



## Regional Disease Surveillance Systems Enhancement (REDISSE) (P154807)

AFRICA WEST | Western Africa | Health, Nutrition & Population Global Practice |  
IBRD/IDA | Investment Project Financing | FY 2016 | Seq No: 9 | ARCHIVED on 23-Dec-2020 | ISR44349 |

Implementing Agencies: Republic of Sierra Leone, Republic of Senegal, Republic of Guinea, WAHO, ECOWAS

### Key Dates

#### Key Project Dates

Bank Approval Date: 28-Jun-2016

Effectiveness Date: 02-Dec-2016

Planned Mid Term Review Date: 01-Oct-2020

Actual Mid-Term Review Date: 30-Oct-2020

Original Closing Date: 31-Jan-2023

Revised Closing Date: 31-Jan-2023

### Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The objectives of the Project are: (i) to strengthen national and regional cross-sectoral capacity for collaborative disease surveillance and epidemic preparedness in West Africa, thereby addressing systemic weaknesses within the animal and human health systems that hinder effective disease surveillance and response; 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 \$36.98 M)

Component 2: Strengthening of Laboratory Capacity:(Cost \$17.03 M)

Component 3: Preparedness and Emergency Response:(Cost \$25.96 M)

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

Preparedness.:(Cost \$14.10 M)

Component 5: Institutional Capacity Building, Project Management, Coordination, and Advocacy:(Cost \$29.06 M)

### Overall Ratings

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

### Implementation Status and Key Decisions

The REDISSE project has been under implementation since December 2016, during which time it has strengthened disease surveillance and response systems in Sierra Leone, Guinea, and Senegal (Participating Countries); and fostered regional level collaboration (information exchange), coordination (regional policies and technical strategies) and resource sharing (training institutions and reference laboratories) among ECOWAS member states and Mauritania. There is clear evidence of progress at both regional and country level.



REDISSE 1 was the first of the four projects under the REDISSE Program. Lessons learned from REDISSE 1 have contributed to improved design in subsequent projects in the series, particularly with respect to the results framework and selection of indicators. REDISSE 1 is currently conducting its mid-term review (MTR) with the objective of to (i) assess the project performance in relation to its development objective and results framework; (ii) identify preliminary achievements and challenges faced during implementation; (iii) document lessons learned; and (iv) propose recommendations to optimize project implementation. Virtual supporting missions were conducted between 19-30 October 2020 (Guinea 21-22, Senegal 19-20, Sierra Leone 26-27, and WAHO 29-30), and a validation meeting of the final MTR consolidated report is planned to take place on 16 December 2020, with country and WAHO authorities.

REDISSE 1 has a regional agenda, led by the West African Health Organization (WAHO), and a focus on country-level capacity for health security as a regional public good.

As the COVID-19 epidemic was declared a global pandemic, WAHO and all countries in the REDISSE Program (REDISSE 1-4) with effective projects quickly accessed project funds to mount a response to the pandemic. For REDISSE 1, more than US\$25.00 million has been allocated to COVID-19 preparedness and response: US\$1.28m for WAHO; US\$12.50m for Guinea; US\$7.00m for Senegal and US\$6.05m for Sierra Leone.

## Risks

### Systematic Operations Risk-rating Tool

| Risk Category  | Rating at Approval | Previous Rating | Current Rating |
|--|--------------------|-----------------|----------------|
| Political and Governance                                     | Substantial        | Substantial     | Substantial    |
| Macroeconomic  | Substantial        | High            | High           |
| Sector Strategies and Policies                               | Moderate           | High            | High           |
| Technical Design of Project or Program                       | Substantial        | Substantial     | Substantial    |
| Institutional Capacity for Implementation and Sustainability | High               | High            | High           |
| Fiduciary  | Substantial        | Substantial     | Substantial    |
| Environment and Social                                       | Substantial        | Substantial     | Substantial    |
| Stakeholders   | Substantial        | Substantial     | Substantial    |
| Other  | --                 | --              | --             |
| Overall  | Substantial        | Substantial     | Substantial    |

## Results

### PDO Indicators by Objectives / Outcomes

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

► Progress towards establishing an active, functional regional One Health platform (Number based on 5 point Likert scale) (Number, Custom)

Baseline

Actual (Previous)

Actual (Current)

End Target



|   |             |                   |                  |             |
|---|-------------|-------------------|------------------|-------------|
| Value   | 1.00        | 3.00              | 3.00             | 4.00        |
| Date  | 27-Jun-2016 | 15-Mar-2020       | 30-Nov-2020      | 31-Jan-2023 |
| <b>► Laboratory testing capacity for detection of priority diseases: 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             | 2.00        |
| Date  | 27-Jun-2016 | 15-Mar-2019       | 30-Nov-2020      | 31-Jan-2023 |
| <input type="checkbox"/> Guinea (Number, Custom Supplement)   |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 3.00        | 4.00              | 4.00             | 4.00        |
| <input type="checkbox"/> Senegal (Number, Custom Supplement)  |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 3.00        | 4.00              | 4.00             | 4.00        |
| <input type="checkbox"/> Sierra Leone (Number, Custom Supplement)   |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 3.00        | 3.00              | 3.00             | 4.00        |
| <b>► Progress in establishing indicator and event-based surveillance systems: 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        | 2.00              | 2.00             | 2.00        |
| Date  | 27-Jun-2016 | 15-Mar-2020       | 30-Nov-2020      | 31-Jan-2023 |
| <input type="checkbox"/> Guinea (Number, Custom Supplement)   |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 3.00        | 3.00              | 3.00             | 4.00        |
| <input type="checkbox"/> Senegal (Number, Custom Supplement)  |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 3.00        | 4.00              | 4.00             | 4.00        |
| <input type="checkbox"/> Sierra Leone (Number, Custom Supplement)   |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |



|   |             |                   |                  |             |
|---|-------------|-------------------|------------------|-------------|
| Value   | 4.00        | 4.00              | 4.00             | 4.00        |
| <b>► Availability of human resources to implement IHR core capacity requirements: Number of countries that achieve a JEE score of 3 or more (Number) (Number, Custom)</b>       |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 2.00        | 2.00              | 2.00             | 3.00        |
| Date  | 27-Jun-2016 | 15-Mar-2020       | 30-Nov-2020      | 31-Jan-2023 |
| <b>☐ Guinea (Number, Custom Supplement)</b>   |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 3.00        | 3.00              | 3.00             | 4.00        |
| <b>☐ Senegal (Number, Custom Supplement)</b>  |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 3.00        | 3.00              | 3.00             | 4.00        |
| <b>☐ Sierra Leone (Number, Custom Supplement)</b>   |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 2.00        | 2.00              | 2.00             | 3.00        |
| <b>► Progress on cross-border collaboration and exchange of information across countries: Number of countries that achieve a score of 4 or higher (Number) (Number, Custom)</b> |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 0.00        | 0.00              | 0.00             | 2.00        |
| Date  | 27-Jun-2016 | 15-Mar-2020       | 30-Nov-2020      | 31-Jan-2023 |
| <b>☐ Guinea (Number, Custom Supplement)</b>   |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 1.00        | 2.00              | 3.00             | 4.00        |
| <b>☐ Senegal (Number, Custom Supplement)</b>  |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 2.00        | 2.00              | 2.00             | 4.00        |
| <b>☐ Sierra Leone (Number, Custom Supplement)</b>   |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 1.00        | 3.00              | 3.00             | 4.00        |



| 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: Number of countries that achieve a JEE score of 4 or higher (Number) (Number, Custom) |             |                   |                  |             |
|  | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value  | 0.00        | 1.00              | 1.00             | 2.00        |
| Date   | 27-Jun-2016 | 15-Mar-2020       | 30-Nov-2020      | 31-Jan-2023 |
| ☐ Guinea (Number, Custom Supplement)   |             |                   |                  |             |
|  | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value  | 1.00        | 3.00              | 3.00             | 4.00        |
| ☐ Senegal (Number, Custom Supplement)  |             |                   |                  |             |
|  | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value  | 2.00        | 3.00              | 3.00             | 4.00        |
| ☐ Sierra Leone (Number, Custom Supplement)   |             |                   |                  |             |
|  | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value  | 1.00        | 4.00              | 4.00             | 4.00        |

### Intermediate Results Indicators by Components

| Component 1: Surveillance and Information Systems   |             |                   |                  |             |
|---|-------------|-------------------|------------------|-------------|
| ► Interoperable, interconnected, electronic real-time reporting system: number of countries that achieve a JEE score of 4 or higher (Number) (Number, Custom) |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 0.00        | 0.00              | 0.00             | 2.00        |
| Date  | 27-Jun-2016 | 15-Mar-2020       | 30-Nov-2020      | 31-Jan-2023 |
| ☐ Guinea (Number, Custom Supplement)  |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 2.00        | 2.00              | 3.00             | 4.00        |
| ☐ Senegal (Number, Custom Supplement)   |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |



|  |             |                   |                  |             |
|--|-------------|-------------------|------------------|-------------|
| Value  | 3.00        | 3.00              | 3.00             | 4.00        |
| <input type="checkbox"/> Sierra Leone (Number, Custom Supplement)  |             |                   |                  |             |
|  | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value  | 2.00        | 3.00              | 3.00             | 3.00        |
| <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              | 2.00             | 3.00        |
| Date   | 27-Jun-2016 | 15-Mar-2020       | 30-Nov-2020      | 31-Jan-2023 |
| <input type="checkbox"/> Guinea (Number, Custom Supplement)  |             |                   |                  |             |
|  | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value  | 2.00        | 3.00              | 3.00             | 4.00        |
| <input type="checkbox"/> Senegal (Number, Custom Supplement)   |             |                   |                  |             |
|  | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value  | 2.00        | 2.00              | 3.00             | 4.00        |
| <input type="checkbox"/> Sierra Leone (Number, Custom Supplement)  |             |                   |                  |             |
|  | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value  | 1.00        | 3.00              | 3.00             | 4.00        |
| <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        | 0.00              | 0.00             | 3.00        |
| Date   | 27-Jun-2016 | 15-Mar-2020       | 30-Nov-2020      | 31-Jan-2023 |
| <input type="checkbox"/> Guinea (Number, Custom Supplement)  |             |                   |                  |             |
|  | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value  | 3.00        | 3.00              | 4.00             | 5.00        |
| <input type="checkbox"/> Senegal (Number, Custom Supplement)   |             |                   |                  |             |
|  | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value  | 3.00        | 4.00              | 4.00             | 5.00        |



|  |             |                   |                  |             |
|--|-------------|-------------------|------------------|-------------|
| <input type="checkbox"/> Sierra Leone (Number, Custom Supplement)  |             |                   |                  |             |
|  | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value  | 3.00        | 4.00              | 4.00             | 4.00        |
| <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        | 0.00              | 0.00             | 2.00        |
| Date   | 27-Jun-2016 | 15-Mar-2020       | 30-Nov-2020      | 31-Jan-2023 |
| <input type="checkbox"/> Guinea (Number, Custom Supplement)  |             |                   |                  |             |
|  | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value  | 2.00        | 2.00              | 2.00             | 4.00        |
| <input type="checkbox"/> Senegal (Number, Custom Supplement)   |             |                   |                  |             |
|  | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value  | 3.00        | 3.00              | 3.00             | 4.00        |
| <input type="checkbox"/> Sierra Leone (Number, Custom Supplement)  |             |                   |                  |             |
|  | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value  | 2.00        | 3.00              | 3.00             | 4.00        |
| <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        | 0.00              | 1.00             | 2.00        |
| Date   | 27-Jun-2016 | 15-Mar-2020       | 30-Nov-2020      | 31-Jan-2023 |
| <input type="checkbox"/> Guinea (Number, Custom Supplement)  |             |                   |                  |             |
|  | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value  | 3.00        | 3.00              | 4.00             | 4.00        |
| <input type="checkbox"/> Senegal (Number, Custom Supplement)   |             |                   |                  |             |
|  | Baseline    | Actual (Previous) | Actual (Current) | End Target  |



|   |          |                   |                  |            |
|---|----------|-------------------|------------------|------------|
| Value   | 3.00     | 3.00              | 3.00             | 4.00       |
| <input type="checkbox"/> Sierra Leone (Number, Custom Supplement) |          |                   |                  |            |
|   | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value   | 3.00     | 3.00              | 3.00             | 4.00       |

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  |
| Value | 0.00        | 0.00              | 0.00             | 2.00        |
| Date  | 27-Jun-2016 | 15-Mar-2020       | 30-Nov-2020      | 31-Jan-2023 |

Guinea (Number, Custom Supplement)

|       |          |                   |                  |            |
|-------|----------|-------------------|------------------|------------|
|       | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value | 2.00     | 2.00              | 3.00             | 4.00       |

Senegal (Number, Custom Supplement)

|       |          |                   |                  |            |
|-------|----------|-------------------|------------------|------------|
|       | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value | 1.00     | 2.00              | 3.00             | 4.00       |

Sierra Leone (Number, Custom Supplement)

|       |          |                   |                  |            |
|-------|----------|-------------------|------------------|------------|
|       | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value | 1.00     | 2.00              | 2.00             | 3.00       |

► Regional surge capacity and stockpiling mechanisms established (capacity based on 5 point likert scale) (Number, Custom)

|       |             |                   |                  |             |
|-------|-------------|-------------------|------------------|-------------|
|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value | 1.00        | 2.00              | 2.00             | 3.00        |
| Date  | 27-Jun-2016 | 15-Mar-2020       | 30-Nov-2020      | 31-Jan-2023 |

Guinea (Number, Custom Supplement)

|       |          |                   |                  |            |
|-------|----------|-------------------|------------------|------------|
|       | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value | 1.00     | 1.00              | 1.00             | 3.00       |

Senegal (Number, Custom Supplement)





|   | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|----------|-------------------|------------------|------------|
| Value   | 1.00     | 1.00              | 1.00             | 3.00       |
| <input type="checkbox"/> Sierra Leone (Number, Custom Supplement) |          |                   |                  |            |
|   | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value   | 1.00     | 1.00              | 1.00             | 3.00       |

**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  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | 0.00              | 0.00             | 2.00        |
| Date  | 27-Jun-2016 | 15-Mar-2020       | 30-Nov-2020      | 31-Jan-2023 |

Guinea (Number, Custom Supplement)

|       | Baseline | Actual (Previous) | Actual (Current) | End Target |
|-------|----------|-------------------|------------------|------------|
| Value | 2.00     | 2.00              | 3.00             | 4.00       |

Senegal (Number, Custom Supplement)

|       | Baseline | Actual (Previous) | Actual (Current) | End Target |
|-------|----------|-------------------|------------------|------------|
| Value | 2.00     | 3.00              | 3.00             | 4.00       |

Sierra Leone (Number, Custom Supplement)

|       | Baseline | Actual (Previous) | Actual (Current) | End Target |
|-------|----------|-------------------|------------------|------------|
| Value | 1.00     | 3.00              | 3.00             | 4.00       |

**► Applied epidemiology training program in place such as FETP: number of countries that achieve a JEE score of 4 or higher (Number) (Number, Custom)**

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 1.00        | 2.00              | 2.00             | 3.00        |
| Date  | 27-Jun-2016 | 15-Mar-2020       | 30-Nov-2020      | 31-Jan-2023 |

Guinea (Number, Custom Supplement)

|       | Baseline | Actual (Previous) | Actual (Current) | End Target |
|-------|----------|-------------------|------------------|------------|
| Value | 3.00     | 4.00              | 4.00             | 5.00       |

Senegal (Number, Custom Supplement)



|   | Baseline    | Actual (Previous) | Actual (Current)            | End Target  |
|---|-------------|-------------------|-----------------------------|-------------|
| Value   | 4.00        | 4.00              | 4.00                        | 4.00        |
| <input type="checkbox"/> Sierra Leone (Number, Custom Supplement)   |             |                   |                             |             |
|   | Baseline    | Actual (Previous) | Actual (Current)            | End Target  |
| Value   | 3.00        | 3.00              | 3.00                        | 4.00        |
| <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        | 0.00              | 0.00                        | 2.00        |
| Date  | 27-Jun-2016 | 15-Mar-2020       | 30-Nov-2020                 | 31-Jan-2023 |
| <input type="checkbox"/> Guinea (Number, Custom Supplement)   |             |                   |                             |             |
|   | Baseline    | Actual (Previous) | Actual (Current)            | End Target  |
| Value   | 2.00        | 3.00              | 2.00                        | 4.00        |
| <input type="checkbox"/> Senegal (Number, Custom Supplement)  |             |                   |                             |             |
|   | Baseline    | Actual (Previous) | Actual (Current)            | End Target  |
| Value   | 3.00        | 3.00              | 3.00                        | 4.00        |
| <input type="checkbox"/> Sierra Leone (Number, Custom Supplement)   |             |                   |                             |             |
|   | Baseline    | Actual (Previous) | Actual (Current)            | End Target  |
| Value   | 1.00        | 2.00              | 2.00                        | 3.00        |
| <b>► Percentage female, of people trained in applied epidemiology (All categories)</b>  |             |                   | <b>(Percentage, Custom)</b> |             |
|   | Baseline    | Actual (Previous) | Actual (Current)            | End Target  |
| Value   | 0.00        | 15.00             | 15.00                       | 35.00       |
| Date  | 28-Jun-2016 | 15-Mar-2020       | 30-Nov-2020                 | 31-Jan-2023 |
| <b>► Percentage female, of people trained in applied epidemiology (Basic)</b>   |             |                   | <b>(Percentage, Custom)</b> |             |
|   | Baseline    | Actual (Previous) | Actual (Current)            | End Target  |
| Value   | 0.00        | 15.00             | 15.00                       | 40.00       |
| Date  | 28-Jun-2016 | 15-Mar-2020       | 30-Nov-2020                 | 31-Jan-2023 |



|   |             |                   |                  |             |
|---|-------------|-------------------|------------------|-------------|
| <input type="checkbox"/> Guinea (Percentage, Custom Supplement)   |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 0.00        | 15.00             | 15.00            | 40.00       |
| <input type="checkbox"/> Senegal (Percentage, Custom Supplement)  |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 0.00        | 43.00             | 19.00            | 40.00       |
| <input type="checkbox"/> Sierra Leone (Percentage, Custom Supplement)                                     |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 0.00        | 25.00             | 25.00            | 40.00       |
| <b>► Percentage female, of people trained in applied epidemiology (Intermediate) (Percentage, Custom)</b> |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 0.00        | 15.00             | 15.00            | 35.00       |
| Date  | 28-Jun-2016 | 15-Mar-2020       | 30-Nov-2020      | 31-Jan-2023 |
| <input type="checkbox"/> Guinea (Percentage, Custom Supplement)   |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 0.00        | 15.00             | 15.00            | 35.00       |
| <input type="checkbox"/> Senegal (Percentage, Custom Supplement)  |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 0.00        | 9.00              | 0.00             | 35.00       |
| <input type="checkbox"/> Sierra Leone (Percentage, Custom Supplement)                                     |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 0.00        | 25.00             | 25.00            | 35.00       |
| <b>► Percentage female, of people trained in applied epidemiology (Advanced) (Percentage, Custom)</b>     |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 0.00        | 10.00             | 10.00            | 25.00       |
| Date  | 28-Jun-2016 | 15-Mar-2020       | 30-Nov-2020      | 31-Jan-2023 |
| <input type="checkbox"/> Guinea (Percentage, Custom Supplement)   |             |                   |                  |             |



|   | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|----------|-------------------|------------------|------------|
| Value   | 0.00     | 10.00             | 17.00            | 25.00      |
| <input type="checkbox"/> Senegal (Percentage, Custom Supplement)      |          |                   |                  |            |
|   | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value   | 0.00     | 10.00             | 0.00             | 25.00      |
| <input type="checkbox"/> Sierra Leone (Percentage, Custom Supplement) |          |                   |                  |            |
|   | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value   | 0.00     | 15.00             | 15.00            | 25.00      |

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

► 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  | 27-Jun-2016 | 15-Mar-2020       | 30-Nov-2020      | 31-Jan-2023 |
| <input type="checkbox"/> Guinea (Yes/No, Custom Supplement)       |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | No          | Yes               | Yes              | Yes         |
| <input type="checkbox"/> Senegal (Yes/No, Custom Supplement)      |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | No          | Yes               | Yes              | Yes         |
| <input type="checkbox"/> Sierra Leone (Yes/No, Custom Supplement) |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | No          | Yes               | Yes              | Yes         |

**Performance-Based Conditions**

**Data on Financial Performance**

**Disbursements (by loan)**

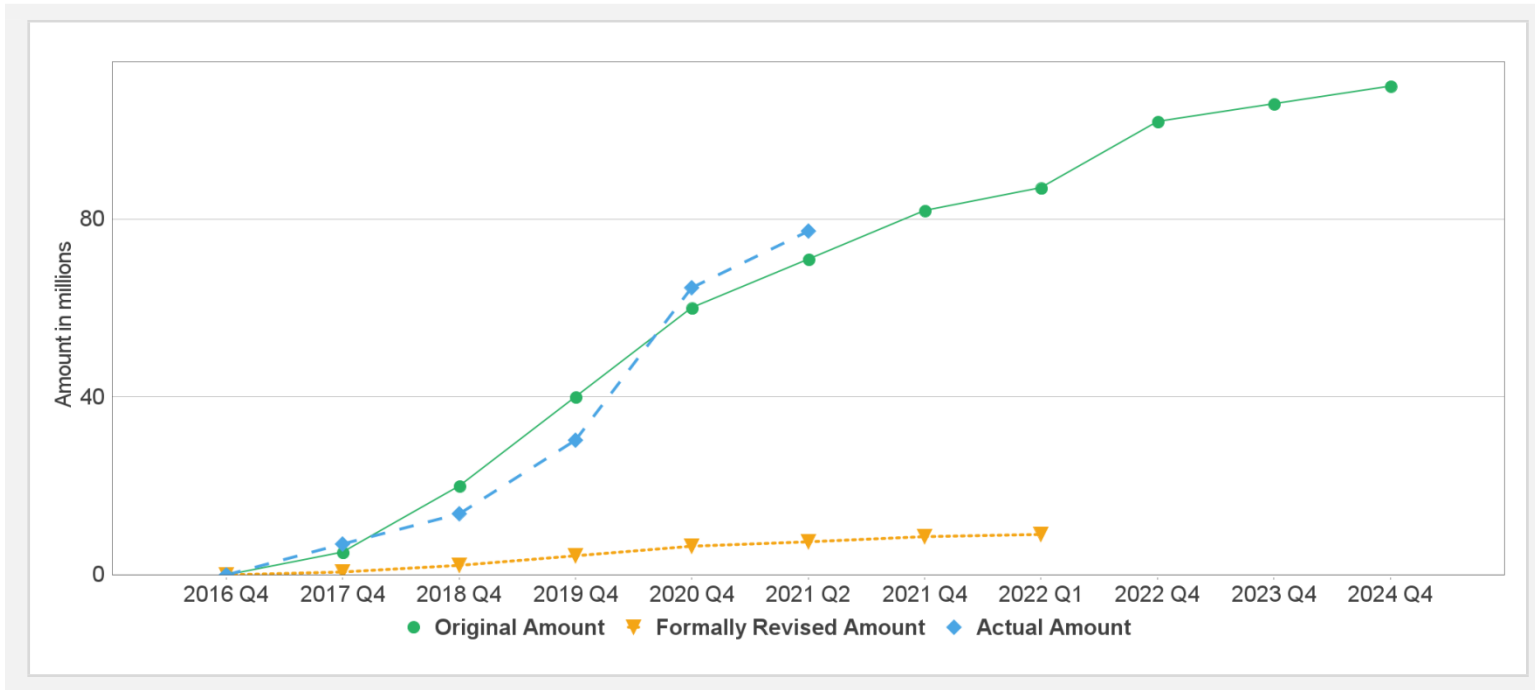


| Project | Loan/Credit/TF | Status    | Currency | Original | Revised | Cancelled | Disbursed | Undisbursed |  | % Disbursed |
|---------|----------------|-----------|----------|----------|---------|-----------|-----------|-------------|--|-------------|
| P154807 | IDA-58820      | Effective | USD      | 20.00    | 20.00   | 0.00      | 12.77     | 7.07        |  | 64%         |
| P154807 | IDA-58830      | Effective | USD      | 20.00    | 20.00   | 0.00      | 11.81     | 7.99        |  | 60%         |
| P154807 | IDA-58840      | Effective | USD      | 30.00    | 30.00   | 0.00      | 21.69     | 8.30        |  | 72%         |
| P154807 | IDA-D1290      | Effective | USD      | 10.00    | 10.00   | 0.00      | 5.73      | 4.24        |  | 57%         |
| P154807 | IDA-D1300      | Effective | USD      | 10.00    | 10.00   | 0.00      | 5.63      | 4.28        |  | 57%         |
| P154807 | IDA-D1310      | Effective | USD      | 20.00    | 20.00   | 0.00      | 14.52     | 5.48        |  | 73%         |
| P154807 | TF-A2534       | Effective | USD      | 4.06     | 4.06    | 0.00      | 3.84      | 0.23        |  | 94%         |
| P154807 | TF-B1239       | Effective | USD      | 6.31     | 6.31    | 0.00      | 1.36      | 4.95        |  | 22%         |

**Key Dates (by loan)**

| Project | Loan/Credit/TF | Status    | Approval Date | Signing Date | Effectiveness Date | Orig. Closing Date | Rev. Closing Date |
|---------|----------------|-----------|---------------|--------------|--------------------|--------------------|-------------------|
| P154807 | IDA-58820      | Effective | 28-Jun-2016   | 04-Aug-2016  | 02-Dec-2016        | 31-Jan-2023        | 31-Jan-2023       |
| P154807 | IDA-58830      | Effective | 28-Jun-2016   | 23-Aug-2016  | 23-Jan-2017        | 31-Jan-2023        | 31-Jan-2023       |
| P154807 | IDA-58840      | Effective | 28-Jun-2016   | 31-Aug-2016  | 16-Dec-2016        | 31-Jan-2023        | 31-Jan-2023       |
| P154807 | IDA-D1290      | Effective | 28-Jun-2016   | 04-Aug-2016  | 02-Dec-2016        | 31-Jan-2023        | 31-Jan-2023       |
| P154807 | IDA-D1300      | Effective | 28-Jun-2016   | 23-Aug-2016  | 23-Jan-2017        | 31-Jan-2023        | 31-Jan-2023       |
| P154807 | IDA-D1310      | Effective | 28-Jun-2016   | 28-Oct-2016  | 27-Jan-2017        | 31-Jan-2023        | 31-Jan-2023       |
| P154807 | TF-A2534       | Effective | 28-Jun-2016   | 28-Oct-2016  | 27-Jan-2017        | 30-Jun-2020        | 31-Jan-2022       |
| P154807 | TF-B1239       | Effective | 01-Oct-2019   | 21-Jan-2020  | 17-Mar-2020        | 31-Jan-2022        | 31-Jan-2022       |

**Cumulative Disbursements**



#### PBC Disbursement

| PBC ID | PBC Type | Description | Coc | PBC Amount | Achievement Status | Disbursed amount in Coc | Disbursement % for PBC |
|--------|----------|-------------|-----|------------|--------------------|-------------------------|------------------------|
|--------|----------|-------------|-----|------------|--------------------|-------------------------|------------------------|

#### Restructuring History

There has been no restructuring to date.

#### Related Project(s)

P170373-Additional Financing - Regional Disease Surveillance Systems Enhancement Project in West Africa, Phase 1 (REDISSE 1) ,P170788-Additional Financing - Regional Disease Surveillance Systems Enhancement Project in West Africa, Phase 1 (REDISSE 1) ,P175612-REGIONAL DISEASE SURVEILLANCE SYSTEMS ENHANCEMENT (REDISSE) - AF