



## Regional Disease Surveillance Systems Enhancement (REDISSE) Phase III (P161163)

WESTERN AND CENTRAL AFRICA | Western and Central Africa | Health, Nutrition & Population Global Practice | IBRD/IDA | Investment Project Financing | FY 2018 | Seq No: 9 | ARCHIVED on 17-May-2023 | ISR52945 |

Implementing Agencies: Benin - CNLS-TP, Ministère de la Santé, Mali - Ministry of Health, Mauritania - Ministry of Livestock, Niger - Ministry of Health, Republic of Benin, Republic of Mali, Republic of Mauritania, Republic of Niger

**Key Dates****Key Project Dates**

Bank Approval Date: 07-May-2018

Effectiveness Date: 06-Sep-2018

Planned Mid Term Review Date: 07-Nov-2022

Actual Mid-Term Review Date: 28-Nov-2022

Original Closing Date: 31-Mar-2024

Revised Closing Date: 31-Mar-2024

**Project Development Objectives**

Project Development Objective (from Project Appraisal Document)

The PDOs are : (i) to strengthen national and regional cross-sectoral capacity for collaborative disease surveillance and epidemic preparedness in West Africa; and (ii) in the event of an Eligible Emergency, to provide immediate and effective response to said Eligible Emergency.

Has the Project Development Objective been changed since Board Approval of the Project Objective?

No

**Components Table**

Name

Component 1: Surveillance and Information Systems:(Cost \$34.30 M)

Component 2: Strengthening of Laboratory Capacity:(Cost \$23.00 M)

Component 3: Preparedness and Emergency Response:(Cost \$23.20 M)

Component 4: Human Resource Management for Effective Disease Surveillance and Epidemic

Preparedness:(Cost \$17.40 M)

Component 5: Institutional Capacity Building, Project Management, Coordination and Advocacy:(Cost \$28.10 M)

**Overall Ratings**

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	<input type="checkbox"/> Moderately Satisfactory	<input type="checkbox"/> Satisfactory
Overall Implementation Progress (IP)	<input type="checkbox"/> Moderately Satisfactory	<input type="checkbox"/> Moderately Satisfactory
Overall Risk Rating	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial

**Implementation Status and Key Decisions**

Approved on May 7, 2018, and under implementation since October 2018, REDISSE III has reached the mid-point of its implementation period. The project has been at the forefront of the REDISSE countries' responses to the COVID-19 pandemic by direct implementation of COVID-19 related activities. The project reallocated part of its funds to support surveillance, strengthen laboratory capacities, rehabilitation of a center for case management, and the acquisition of supplies and equipment for basic health services. Benin requested and processed an additional financing to replenish the funds repurposed for the COVID-19 response to allow it to achieve the project development objective by the closing date of the project



(March 31, 2024). A Mid-Term Review of the project was carried out between November 7 to 28, 2022. A final report has been prepared, consolidating the findings from each implementation entity. A virtual validation meeting of the consolidated report will take place in March 2023, with the REDISSE III participating countries and WAHO authorities. The countries have committed to accelerate implementation by prioritizing activities that would help achieve the objective of the project. The World Bank team will continue to provide technical and operational support to all project countries.

As of February 22, 2023, the total disbursement rate is 68%, and varies from country to country from 74% in Benin (on the total amount including the Additional Financing), 79% in Mali, 82% in Mauritania, and 45% in Niger. Full disbursement of project funds is expected in three countries (Benin, Mali and Mauritania) by the closing date (March 2024). To speed up disbursements in Niger, the country should maintain its commitment to complete the laboratories strengthening contracts in 2023. Niger requires more implementation support than other countries, including close support from the country task team, and monthly technical meetings with WAHO. The implementation support focuses particularly on strengthening the PIU's project management capacity, including prioritizing activities that can be implemented prior to the closure of the project.

A restructuring of the project is not considered at this point, given the short remaining implementation period of the project (less than 1 year).

Risks

Systematic Operations Risk-rating Tool

Table with 4 columns: Risk Category, Rating at Approval, Previous Rating, Current Rating. Rows include Political and Governance, Macroeconomic, Sector Strategies and Policies, Technical Design of Project or Program, Institutional Capacity for Implementation and Sustainability, Fiduciary, Environment and Social, Stakeholders, Other, and Overall.

Results

PDO Indicators by Objectives / Outcomes

To strengthen national and regional cross-sectoral capacity for collaborative disease surveillance

► Laboratory testing capacity for detection of priority diseases (national capacity scores) (Number of countries that achieve a JEE score of 4 or higher) (Number, Custom)

Baseline Actual (Previous) Actual (Current) End Target



Value	0.00	3.00	2.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► Progress in establishing indicator and event-based surveillance systems (national capacity scores) (Number of countries that achieve a JEE score of 4 or higher) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	2.00	3.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► Availability of human resources to implement IHR core capacity requirements (national capacity scores) (Number of countries that achieve a JEE score of 3 or higher) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	3.00	3.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► Progress on cross-border collaboration and exchange of information across countries (Number of countries that achieve a score of 4 or higher) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► Progress towards establishing an active, functional regional One Health platform (Number based on 5 point Likert scale) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	2.00	2.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► BENIN - Laboratory testing capacity for detection of priority diseases (Number of countries that achieve a JEE score of 4 or higher) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.00	3.00	3.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► BENIN - Progress in establishing indicator and event-based surveillance systems (Number of countries that achieve a JEE score of 4 or higher) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.00	3.00	3.00	4.00



Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► BENIN - Availability of human resources to implement IHR core capacity requirements (national capacity scores) (Number of countries that achieve a JEE score of 3 or higher) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.00	3.00	3.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► BENIN - Progress on cross-border collaboration and exchange of information across countries (Number of countries that achieve a score of 4 or higher) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	2.00	2.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► BENIN - Progress towards establishing an active, functional regional One Health platform (Number based on 5 point Likert scale) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	2.00	3.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MALI - Laboratory testing capacity for detection of priority diseases (national capacity scores) (Number of countries that achieve a JEE score of 4 or higher) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.00	4.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MALI - Progress in establishing indicator and event-based surveillance systems (national capacity scores) (Number of countries that achieve a JEE score of 4 or higher) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.00	4.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MALI - Availability of human resources to implement IHR core capacity requirements (national capacity scores) (Number of countries that achieve a JEE score of 3 or higher) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.00	3.00	2.00	3.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024



<b>► MALI - Progress on cross-border collaboration and exchange of information across countries (Number of countries that achieve a score of 4 or higher) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	2.00	2.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MALI - Progress towards establishing an active, functional regional One Health platform (Number based on 5 point Likert scale) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	4.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MAURITANIA - Laboratory testing capacity for detection of priority diseases (national capacity scores) (Number of countries that achieve a JEE score of 4 or higher) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	4.00	4.00	4.00	5.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MAURITANIA - Progress in establishing indicator and event-based surveillance systems (national capacity scores) (Number of countries that achieve a JEE score of 4 or higher) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	4.00	3.00	4.00	5.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MAURITANIA - Availability of human resources to implement IHR core capacity requirements (national capacity scores) (Number of countries that achieve a JEE score of 3 or higher) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	2.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MAURITANIA - Progress on cross-border collaboration and exchange of information across countries (Number of countries that achieve a score of 4 or higher) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	2.00	3.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MAURITANIA - Progress towards establishing an active, functional regional One Health platform (Number based on 5 point Likert scale) (Number, Custom)</b>				



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	1.00	3.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► NIGER - Laboratory testing capacity for detection of priority diseases (national capacity scores) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	4.00	3.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► NIGER - Progress in establishing indicator and event-based surveillance systems (national capacity scores) (Number of countries that achieve a JEE score of 4 or higher) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	4.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► NIGER - Availability of human resources to implement IHR core capacity requirements (national capacity scores) (Number of countries that achieve a JEE score of 3 or higher) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	4.00	4.00	3.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► NIGER - Progress on cross-border collaboration and exchange of information across countries (Number of countries that achieve a score of 4 or higher) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	2.00	3.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► NIGER - Progress towards establishing an active, functional regional One Health platform (Number based on 5 point Likert scale) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	2.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024

In the event of an Eligible Emergency, to provide immediate and effective response to said Emergency

**► Multi-hazard national public health emergency preparedness and response plan is developed and implemented (national capacity scores) (Number of countries that achieve a JEE score of 4 or higher) (Number, Custom)**



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	4.00
Date	07-May-2018	31-Jan-2022	31-Jan-2022	31-Mar-2024
<b>► BENIN - Multi-hazard national public health emergency preparedness and response plan is developed and implemented (national capacity scores) (Number of countries that achieve a JEE score of 4 or higher (Number, Custom))</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	1.00	1.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MALI - Multi-hazard national public health emergency preparedness and response plan is developed and implemented (national capacity scores) (Number of countries that achieve a JEE score of 4 or higher (Number, Custom))</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	2.00	3.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MAURITANIA - Multi-hazard national public health emergency preparedness and response plan is developed and implemented (national capacity scores) (Number of countries that achieve a JEE score of 4 or higher (Number, Custom))</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	2.00	2.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► NIGER - Multi-hazard national public health emergency preparedness and response plan is developed and implemented (national capacity scores) (Number of countries that achieve a JEE score of 4 or higher (Number, Custom))</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	2.00	3.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024

**Intermediate Results Indicators by Components**

Component 1: Surveillance and Information Systems				
<b>► Interoperable, interconnected, electronic real-time reporting system: number of countries that achieve a JEE score of 4 or higher (Number) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1.00	1.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024



<b>► Surveillance Systems in place for priority zoonotic diseases/pathogens: number of countries that achieve a JEE score of 3 or higher (Number) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	2.00	3.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► Systems for efficient reporting to WHO, OIE/FAO: number of countries that achieve a JEE score of 5 (Number) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	2.00	2.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► BENIN - Interoperable, interconnected, electronic real-time reporting system: national capacity scores (Number) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	1.00	3.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► BENIN - Surveillance Systems in place for priority zoonotic diseases/pathogens: national capacity scores (Number) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.00	1.00	2.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► BENIN - Systems for Efficient reporting to WHO, OIE/FAO: national capacity scores (Number) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	3.00	3.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MALI - Interoperable, interconnected, electronic real-time reporting system (national capacity scores) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	3.00	3.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MALI - Surveillance Systems in place for priority zoonotic diseases/pathogens (national capacity scores) (Number, Custom)</b>				





	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	4.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MALI - Systems for Efficient reporting to WHO, OIE/FAO (national capacity scores) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.00	4.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MAURITANIA - Interoperable, interconnected, electronic real-time reporting system (national capacity scores) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	2.00	3.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MAURITANIA - Surveillance Systems in place for priority zoonotic diseases/pathogens (national capacity scores) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.00	3.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MAURITANIA - Systems for Efficient reporting to WHO, OIE/FAO (national capacity scores) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.00	3.00	4.00	5.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► NIGER - Interoperable, interconnected, electronic real-time reporting system (national capacity scores) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	4.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► NIGER - Surveillance Systems in place for priority zoonotic diseases/pathogens (national capacity scores) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	1.00	2.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► NIGER - - Systems for Efficient reporting to WHO, OIE/FAO (national capacity scores) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	4.00	4.00	5.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024

<b>Component 2: Strengthening of Laboratory Capacity</b>				
<b>► Laboratory systems quality: number of countries that achieve a JEE score of 4 or higher (Number) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1.00	0.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► Specimen referral and transport system: number of countries that achieve a JEE score of 4 or higher (Number) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	2.00	2.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► BENIN - Laboratory systems quality: national capacity scores (Number) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	3.00	1.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► BENIN - Specimen referral and transport system: national capacity scores (Number) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.00	3.00	3.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MALI - Laboratory systems quality (national capacity scores) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	1.00	2.00	2.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MALI - Specimen referral and transport system (national capacity scores) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.00	4.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MAURITANIA - Laboratory systems quality (national capacity scores) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	2.00	2.00	3.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MAURITANIA - Specimen referral and transport system (national capacity scores) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	1.00	3.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► NIGER - Laboratory systems quality (national capacity scores) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	4.00	2.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► NIGER - Specimen referral and transport system (national capacity scores) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	4.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024

Component 3: Preparedness and Emergency Response

**► Mechanisms for responding to infectious zoonoses and potential zoonoses are established and functional: number of countries that achieve a JEE score of 4 or higher (Number) (Number, Custom)**

	Baseline	Actual (Previous)	Actual (Current)	End Target
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Value	0.00	0.00	2.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► Regional surge capacity and stockpiling mechanisms established (capacity based on 5 point likert scale) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	1.00	1.00	3.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► BENIN - Mechanisms for responding to infectious zoonoses and potential zoonoses are established and functional: national capacity scores (Number) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.00	1.00	1.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MALI - Mechanisms for responding to infectious zoonoses and potential zoonoses are established and functional (national capacity scores and regional average) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	2.00	2.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MAURITANIA - Mechanisms for responding to infectious zoonoses and potential zoonoses are established and functional (national capacity scores) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.00	3.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► NIGER - Mechanisms for responding to infectious zoonoses and potential zoonoses are established and functional (national capacity scores) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	1.00	5.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024

Component 4: Human Resource Management for Effective Disease Surveillance and Epidemic Preparedness

**► Workforce Strategy: number of countries that achieve a JEE score of 4 or higher (Number) (Number, Custom)**

	Baseline	Actual (Previous)	Actual (Current)	End Target
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Value	0.00	1.00	1.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► Applied epidemiology training program in place such as FETP: number of countries that achieve a JEE score of 4 or higher (Number) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	3.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► Veterinary human health workforce: number of countries that achieve a JEE score of 4 or higher (Number) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1.00	2.00	3.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► Number of people trained in Applied Epidemiology (All categories of training) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	69.00	57.00	416.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>□ Percentage female of people trained in applied epidemiology (All categories of training) (Percentage, Custom Supplement)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	23.00	23.00	35.00
<b>□ Number of people trained in applied epidemiology: short-term course (3 months) (Number, Custom Breakdown)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	36.00	36.00	400.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>□ Percentage female trained in applied epidemiology: short-term course (3 months) (Percentage, Custom Supplement)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	22.00	22.00	40.00
<b>□ Number of people trained in applied epidemiology: full-term course (2 years) (Number, Custom Breakdown)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	0.00	21.00	21.00	16.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<input type="checkbox"/> Percentage female trained in applied epidemiology: full-term course (2 years) (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	43.00	43.00	25.00
<b>► BENIN - Workforce Strategy: national capacity scores (Number) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	1.00	1.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► BENIN - Applied epidemiology training program in place such as FETP: national capacity scores (Number) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	4.00	4.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► BENIN - Veterinary or animal health workforce: national capacity scores (Number) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.00	2.00	2.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► BENIN - Number of people trained in applied epidemiology (all categories of training) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	3.00	3.00	104.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<input type="checkbox"/> BENIN - Percentage female of people trained in applied epidemiology (all categories of training) (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	67.00	67.00	35.00
<input type="checkbox"/> BENIN - Number of people trained in applied epidemiology: short-term course (3 months) (Number, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	0.00	100.00	0.00	100.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<input type="checkbox"/> BENIN - Percentage female trained in applied epidemiology: short-term course (3 months) (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	40.00
<input type="checkbox"/> BENIN - Number of people trained in applied epidemiology: full-term course (2 years) (Number, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	3.00	3.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<input type="checkbox"/> BENIN - Percentage female trained in applied epidemiology:full-term course (2 years) (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	67.00	67.00	25.00
<input checked="" type="checkbox"/> MALI - Workforce Strategy (national capacity scores) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	3.00	3.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<input checked="" type="checkbox"/> MALI - Applied epidemiology training program in place such as FETP (national capacity scores) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.00	4.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<input checked="" type="checkbox"/> MALI - Veterinary or animal health workforce (national capacity scores) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	2.00	2.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<input checked="" type="checkbox"/> MALI - Number of people trained in applied epidemiology (All categories training) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	0.00	23.00	29.00	104.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<input type="checkbox"/> MALI - Percentage female of people trained in applied epidemiology (All categories training) (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	24.00	35.00
<input type="checkbox"/> MALI - Number of people trained in applied epidemiology: short-term course (3 months) (Number, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	25.00	25.00	100.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<input type="checkbox"/> MALI - Percentage female trained in applied epidemiology: short-term course (3 months) (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	20.00	20.00	40.00
<input type="checkbox"/> MALI - Number of people trained in applied epidemiology: full-term course (2 years) (Number, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	4.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<input type="checkbox"/> MALI - Percentage female trained in applied epidemiology: full-term course (2 years) (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	50.00	50.00	25.00
<input checked="" type="checkbox"/> MAURITANIA - Workforce Strategy (national capacity scores) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.00	3.00	3.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<input checked="" type="checkbox"/> MAURITANIA - Applied epidemiology training program in place such as FETP (national capacity scores) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.00	3.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024





<b>► MAURITANIA - Veterinary or animal health workforce (national capacity scores) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3.00	2.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► MAURITANIA - Total number of people trained in applied epidemiology (All categories training) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	14.00	50.00	104.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>□ MAURITANIA - Percentage female of people trained in applied epidemiology (All categories training) (Percentage, Custom Supplement)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	16.00	35.00
<b>□ MAURITANIA - Number of people trained in applied epidemiology: short-term course (3 months) (Number, Custom Breakdown)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	100.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>□ MAURITANIA - Percentage female trained in applied epidemiology: short-term course (3 months) (Percentage, Custom Supplement)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	40.00
<b>□ MAURITANIA - Number of people trained in applied epidemiology: full-term course (2 years) (Number, Custom Breakdown)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	14.00	6.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>□ MAURITANIA - Percentage female trained in applied epidemiology: full-term course (2 years) (Percentage, Custom Supplement)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	16.00	25.00
<b>► NIGER - Workforce Strategy (national capacity scores) (Number, Custom)</b>				



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	4.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► NIGER - Applied epidemiology training program in place such as FETP (national capacity scores) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	4.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► NIGER - Veterinary or animal health workforce (national capacity scores) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	4.00	4.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>► NIGER - Total number of people trained in applied epidemiology (All categories training) (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	31.00	58.00	104.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>□ NIGER - Percentage female of people trained in applied epidemiology (All categories training) (Percentage, Custom Supplement)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	22.00	25.00	35.00
<b>□ NIGER - Number of people trained in applied epidemiology: short-term course (3 months) (Number, Custom Breakdown)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	11.00	11.00	100.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<b>□ NIGER - Percentage female trained in applied epidemiology: short-term course (3 months) (Percentage, Custom Supplement)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	22.00	22.00	40.00
<b>□ NIGER - Number of people trained in applied epidemiology: full-term course (2 years) (Number, Custom Breakdown)</b>				



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	18.00	18.00	4.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
<p>▣ NIGER - Percentage female trained in applied epidemiology: full-term course (2 years) (Percentage, Custom Supplement)</p>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	39.00	39.00	25.00

**Component 5: Institutional Capacity Building, Project Management, Coordination and Advocacy**

▶ Number of policy briefings on the status of Disease Surveillance and Response in the region presented at meetings of ECOWAS Heads of State and relevant Ministers (Health, Agriculture, Finance, and Env (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	3.00	3.00	5.00
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024

▶ Citizens and/or communities involved in planning/implementation/evaluation of development programs (Yes/No) (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	Yes	Yes	Yes
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024

▶ BENIN - Citizens and/or communities involved in planning/implementation/evaluation of development programs (Yes/No) (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Yes	Yes	Yes	Yes
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024

▶ MALI - Citizens and/or communities involved in planning/implementation/evaluation of development programs (Yes/No) (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	Yes	Yes	Yes
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024

▶ MAURITANIA - Citizens and/or communities involved in planning/implementation/evaluation of development programs (Yes/No) (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	Yes	Yes



Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024
► NIGER - Citizens and/or communities involved in planning/implementation/evaluation of development programs (Yes/No) (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	Yes	Yes	Yes
Date	07-May-2018	31-Jan-2022	31-Oct-2022	31-Mar-2024

**Performance-Based Conditions**

**Data on Financial Performance**

**Disbursements (by loan)**

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P161163	IDA-62340	Effective	USD	15.00	15.00	0.00	11.93	1.81	87%
P161163	IDA-62350	Effective	USD	15.00	15.00	0.00	9.30	4.51	67%
P161163	IDA-62360	Effective	USD	20.00	20.00	0.00	2.44	15.60	14%
P161163	IDA-72280	Effective	USD	6.00	6.00	0.00	0.18	6.63	2.6%
P161163	IDA-D3120	Effective	USD	15.00	15.00	0.00	14.26	0.17	99%
P161163	IDA-D3130	Effective	USD	15.00	15.00	0.00	13.31	1.13	92%
P161163	IDA-D3140	Effective	USD	20.00	20.00	0.00	15.87	3.39	82%
P161163	IDA-D3150	Effective	USD	20.00	20.00	0.00	15.14	4.07	79%

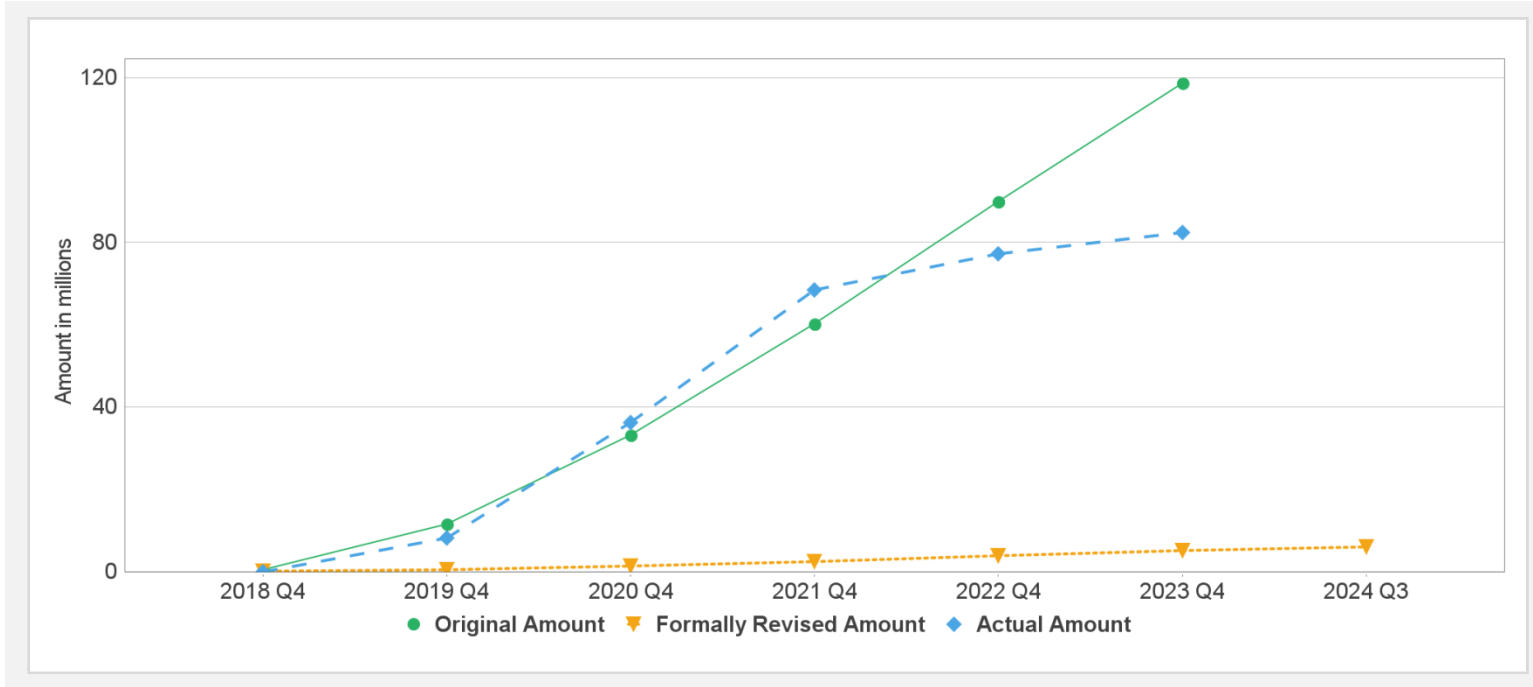
**Key Dates (by loan)**

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P161163	IDA-62340	Effective	07-May-2018	11-Jun-2018	02-Oct-2018	31-Mar-2024	31-Mar-2024
P161163	IDA-62350	Effective	07-May-2018	13-Jul-2018	04-Oct-2018	31-Mar-2024	31-Mar-2024
P161163	IDA-62360	Effective	07-May-2018	28-Jun-2018	06-Sep-2018	31-Mar-2024	31-Mar-2024
P161163	IDA-72280	Effective	06-Dec-2022	03-Jan-2023	22-Feb-2023	31-Mar-2024	31-Mar-2024
P161163	IDA-D3120	Effective	07-May-2018	11-Jun-2018	02-Oct-2018	31-Mar-2024	31-Mar-2024
P161163	IDA-D3130	Effective	07-May-2018	13-Jul-2018	04-Oct-2018	31-Mar-2024	31-Mar-2024
P161163	IDA-D3140	Effective	07-May-2018	12-Jul-2018	25-Sep-2018	31-Mar-2024	31-Mar-2024



P161163	IDA-D3150	Effective	07-May-2018	28-Jun-2018	06-Sep-2018	31-Mar-2024	31-Mar-2024
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**Cumulative Disbursements**



**Restructuring History**

There has been no restructuring to date.

**Related Project(s)**

P176646-Additional Financing to the Regional Disease Surveillance Systems Enhancement Project in West Africa, Phase III