | 0 | твс | 0 | 0% | funds. If any leveraging of such | N/A |
| # of LDCs and SIDS benefiting from GCF resources through | 0 | ТВС | 0 | 0% | funds. If any leveraging of such funds is done through the CREWS, | N/A |
| investments # of LDCs and SIDS benefiting from GCF resources through the GCF-SAP CREWS | 0 | твс | 0 | 0% | funds. If any leveraging of such | N/A |
| # of LDCs and SIDS benefiting from GCF resources through | 0 | ТВС | 0 | 0% | funds. If any leveraging of such funds is done through the CREWS, | N/A |

| CREWS Outcome 2: In | nproved ear | ly warning | g service deliv | very and access | ibility by national and regional institut | ions |
|---|-------------------|--------------------------------------|--------------------------------------|---|---|--------------------|
| Indicator | Baseline level | End-of project target level | Target for reporting period | Progress by February 2025 (Set as a percentage) | Progress summary justification as of February 2025 | Progress rating |
| EW Maturity Index | N/A | N/A | N/A | N/A | N/A | N/A |
| # of hazards which pose a risk of life and economic loss for which forecasting and warning services are in place in LDCs and SIDS through CREWS support | 0 | 3 | 0 | 0% | The work to address floods, extreme heat and droughts is ongoing. | Not achieved. |

 ${\bf Output\,2.1\,Risk\,information\,and\,tools\,generated\,by\,countries\,to\,enable\,the\,delivery\,of\,impact-based\,early\,warnings}$

| # of risk data tools developed or strengthened to generate early warning products and/or support impact-based warnings. | 0 | 2 | 0 | 0% | Update of the rrisques-niger.ne platform and development of a of flood and early warning management app is ongoing | Not achieved |
|--|-----|-----------|-------------|----------------|--|-----------------|
| Output 2.2. Monitor sustained by the cour | | sis and f | orecasting | of hazards th | at threaten the country/region are imp | oroved an |
| # of functioning monitoring and observation systems established or strengthened per hazard | 0 | 1 | 0 | 0% | Ongoing | Not achieved |
| # of hazards monitoring, analysis and forecasting processes developed or improved | 0 | 16 | 0 | 0% | Ongoing | Not achieved |
| # of forecasting and prediction products developed and/or accessed from WMO Global Prediction Centers (GPCs), Regional Specialized Meteorological Centers (RSMCs) and NMHSs. | 0 | 2 | 0 | 0% | Ongoing | Not achieved |
| Output 2.3 Warnings operational procedur | | | by the cour | ntries based o | n common alerting protocols under agree | ed standar |
| # of warnings issued in CAP format | N/A | N/A | N/A | N/A | N/A Not in the results framework of the CREWS Niger but can be counted once activities start. | N/A |
| # of updated LDCs and SIDS entries in the WMO register of alerting authorities | N/A | N/A | N/A | N/A | N/A Not in the results framework of the CREWS Niger but can be counted once activities start. | N/A |
| the of communication channels through which warnings are disseminated in the area covered by a prediction service for a given hazard(s) | N/A | N/A | N/A | N/A | N/A Not in the results framework of the CREWS Niger but can be counted once activities start. | N/A |

Output 2.4 Warnings are received, understood, and acted upon based on co-produced preparedness and response plans by the countries

| # of preparedness and anticipatory action plans or Standard Operating Procedures (SOPs) that are operational and linked to prediction and warning services | 0 | 1 | 0 | 0% | Ongoing | Not achieved |
|--|---|---|---|----|---------|-----------------|
| # of risk maps, advisory and other warning products that are available and adapted to the user group/development sector needs | 0 | 8 | 0 | 0% | Ongoing | Not achieved |

CREWS Outcome 3: Early warning programmes are driven by people-centered and gender-responsive principles and promote private sector engagement

| | . 0.0. | | | | | |
|---|-------------------|--------------------------------------|--------------------------------------|---|---|--------------------|
| Indicator | Baseline level | End-of project target level | Target for reporting period | Progress by Feb 2025 (Set as a percentage) | Progress summary justification as of Feb 2025 | Progress rating |
| Level of integration of people centered and gender responsive approaches ³ | 0 | 1 | 0 | 0 | Ongoing | Not achieved |
| Level of users' engagement satisfaction in the people-centered and gender-responsive approaches/activities ⁴ | 0 | 80% | 0 | 0% | To be assessed once the activity is completed | Not achieved |
| | , and non- | native, as v | | • | persons, people with disability have co-produced climate and v | |
| # of climate and weather information co-designed to users' needs by group | N/A | N/A | N/A | N/A | N/A | N/A |

³ Please grade your project based on the following criteria: **Low**- The project did not perform consultations, activities to promote gender quality, and activities /developed products with a people-centered approach. **Medium**- There is evidence of the project performing at least one consultation, one activity to promote gender equality, and one activity/product developed with a people-centered approach. **High**- There is evidence the project performed more than one consultation, activities to promote gender equality, and activities/products developer with a people-centered approach.

activities to promote gender equality, and activities/products developer with a people-centered approach.

This indicator will only be completed when the survey is performed. Please provide the overall result of your survey result based on the following criteria: Low- Users do not feel the project considered their opinion, context and experience when developing or strengthening early warning systems. Medium- Users feel the project somewhat considered their opinion, context and experience when developing or strengthening early warning systems. High- Users feel the project considerably considered their opinion, context and experience when developing or strengthening early warning systems.

| representing | | | | | | |
|---------------------------|--------------|-------------|--------------|------------------|--------------------------------------|----------|
| vulnerable segments | | | | | | |
| of exposed | | | | | | |
| populations | | | | | | |
| | | | 0 | 0% | Oncolor | Not |
| # of women and men | 0 | 177 | U | 0% | Ongoing | achieved |
| trained through X # of | | 70 | | | | acnieved |
| capacity building | | women, | | | | |
| programmes provided | | 100 | | | | |
| by CREWS | | men. | | | | |
| | | | | | | |
| # of CREWS projects | 0 | 1 | 0 | 0% | Ongoing | Not |
| that have included | | | | | | achieved |
| gender equality in | | | | | | |
| early warning as an | | | | | | |
| objective or outcome | | | | | | |
| | 0 | 3 | 0 | 0% | Ongoing | Not |
| # of targeted outputs | | | | | | achieved |
| and activities towards | | | | | | |
| gender implemented | | | | | | |
| | | | | | | |
| Output 3.2 Private sector | or is engage | d to foster | innovation a | ınd sustainabili | ty in delivery of early warning serv | vices |
| | | | | | ., | |
| # of agreements with | N/A | N/A | N/A | N/A | N/A | N/A |
| private sector to co- | N/A | | | | | |
| finance or co- | | | | | | |
| implement EWS initiatives | | | | | | |
| mitiatives | | | | | | |

12. Risk Status

Insert ALL the risks identified at project proposal, those from previous/current project status reports, and the new risk identified for the current reporting period. If a risk has been mitigated or is no longer a risk, please specify it in the "current situation" column.

| current situation column. | I | |
|--|---|--|
| Description of risk | Risk management actions. | Current situation |
| What is the cumulative risk status | | If mitigation measures have been |
| of the project in comparison to | What mitigation measures | undertaken, what is the current status of |
| what was identified in the project | have been developed to | the risk? If a risk has been mitigated or |
| proposal? | address the risk status? In | is no longer a risk, please specify it here. |
| proposition and the second | bullet points | is no ronger a rion, produce operaty, is not a |
| High Risk of low institutional capacity | - Mobilization of in- | Still a risk. |
| The tribit of low institutional capacity | country and | Still d Fisk: |
| | international | |
| | consultants to build | |
| | | |
| | ,, | |
| | institutional actors. | |
| | - Emphasis on learning | |
| | by doing approached | |
| High Risk of political instability | Keep flexibility in the | Still a risk |
| | implementation | |
| | approach to respond | |
| | to institutional | |
| | changes, including | |
| | changes of personnel | |
| | and leadership | |
| | within institutional | |
| | partners. | |
| | - Strengthen | |
| | Judigulen | |

| consultations to |
|----------------------|
| ensure continuity of |
| actions at the |
| technical level |

13. Knowledge management and social media

Provide a list of knowledge activities / products (when applicable) <u>produced during this reporting period only</u>. Include any links to press releases, videos or communication items and/or social media. Please attach with this report any supporting files, including photos, videos, stories, and other documents.

14. Partnerships & stakeholder engagement

| Optional: If the project worked with any of the following partners in this reporting period, please provide a summary of the partnership activities. | | |
|--|--|--|
| Civil Society Organisations and/or NGOs | | |
| Academic Institutions | | |
| Private Sector | | |

15. Impact stories

Provide a brief summary of any especially interesting and impactful project result that is considered to be worth sharing in the annual report to the Steering Committee, with concrete examples of the contributions to CREWS value propositions (gender-responsive, multiplier, people-centered, promote coherence, solution-oriented, unique) (max 500 words).

No results yet to show in an impact story

16. Financial management

| Total financing approved (in approved project proposal): | USD 3,886,020 |
|--|---------------|
| Cumulative amount for the reporting period (how much has been used, actual expenditure): | USD 85,215 |
| Percentage used as of (state end date of reporting period): | 2.2% |

17. Supporting documents

List and annex to the report any documents providing details on project activities <u>conducted during the reporting period</u> such as reports of training sessions, assessment reports, online solutions and tools, manuals, summaries of high-level discussions etc.

18. Certification on Use of Resources

Each Implementing Partner to provide a certification of the use of resources signed by their authorized representative.

19. Annex. Progress rating

Commented [HW1]: No need to fill out. WB will send a consolidated report for all WB-led projects

| Interpretation of color coding | | |
|--------------------------------|--|--|
| Achieved | | The indicator has achieved its end-of-project target. |
| Partially achieved | | The indicator is on track to achieve its end-of-project target. |
| Not achieved | | The indicator has not had any advancement towards achieving its end-of-project target. |