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

Key Dates

Bank Approval Date: 07-May-2018
Planned Mid Term Review Date: 31-Mar-2021
Original Closing Date: 31-Mar-2024

Effectiveness Date: 06-Sep-2018
Actual Mid-Term Review Date: --
Revised Closing Date: 31-Mar-2024

Project Development Objectives

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

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 $18.20 M)
Component 5: Institutional Capacity Building, Project Management, Coordination and Advocacy:(Cost $28.10 M)

Overall Ratings

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<tr>
<th>Name</th>
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<td>Overall Risk Rating</td>
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Implementation Status and Key Decisions

The project has been under implementation for 7 months. All four countries have all had the project implemented and they all have made progress towards dated covenants.
**Benin:** Technical team is complete, all PIU staff have been recruited; the "One Health" platform has been put in place and is functional, the 2019 Annual Budgeted Work Plan (AWPB) has been validated and approved; the project implementation manual has been finalized and is being validated; and a first disbursement of 4.7% rate has been made.

**Mali:** The project keeps the Sahel Malaria Neglected Tropical Diseases (M/NTD) project team for the management/coordination of the REDISSE and the project is recruiting the necessary additional staff; the "One Health" platform has been set up and functional; the 2019 AWPB has been validated and approved. In addition, the project implementation manual has been finalized and being validated; and a 7% first disbursement has been made to date.

**Mauritania:** As of now, only the Coordinator has been recruited for the REDISSE team in Mauritania and the project currently relies on the Financial and Administrative Responsible (RAF) of the Regional Sahel Pastoralism Support Project (PRAPS). The recruitment process for the other specialists is underway and the evaluation report of the recruitment is being submitted to the WB. Administrative formalities for the implementation of the "One Health" platform are underway. A draft of the 2019 AWPB is available and is being validated by the steering committee before approval by the WB. The project implementation manuals have been submitted to the WB and are under review. First disbursement of 6.7% has been made to date.

**Niger:** The Niger REDISSE project team is almost complete. The external auditor and the Environmental and Social Safeguarding Specialists are being recruited. The "One Health" platform is set up and is functional. The 2019 AWPB has been validated and approved. The consultants for the development of the project implementation manual and other manuals (M&E) have been selected. The project has already disbursed 7% of its budget to date.

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### Risks

#### Systematic Operations Risk-rating Tool

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### Results

#### PDO Indicators by Objectives / Outcomes

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

- 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)
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<td>31-Mar-2024</td>
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</table>

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)**

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**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)**

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**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)**


### 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)**

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| Date    | 07-May-2018 | 31-Oct-2018 | 31-Dec-2018 | 31-Mar-2024 |

**Surveillance Systems in place for priority zoonotic diseases/pathogens: number of countries that achieve a JEE score of 3 or higher (Number, Custom)**

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**Systems for efficient reporting to WHO, OIE/FAO: number of countries that achieve a JEE score of 5 (Number) (Number, Custom)**

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**BENIN - Interoperable, interconnected, electronic real-time reporting system: national capacity scores (Number) (Number, Custom)**
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### MAURITANIA - Systems for Efficient reporting to WHO, OIE/FAO (national capacity scores) (Number, Custom)

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### NIGER - Interoperable, interconnected, electronic real-time reporting system (national capacity scores) (Number, Custom)

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### NIGER - - Systems for Efficient reporting to WHO, OIE/FAO (national capacity scores) (Number, Custom)

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### Component 2: Strengthening of Laboratory Capacity

#### Laboratory systems quality: number of countries that achieve a JEE score of 4 or higher (Number) (Number, Custom)

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| Date     | 07-May-2018 | 31-Oct-2018 | 31-Dec-2018 | 31-Mar-2024 |

#### Specimen referral and transport system: number of countries that achieve a JEE score of 4 or higher (Number) (Number, Custom)

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**BENIN - Laboratory systems quality: national capacity scores (Number) (Number, Custom)**

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**BENIN - Specimen referral and transport system: national capacity scores (Number) (Number, Custom)**

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**MALI - Laboratory systems quality (national capacity scores) (Number, Custom)**

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**MALI - Specimen referral and transport system (national capacity scores) (Number, Custom)**

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**MAURITANIA - Laboratory systems quality (national capacity scores) (Number, Custom)**

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**MAURITANIA - Specimen referral and transport system (national capacity scores) (Number, Custom)**

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**NIGER - Laboratory systems quality (national capacity scores) (Number, Custom)**
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**NIGER - Specimen referral and transport system (national capacity scores) (Number, Custom)**

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**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)**

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

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**BENIN - Mechanisms for responding to infectious zoonoses and potential zoonoses are established and functional: national capacity scores (Number) (Number, Custom)**

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**MALI - Mechanisms for responding to infectious zoonoses and potential zoonoses are established and functional (national capacity scores and regional average) (Number, Custom)**

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**MAURITANIA - Mechanisms for responding to infectious zoonoses and potential zoonoses are established and functional (national capacity scores) (Number, Custom)**

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### 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)

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

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#### Veterinary human health workforce: number of countries that achieve a JEE score of 4 or higher (Number) (Number, Custom)

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#### Number of people trained in Applied Epidemiology (All categories of training) (Number, Custom)

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#### Percentage female of people trained in applied epidemiology (All categories of training) (Percentage, Custom Supplement)

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#### Number of people trained in applied epidemiology: short-term course (3 months) (Number, Custom Breakdown)

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**Percentage female trained in applied epidemiology: short-term course (3 months) (Percentage, Custom Supplement)**

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**Number of people trained in applied epidemiology: full-term course (2 years) (Number, Custom Breakdown)**

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**Percentage female trained in applied epidemiology: full-term course (2 years) (Percentage, Custom Supplement)**

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**BENIN - Workforce Strategy: national capacity scores (Number) (Number, Custom)**

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**BENIN - Applied epidemiology training program in place such as FETP: national capacity scores (Number) (Number, Custom)**

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**BENIN - Veterinary or animal health workforce: national capacity scores (Number) (Number, Custom)**

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**BENIN - Number of people trained in applied epidemiology (all categories of training) (Number, Custom)**

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**BENIN - Percentage female of people trained in applied epidemiology (all categories of training) (Percentage, Custom Supplement)**

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### MALI - Percentage female of people trained in applied epidemiology (All categories training) (Percentage, Custom Supplement)

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### MALI - Percentage female trained in applied epidemiology: short-term course (3 months) (Percentage, Custom Supplement)

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### MALI - Number of people trained in applied epidemiology: full-term course (2 years) (Number, Custom Breakdown)

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### MAURITANIA - Applied epidemiology training program in place such as FETP (national capacity scores) (Number, Custom)

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### NIGER - Applied epidemiology training program in place such as FETP (national capacity scores) (Number, Custom)

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| Date    | 07-May-2018 | 31-Oct-2018 | 31-Dec-2018 | 31-Mar-2024 |

### NIGER - Veterinary or animal health workforce (national capacity scores) (Number, Custom)

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| Date    | 07-May-2018 | 31-Oct-2018 | 31-Dec-2018 | 31-Mar-2024 |

### NIGER - Total number of people trained in applied epidemiology (All categories training) (Number, Custom)

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<th>Actual (Current)</th>
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<td>0.00</td>
<td>104.00</td>
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</tr>
</tbody>
</table>

| Date    | 07-May-2018 | 31-Oct-2018 | 31-Dec-2018 | 31-Mar-2024 |

### NIGER - Percentage female of people trained in applied epidemiology (All categories training) (Percentage, Custom Supplement)

<table>
<thead>
<tr>
<th>Value</th>
<th>Baseline</th>
<th>Actual (Previous)</th>
<th>Actual (Current)</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.00</td>
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</tbody>
</table>

### NIGER - Number of people trained in applied epidemiology: short-term course (3 months) (Number, Custom Breakdown)

<table>
<thead>
<tr>
<th>Value</th>
<th>Baseline</th>
<th>Actual (Previous)</th>
<th>Actual (Current)</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.00</td>
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<td>0.00</td>
<td>100.00</td>
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</tr>
</tbody>
</table>

| Date    | 07-May-2018 | 31-Oct-2018 | 31-Dec-2018 | 31-Mar-2024 |

### NIGER - Percentage female trained in applied epidemiology: short-term course (3 months) (Percentage, Custom Supplement)

<table>
<thead>
<tr>
<th>Value</th>
<th>Baseline</th>
<th>Actual (Previous)</th>
<th>Actual (Current)</th>
<th>End Target</th>
</tr>
</thead>
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<td>0.00</td>
<td>40.00</td>
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</tr>
</tbody>
</table>

### NIGER - Number of people trained in applied epidemiology: full-term course (2 years) (Number, Custom Breakdown)

<table>
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<th>Value</th>
<th>Baseline</th>
<th>Actual (Previous)</th>
<th>Actual (Current)</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
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<td>0.00</td>
<td>0.00</td>
<td>4.00</td>
<td></td>
</tr>
</tbody>
</table>
### NIGER - Percentage female trained in applied epidemiology: full-term course (2 years) (Percentage, Custom Supplement)

<table>
<thead>
<tr>
<th>Date</th>
<th>07-May-2018</th>
<th>31-Oct-2018</th>
<th>31-Dec-2018</th>
<th>31-Mar-2024</th>
</tr>
</thead>
<tbody>
<tr>
<td>Baseline Value</td>
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</table>

### 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))

<table>
<thead>
<tr>
<th>Date</th>
<th>07-May-2018</th>
<th>31-Oct-2018</th>
<th>31-Dec-2018</th>
<th>31-Mar-2024</th>
</tr>
</thead>
<tbody>
<tr>
<td>Baseline Value</td>
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<td>0.00</td>
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<td>5.00</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Date</th>
<th>07-May-2018</th>
<th>31-Oct-2018</th>
<th>31-Dec-2018</th>
<th>31-Mar-2024</th>
</tr>
</thead>
<tbody>
<tr>
<td>Baseline Value</td>
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<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Value</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td>Date</td>
<td>07-May-2018</td>
<td>31-Oct-2018</td>
<td>31-Dec-2018</td>
<td>31-Mar-2024</td>
</tr>
</tbody>
</table>

### Data on Financial Performance

#### Disbursements (by loan)

<table>
<thead>
<tr>
<th>Project</th>
<th>Loan/Credit/TF</th>
<th>Status</th>
<th>Currency</th>
<th>Original</th>
<th>Revised</th>
<th>Cancelled</th>
<th>Disbursed</th>
<th>Undisbursed</th>
<th>% Disbursed</th>
</tr>
</thead>
<tbody>
<tr>
<td>P161163</td>
<td>IDA-62340</td>
<td>Effective</td>
<td>USD</td>
<td>15.00</td>
<td>15.00</td>
<td>0.00</td>
<td>0.65</td>
<td>13.13</td>
<td>4.7%</td>
</tr>
<tr>
<td>P161163</td>
<td>IDA-62350</td>
<td>Effective</td>
<td>USD</td>
<td>15.00</td>
<td>15.00</td>
<td>0.00</td>
<td>0.98</td>
<td>12.82</td>
<td>7.1%</td>
</tr>
<tr>
<td>P161163</td>
<td>IDA-62360</td>
<td>Effective</td>
<td>USD</td>
<td>20.00</td>
<td>20.00</td>
<td>0.00</td>
<td>1.30</td>
<td>17.29</td>
<td>7%</td>
</tr>
<tr>
<td>P161163</td>
<td>IDA-D3120</td>
<td>Effective</td>
<td>USD</td>
<td>15.00</td>
<td>15.00</td>
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<td>0.00</td>
<td>14.42</td>
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<tr>
<td>P161163</td>
<td>IDA-D3130</td>
<td>Effective</td>
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<td>15.00</td>
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<td>IDA-D3140</td>
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<td>20.00</td>
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<td>1.30</td>
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<td>6.7%</td>
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<tr>
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<td>20.00</td>
<td>0.00</td>
<td>1.37</td>
<td>18.02</td>
<td>7.1%</td>
</tr>
</tbody>
</table>

#### Key Dates (by loan)

<table>
<thead>
<tr>
<th>Project</th>
<th>Loan/Credit/TF</th>
<th>Status</th>
<th>Approval Date</th>
<th>Signing Date</th>
<th>Effectiveness Date</th>
<th>Orig. Closing Date</th>
<th>Rev. Closing Date</th>
</tr>
</thead>
</table>

### Cumulative Disbursements
Restructuring History

There has been no restructuring to date.

Related Project(s)

There are no related projects.