

LIST OF DELIVERABLES

| Deliverables | | | | | | |
|---|--|------------------------|-------------------------|----------------------------|----------------------------|-------------------------|
| <i>Grant Preparation (Deliverables screen) — Enter the info.</i> | | | | | | |
| <i>The labels used mean:</i> | | | | | | |
| <i>Public — fully open (🚩 automatically posted online)</i> | | | | | | |
| <i>Sensitive — limited under the conditions of the Grant Agreement</i> | | | | | | |
| <i>EU classified — RESTREINT-UE/EU-RESTRICTED, CONFIDENTIEL-UE/EU-CONFIDENTIAL, SECRET-UE/EU-SECRET under Decision 2015/444</i> | | | | | | |
| Deliverable No | Deliverable Name | Work Package No | Lead Beneficiary | Type | Dissemination Level | Due Date (month) |
| D1.1 | Guidance/algorithm in response to evaluation | WP1 | 8 - Rwanda FDA | R — Document, report | R-UE/EU-R - EU Classified | 5 |
| D1.2 | Guidelines and SOP for evaluation | WP1 | 8 - Rwanda FDA | R — Document, report | R-UE/EU-R - EU Classified | 8 |
| D1.3 | Joint evaluation of clinical trials | WP1 | 9 - TMDA | R — Document, report | R-UE/EU-R - EU Classified | 24 |
| D1.4 | Post-approval Joint inspections of clinical trials | WP1 | 9 - TMDA | R — Document, report | R-UE/EU-R - EU Classified | 30 |
| D2.1 | Baseline assessment report | WP2 | 2 - NIMR | R — Document, report | R-UE/EU-R - EU Classified | 6 |
| D2.2 | Developing guidance documents for conducting performance evaluation | WP2 | 9 - TMDA | R — Document, report | PU - Public | 12 |
| D2.3 | Performance evaluation of diagnostics and critical medical devices | WP2 | 9 - TMDA | R — Document, report | R-UE/EU-R - EU Classified | 24 |
| D2.4 | Developing Protocols for conducting performance verification studies | WP2 | 9 - TMDA | R — Document, report | R-UE/EU-R - EU Classified | 12 |
| D3.1 | Establishing a regulatory framework on health data and material sharing during the emergency periods | WP3 | 2 - NIMR | R — Document, report | R-UE/EU-R - EU Classified | 28 |
| D3.2 | Data Management Plan | WP3 | 2 - NIMR | DMP — Data Management Plan | SEN - Sensitive | 6 |

Deliverables

Grant Preparation (Deliverables screen) — Enter the info.

The labels used mean:

Public — fully open (⚠ automatically posted online)

Sensitive — limited under the conditions of the Grant Agreement

EU classified — RESTREINT-UE/EU-RESTRICTED, CONFIDENTIEL-UE/EU-CONFIDENTIAL, SECRET-UE/EU-SECRET under Decision [2015/444](#)

| Deliverable No | Deliverable Name | Work Package No | Lead Beneficiary | Type | Dissemination Level | Due Date (month) |
|----------------|--|-----------------|------------------|----------------------|---------------------------|------------------|
| D4.1 | Post-marketing protocol and plan developed | WP4 | 5 - ZFDA | R — Document, report | R-UE/EU-R - EU Classified | 10 |
| D4.2 | Sample collections and perform product information reviews | WP4 | 5 - ZFDA | R — Document, report | R-UE/EU-R - EU Classified | 20 |
| D5.1 | Training Needs Assessment | WP5 | 4 - MUHAS | R — Document, report | R-UE/EU-R - EU Classified | 10 |
| D5.2 | Customization of short ethics course for Rwanda | WP5 | 3 - GSF KCMC | R — Document, report | R-UE/EU-R - EU Classified | 16 |
| D5.3 | Preparation of training curriculum and materials for assessors | WP5 | 4 - MUHAS | R — Document, report | R-UE/EU-R - EU Classified | 16 |
| D5.4 | Training of clinical trial assessors on in-vitro and medical devices CTs evaluation | WP5 | 4 - MUHAS | R — Document, report | R-UE/EU-R - EU Classified | 30 |
| D5.5 | Training on rapid evaluation of therapeutic or vaccine trial | WP5 | 4 - MUHAS | R — Document, report | R-UE/EU-R - EU Classified | 30 |
| D6.1 | Regulatory Capacity building of other SSA countries, and Sharing Scientific experience within consortium countries | WP6 | 9 - TMDA | R — Document, report | R-UE/EU-R - EU Classified | 33 |
| D7.1 | Monitoring and Evaluation of the project | WP7 | 1 - KI | R — Document, report | R-UE/EU-R - EU Classified | 36 |
| D8.1 | Awareness creation on the existence of the Project | WP8 | 3 - GSF KCMC | R — Document, report | PU - Public | 36 |
| D8.2 | Launching of the project | WP8 | 3 - GSF KCMC | R — Document, report | PU - Public | 2 |

Deliverables

Grant Preparation (Deliverables screen) — Enter the info.

The labels used mean:

Public — fully open (⚠ automatically posted online)

Sensitive — limited under the conditions of the Grant Agreement

EU classified — RESTREINT-UE/EU-RESTRICTED, CONFIDENTIEL-UE/EU-CONFIDENTIAL, SECRET-UE/EU-SECRET under Decision [2015/444](#)

| Deliverable No | Deliverable Name | Work Package No | Lead Beneficiary | Type | Dissemination Level | Due Date (month) |
|----------------|--|-----------------|------------------|----------------------|---------------------|------------------|
| D8.3 | Dissemination of reports to all stakeholders | WP8 | 3 - GSF KCMC | R — Document, report | PU - Public | 36 |
| D8.4 | Website of the project | WP8 | 9 - TMDA | R — Document, report | PU - Public | 4 |
| D8.5 | Exploitation and Dissemination plan | WP8 | 3 - GSF KCMC | R — Document, report | PU - Public | 6 |

Deliverable D1.1 – Guidance/algorithm in response to evaluation

| | | | |
|---------------------------|--|----------------------------|---------------------------|
| Deliverable Number | D1.1 | Lead Beneficiary | 8. Rwanda FDA |
| Deliverable Name | Guidance/algorithm in response to evaluation | | |
| Type | R — Document, report | Dissemination Level | R-UE/EU-R - EU Classified |
| Due Date (month) | 5 | Work Package No | WP1 |

| |
|---|
| Description |
| Guidance and or algorithm in response to Evaluation and comments during an emergency outbreak in place. |

Deliverable D1.2 – Guidelines and SOP for evaluation

| | | | |
|---------------------------|-----------------------------------|----------------------------|---------------------------|
| Deliverable Number | D1.2 | Lead Beneficiary | 8. Rwanda FDA |
| Deliverable Name | Guidelines and SOP for evaluation | | |
| Type | R — Document, report | Dissemination Level | R-UE/EU-R - EU Classified |
| Due Date (month) | 8 | Work Package No | WP1 |

| |
|--|
| Description |
| Guidelines and SOP for the evaluation of therapeutic and vaccine trials in a period of public health emergency |

Deliverable D1.3 – Joint evaluation of clinical trials

| | | | |
|---------------------------|-------------------------------------|----------------------------|---------------------------|
| Deliverable Number | D1.3 | Lead Beneficiary | 9. TMDA |
| Deliverable Name | Joint evaluation of clinical trials | | |
| Type | R — Document, report | Dissemination Level | R-UE/EU-R - EU Classified |
| Due Date (month) | 24 | Work Package No | WP1 |

| |
|--|
| Description |
| A joint evaluation of clinical trials applications which are submitted to the Regulatory Authority and Ethics Committee will be conducted. Joint evaluation will be conducted by a group of assessors from TMDA, ZFDA, Rwanda FDA, NIMR, ZAHRI. Conducting joint evaluation of clinical trial protocols will reduce waiting time |

Deliverable D1.4 – Post-approval Joint inspections of clinical trials

| | | | |
|---------------------------|--|----------------------------|---------------------------|
| Deliverable Number | D1.4 | Lead Beneficiary | 9. TMDA |
| Deliverable Name | Post-approval Joint inspections of clinical trials | | |
| Type | R — Document, report | Dissemination Level | R-UE/EU-R - EU Classified |
| Due Date (month) | 30 | Work Package No | WP1 |

| |
|---|
| Description |
| Conducting post-approval joint inspections of clinical trials to ensure they are conducted ethically. Joint inspection between TMDA, ZFDA, Rwanda FDA, ZAHRI and NIMR will be done. The TMDA and NIMR twining team of inspectors will be created and assigned for a site inspection of the approved |

clinical trials. The inspection will be conducted at 18 and 30 months. The inspections will also be done in other consortium countries.

Deliverable D2.1 – Baseline assessment report

| | | | |
|---------------------------|----------------------------|----------------------------|---------------------------|
| Deliverable Number | D2.1 | Lead Beneficiary | 2. NIMR |
| Deliverable Name | Baseline assessment report | | |
| Type | R — Document, report | Dissemination Level | R-UE/EU-R - EU Classified |
| Due Date (month) | 6 | Work Package No | WP2 |

Description

The baseline assessment for evaluation of diagnostics and critical medical devices will be conducted and report should be prepared

Deliverable D2.2 – Developing guidance documents for conducting performance evaluation

| | | | |
|---------------------------|---|----------------------------|-------------|
| Deliverable Number | D2.2 | Lead Beneficiary | 9. TMDA |
| Deliverable Name | Developing guidance documents for conducting performance evaluation | | |
| Type | R — Document, report | Dissemination Level | PU - Public |
| Due Date (month) | 12 | Work Package No | WP2 |

Description

Developing guidance documents for applicants and manufacturers on requirements for conducting a performance evaluation of diagnostic test kits

Deliverable D2.3 – Performance evaluation of diagnostics and critical medical devices

| | | | |
|---------------------------|--|----------------------------|---------------------------|
| Deliverable Number | D2.3 | Lead Beneficiary | 9. TMDA |
| Deliverable Name | Performance evaluation of diagnostics and critical medical devices | | |
| Type | R — Document, report | Dissemination Level | R-UE/EU-R - EU Classified |
| Due Date (month) | 24 | Work Package No | WP2 |

Description

Conducting performance evaluation of diagnostics and critical medical devices. The performance evaluation verification will be conducted by assessors

Deliverable D2.4 – Developing Protocols for conducting performance verification studies

| | | | |
|---------------------------|--|----------------------------|---------------------------|
| Deliverable Number | D2.4 | Lead Beneficiary | 9. TMDA |
| Deliverable Name | Developing Protocols for conducting performance verification studies | | |
| Type | R — Document, report | Dissemination Level | R-UE/EU-R - EU Classified |
| Due Date (month) | 12 | Work Package No | WP2 |

| Description | | | |
|---|--|--|--|
| Developing specific protocols for conducting performance verification studies for selected diagnostics test kits used for testing Covid-19, HIV, Hepatitis, Syphilis, TB and Malaria and developing other working tools such as SOPs, flow charts | | | |

Deliverable D3.1 – Establishing a regulatory framework on health data and material sharing during the emergency periods

| | | | |
|---------------------------|--|----------------------------|---------------------------|
| Deliverable Number | D3.1 | Lead Beneficiary | 2. NIMR |
| Deliverable Name | Establishing a regulatory framework on health data and material sharing during the emergency periods | | |
| Type | R — Document, report | Dissemination Level | R-UE/EU-R - EU Classified |
| Due Date (month) | 28 | Work Package No | WP3 |

| Description | | | |
|---|--|--|--|
| A regulatory framework will be established on health data and material sharing during the emergency periods. Different guidelines will be developed and these will include guide for data collection tools (manual and electronic), data storage, accessing archived data for research, sharing data in-country and outside country. This will improve ethics requirements for health data and material access during emergency periods | | | |

Deliverable D3.2 – Data Management Plan

| | | | |
|---------------------------|----------------------------|----------------------------|-----------------|
| Deliverable Number | D3.2 | Lead Beneficiary | 2. NIMR |
| Deliverable Name | Data Management Plan | | |
| Type | DMP — Data Management Plan | Dissemination Level | SEN - Sensitive |
| Due Date (month) | 6 | Work Package No | WP3 |

| Description | | | |
|--------------------------------------|--|--|--|
| Data management an will be developed | | | |

Deliverable D4.1 – Post-marketing protocol and plan developed

| | | | |
|---------------------------|--|----------------------------|---------------------------|
| Deliverable Number | D4.1 | Lead Beneficiary | 5. ZFDA |
| Deliverable Name | Post-marketing protocol and plan developed | | |
| Type | R — Document, report | Dissemination Level | R-UE/EU-R - EU Classified |
| Due Date (month) | 10 | Work Package No | WP4 |

| Description | | | |
|---|--|--|--|
| Post-marketing protocol and plan developed based on risk assessment of the medical products circulating on the market | | | |

Deliverable D4.2 – Sample collections and perform product information reviews

| | | | |
|---------------------------|------|-------------------------|---------|
| Deliverable Number | D4.2 | Lead Beneficiary | 5. ZFDA |
|---------------------------|------|-------------------------|---------|

| | | | |
|-------------------------|--|----------------------------|---------------------------|
| Deliverable Name | Sample collections and perform product information reviews | | |
| Type | R — Document, report | Dissemination Level | R-UE/EU-R - EU Classified |
| Due Date (month) | 20 | Work Package No | WP4 |

| |
|---|
| Description |
| Collecting samples from the market based on the approved sampling plan and product information review (PIR) will be conducted as per the established protocol. The results of Products information review (PIR) will be disseminated during stakeholders meeting Regulatory actions will be taken for those who will not comply with regulations |

Deliverable D5.1 – Training Needs Assessment

| | | | |
|---------------------------|---------------------------|----------------------------|---------------------------|
| Deliverable Number | D5.1 | Lead Beneficiary | 4. MUHAS |
| Deliverable Name | Training Needs Assessment | | |
| Type | R — Document, report | Dissemination Level | R-UE/EU-R - EU Classified |
| Due Date (month) | 10 | Work Package No | WP5 |

| |
|---|
| Description |
| Training needs assessment for both therapeutic and vaccines protocol evaluation , and for performance evaluation of in-vitro diagnostics and critical medical devices will be conducted for staff from TMDA, ZFDA, Rwanda FDA, NIMR and ZAHRI |

Deliverable D5.2 – Customization of short ethics course for Rwanda

| | | | |
|---------------------------|---|----------------------------|---------------------------|
| Deliverable Number | D5.2 | Lead Beneficiary | 3. GSF KCMC |
| Deliverable Name | Customization of short ethics course for Rwanda | | |
| Type | R — Document, report | Dissemination Level | R-UE/EU-R - EU Classified |
| Due Date (month) | 16 | Work Package No | WP5 |

| |
|---|
| Description |
| Short ethics course will be customized for Rwanda FDA |

Deliverable D5.3 – Preparation of training curriculum and materials for assessors

| | | | |
|---------------------------|--|----------------------------|---------------------------|
| Deliverable Number | D5.3 | Lead Beneficiary | 4. MUHAS |
| Deliverable Name | Preparation of training curriculum and materials for assessors | | |
| Type | R — Document, report | Dissemination Level | R-UE/EU-R - EU Classified |
| Due Date (month) | 16 | Work Package No | WP5 |

| |
|---|
| Description |
| Preparation of training curriculum and materials for assessors will be done |

Deliverable D5.4 – Training of clinical trial assessors on in-vitro and medical devices CTs evaluation

| | | | |
|---------------------------|---|----------------------------|---------------------------|
| Deliverable Number | D5.4 | Lead Beneficiary | 4. MUHAS |
| Deliverable Name | Training of clinical trial assessors on in-vitro and medical devices CTs evaluation | | |
| Type | R — Document, report | Dissemination Level | R-UE/EU-R - EU Classified |
| Due Date (month) | 30 | Work Package No | WP5 |

| |
|--|
| Description |
| Training of clinical trial assessors on in-vitro diagnostics and medical device clinical trial evaluation. The TMDA-MUHAS RCORE will be strengthened by conducting different trainings for reviewers, assessors and inspectors on evaluation and inspection of new trials of both emerging and re-emerging diseases in the emergency period. |

Deliverable D5.5 – Training on rapid evaluation of therapeutic or vaccine trial

| | | | |
|---------------------------|--|----------------------------|---------------------------|
| Deliverable Number | D5.5 | Lead Beneficiary | 4. MUHAS |
| Deliverable Name | Training on rapid evaluation of therapeutic or vaccine trial | | |
| Type | R — Document, report | Dissemination Level | R-UE/EU-R - EU Classified |
| Due Date (month) | 30 | Work Package No | WP5 |

| |
|---|
| Description |
| Training on rapid evaluation of therapeutic or vaccine trial protocol during a public health emergency. Training and Technical support will be provided to the responsible personnel on clinical trials evaluation in consortium African countries for them to improve and respond fast in the evaluation of the protocol during emergencies. |

Deliverable D6.1 – Regulatory Capacity building of other SSA countries, and Sharing Scientific experience within consortium countries

| | | | |
|---------------------------|--|----------------------------|---------------------------|
| Deliverable Number | D6.1 | Lead Beneficiary | 9. TMDA |
| Deliverable Name | Regulatory Capacity building of other SSA countries, and Sharing Scientific experience within consortium countries | | |
| Type | R — Document, report | Dissemination Level | R-UE/EU-R - EU Classified |
| Due Date (month) | 33 | Work Package No | WP6 |

| |
|---|
| Description |
| Regulatory capacity building, Sharing scientific experience within the consortium countries Benchmarking and mentoring of SSA countries will be conducted. |

Deliverable D7.1 – Monitoring and Evaluation of the project

| | | | |
|---------------------------|--|----------------------------|---------------------------|
| Deliverable Number | D7.1 | Lead Beneficiary | 1. KI |
| Deliverable Name | Monitoring and Evaluation of the project | | |
| Type | R — Document, report | Dissemination Level | R-UE/EU-R - EU Classified |

| | | | |
|-------------------------|----|------------------------|-----|
| Due Date (month) | 36 | Work Package No | WP7 |
|-------------------------|----|------------------------|-----|

| |
|--|
| Description |
| Monitoring and evaluation of the project will be done to ensure its smooth implementation. Resources of the project will be controlled to achieve specific project goals |

Deliverable D8.1 – Awareness creation on the existence of the Project

| | | | |
|---------------------------|--|----------------------------|-------------|
| Deliverable Number | D8.1 | Lead Beneficiary | 3. GSF KCMC |
| Deliverable Name | Awareness creation on the existence of the Project | | |
| Type | R — Document, report | Dissemination Level | PU - Public |
| Due Date (month) | 36 | Work Package No | WP8 |

| |
|---|
| Description |
| Awareness creation on the existence of the BREEDIME project by using different forum and social media |

Deliverable D8.2 – Launching of the project

| | | | |
|---------------------------|--------------------------|----------------------------|-------------|
| Deliverable Number | D8.2 | Lead Beneficiary | 3. GSF KCMC |
| Deliverable Name | Launching of the project | | |
| Type | R — Document, report | Dissemination Level | PU - Public |
| Due Date (month) | 2 | Work Package No | WP8 |

| |
|---|
| Description |
| The project will be launched to create awareness on its objectives and other issues pertaining to the project |

Deliverable D8.3 – Dissemination of reports to all stakeholders

| | | | |
|---------------------------|--|----------------------------|-------------|
| Deliverable Number | D8.3 | Lead Beneficiary | 3. GSF KCMC |
| Deliverable Name | Dissemination of reports to all stakeholders | | |
| Type | R — Document, report | Dissemination Level | PU - Public |
| Due Date (month) | 36 | Work Package No | WP8 |

| |
|--|
| Description |
| Dissemination of the reports to relevant stakeholders by conducting Stakeholders' forum annual project meetings including preparations for policy brief. The meeting will be convened to disseminate different information about the project and its progress and outcome. |

Deliverable D8.4 – Website of the project

| | | | |
|---------------------------|------------------------|-------------------------|---------|
| Deliverable Number | D8.4 | Lead Beneficiary | 9. TMDA |
| Deliverable Name | Website of the project | | |

| | | | |
|-------------------------|----------------------|----------------------------|-------------|
| Type | R — Document, report | Dissemination Level | PU - Public |
| Due Date (month) | 4 | Work Package No | WP8 |

| |
|---|
| Description |
| Website of the project will established |

Deliverable D8.5 – Exploitation and Dissemination plan

| | | | |
|---------------------------|-------------------------------------|----------------------------|-------------|
| Deliverable Number | D8.5 | Lead Beneficiary | 3. GSF KCMC |
| Deliverable Name | Exploitation and Dissemination plan | | |
| Type | R — Document, report | Dissemination Level | PU - Public |
| Due Date (month) | 6 | Work Package No | WP8 |

| |
|---|
| Description |
| Exploitation and dissemination plan developed |