BID Africa 1 – Small Grant Template
Mid-term narrative report

Instructions

• Fill the template below with relevant information. If no result has been achieved on a specific point, please indicate it as “no result achieved yet”
• Use the information included in your project Full proposal (reproduced in annex III.a. of your BID contract) as a baseline from which to complete this template
• The information provided below must correspond to the financial information that appears in the financial report
• Sources of verification are for example links to relevant digital documents, news/newsletters, brochures, copies of agreements with data holding institutions, workshop related documents, pictures, etc.
• This report must first be sent as a Word document to BID@GBIF.org and be pre-approved by GBIFS
• Once this report is pre-approved in writing by GBIFS, it must be signed by the BID project coordinator and sent by post to:
The Global Biodiversity Information Facility Secretariat (GBIFS)
Universitetsparken 15
DK-2100 Copenhagen Ø
Denmark

Template

1. Table of Contents

2. Project Description

2.1. Principal investigator and grant coordinator: Institution/network/agency name:
   Makerere University Kampala

2.2. Principal investigator name and role:
   Bulafu Collins Edward, lead project activities

2.3. BID proposal identifier: BID-AF2015-0139-SMA:

2.4. Project title: Mobilizing plant biodiversity data in Uganda through training"

Start date and end date of the reporting period: 01/06/2016 - 01/11/2016

This programme is funded by the European Union
2.5. Country(ies) in which the activities take place: Uganda

3. Overview of results

3.1. Executive summary

Give a short summary of the activities implemented and the outcomes of the project for the reporting period (no more than ½ page).

<table>
<thead>
<tr>
<th>Activity</th>
<th>Outcome</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Identity data holders actively involved in research, monitoring and managing biodiversity data from various institutions in Uganda.</td>
<td>31 persons identified and invited for training</td>
</tr>
<tr>
<td>2. Five day training data holders to equip them with practical skills and tools for data publishing and data paper publishing.</td>
<td>18 persons trained in data publishing and data paper publishing</td>
</tr>
</tbody>
</table>

3.2. Progress against expected milestones:

<table>
<thead>
<tr>
<th>Expected milestones/activities</th>
<th>Completed?</th>
<th>Explanatory notes</th>
<th>Sources of verification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed capacity self-assessment questionnaire for data holding institutions (<a href="http://www.gbif.org/resource/82785">http://www.gbif.org/resource/82785</a>)</td>
<td>Yes</td>
<td>The form was filled and sent to GBIF/BID and acknowledgement of receipt received (sent 02 August 2016)</td>
<td>Email confirmation copy</td>
</tr>
<tr>
<td>The institution that will publish your data is registered with GBIF.org</td>
<td>Yes</td>
<td>IPT is yet to be set up</td>
<td>Manager Mr. Innocent confirmed and participated in the training as well endorsed the project</td>
</tr>
<tr>
<td>For registered data publishers see: <a href="http://www.gbif.org/publisher/search">http://www.gbif.org/publisher/search</a></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The data users identified in the full proposal have documented their intended use of the mobilized data and provided early feedback</td>
<td>No</td>
<td>The person responsible have not yet confirmed</td>
<td>NA</td>
</tr>
</tbody>
</table>

3.3. Datasets published on GBIF.org

If the dataset is not yet published, please indicate the name of the institution that is expected to host the data when published in the column “DOI or URL/Planned hosting institution”. Add as many rows as needed.

<table>
<thead>
<tr>
<th>Dataset title</th>
<th>Publishing institution</th>
<th>DOI or URL/Planned hosting institution</th>
<th>Date/expected date of publication</th>
<th>Explanatory notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acanthaceae dataset</td>
<td>Makerere university Herbarium</td>
<td>UGABIF</td>
<td>Yet to be confirmed</td>
<td>the data is still be evaluated and some more data</td>
</tr>
<tr>
<td>Dataset</td>
<td>Data user</td>
<td>Data use</td>
<td>Date/time frame</td>
<td>Sources of verification</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>---------------------------------------------------------------------------</td>
<td>----------------------------------------------</td>
<td>-----------------</td>
<td>-------------------------</td>
</tr>
<tr>
<td>Acacia senegal dataset</td>
<td>Makerere university department of plant Sciences, Microbiology and Biotechnology</td>
<td>UGABIF</td>
<td>Yet to be confirmed</td>
<td>Data being cleaned and coordinates being verified</td>
</tr>
<tr>
<td>Medicinal plants from selected districts in Uganda</td>
<td>Makerere university department of plant Sciences, Microbiology and Biotechnology</td>
<td>UGABIF</td>
<td>Yet to be confirmed</td>
<td>Coordinates for the plants are being added to the data set</td>
</tr>
<tr>
<td>Inventory data from PhD studies and Biodiversity research targeting species of economic potential including insect data</td>
<td>Occurrence and sample based</td>
<td>UGABIF</td>
<td>Yet to be confirmed</td>
<td>Manuscripts yet to be published to pave way for data sharing</td>
</tr>
<tr>
<td>Afro-Alpine species</td>
<td>Occurrence and sample based</td>
<td>UGABIF</td>
<td>Yet be confirmed</td>
<td>Necessary approval yet to be granted by data holders</td>
</tr>
</tbody>
</table>

### 3.4. Examples of use of biodiversity data available through GBIF

Use the table to document use or planned use of data available through GBIF as part of your project. Please provide the DOI for datasets published on GBIF or data downloaded from GBIF in the “Dataset” column. Briefly describe how the data have been used or are planned to be used in the “Data use” column (ca. 50 words). Provide the date or approximate time frame in months for the use or planned use in the “Date/time frame” column. Please provide links to any documents or webpages documenting the use in the “Sources of verification” column. Add as many rows as needed.

<table>
<thead>
<tr>
<th>Dataset</th>
<th>Data user</th>
<th>Data use</th>
<th>Date/time frame</th>
<th>Sources of verification</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not yet uploaded</td>
<td>National Environmental Management Authority</td>
<td>Increased surveillance of invasive species</td>
<td>January – May 2017</td>
<td>Planned when available</td>
<td></td>
</tr>
<tr>
<td>Not yet uploaded</td>
<td>Research institutions, Universities, Forestry Resources Research Institute etc.</td>
<td>Increased monitoring of protected area plant species</td>
<td>January – May 2017</td>
<td>Planned when available</td>
<td></td>
</tr>
<tr>
<td>Not yet uploaded</td>
<td>Universities</td>
<td>Increased research on Uganda endemic and germplasm storage</td>
<td>January – May 2017</td>
<td>Planned when available</td>
<td></td>
</tr>
</tbody>
</table>

This programme is funded by the European Union
3.5. Events organized as part of the project

List all the events that have been organized as part of your project. Please provide links to any documents or webpages documenting the use in the “Sources of verification” column. Add as many rows as needed.

<table>
<thead>
<tr>
<th>Full title</th>
<th>Organizing institution</th>
<th>Dates</th>
<th>Number of participants</th>
<th>Sources of verification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Increasing visibility and usability of data</td>
<td>Department of Plant Sciences, Microbiology and Biotechnology</td>
<td>2-3 November 2016</td>
<td>Approximately 60 persons</td>
<td>Yet to be done, but lists, photos will be provided.</td>
</tr>
</tbody>
</table>

4. Implementation of BID project activities

Refer to section 2.2 “Deliverables, activities and reporting criteria” in your BID full proposal. Provide updates on each of the activities using the reporting criteria and other sources of verification as appropriate. Sources of verification are for example links to relevant digital document, news, newsletter, brochures, copies of agreements with data holding institutions, workshop related documents, pictures, etc.

4.1. Goal 1: Increase available biodiversity data, within and beyond the grant period

**Activity 1 name:**
Data holder mapping

**Description of any implementation during the reporting period**
31 persons identified and invited for training

**Sources of verification**
Invitation letters/emails

**Activity 2 name:**
Training and capacity enhancement

**Description of any implementation during the reporting period**
Train data holders with practical skills and tools for data publishing and data paper publishing. Identified participants were trained with skills in data paper preparation for sharing, data paper preparation for publication

**Sources of verification**
Attendance lists and photos, sample draft data papers

[Add as many activities as given in your full proposal under “Deliverables, activities and reporting criteria” for goal 1]

Activity 3: network of data publishers- this is planned in the next phase as planned in the proposal.

---

This programme is funded by the European Union
Activity 4: data upload: This is planned in the next phase.

4.2. Goal 2: Apply biodiversity data in response to conservation priorities

**Activity 1 name:** Data re-use by research institutions

Description of any implementation during the reporting period

Not yet done

Sources of verification

NA

**Activity 2 name:** Data re-use by conservation agencies

Description of any implementation during the reporting period

Not yet done

Sources of verification

NA

[Add as many activities as given in your full proposal under “Deliverables, activities and reporting criteria” for goal 2]
5. Updated calendar for the BID project implementation and evaluation period

The calendar should be completed in the same way as in the Full Project Proposal, but should include any expected changes. Provide reasons for any expected changes in section 5.1 ‘Explanatory Notes’.

<table>
<thead>
<tr>
<th>Implementation period (maximum 14 months, starting 1 June 2016 at the earliest)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Activity</strong></td>
</tr>
<tr>
<td>Data holder mapping</td>
</tr>
<tr>
<td>Training and capacity enhancement for data paper publishing</td>
</tr>
<tr>
<td>and data papers</td>
</tr>
<tr>
<td>Technical support to data holders for Data sets publishing</td>
</tr>
<tr>
<td>and data paper publication</td>
</tr>
<tr>
<td>Establishment of Network of publishers and web portal</td>
</tr>
<tr>
<td>Mid-term evaluation &amp; reporting</td>
</tr>
</tbody>
</table>

This programme is funded by the European Union
5.1. Explanatory notes:
Nothing is expected to change.
6. Beneficiaries/affiliated entities and other cooperation

6.1. Relationship with project partners
   
   Please describe the relationship between your project coordinating team/institution and your project partners, and
   with any other organisations involved in implementing your BID project.

   The EWT partners involved in the implementation of the project have been exceptional in
   that Dr. Lizanne helped in the training of stakeholders in data and data paper publishing in
   August 2016. She is also willing to help provide backstopping when needed to trainees
   during their preparation of data sets.

   UGABIF helped contact other useful persons to take part in the training as well as explore
   ways of publishing the data with ARCOS. UGABIF also sent three persons to the training
   including the Node manager.

6.2. Links to other projects and actions
   
   Where applicable, outline any links and synergies you have developed with other actions, e.g. GBIF nodes, other
   BID funded projects, etc. If your organization has received previous grants in view of strengthening the same target
   group, how far has your BID project been able to build upon/complement the previous project(s) ?

   NA

7. Visibility
   
   Please refer to the BID guidelines

7.1. Visibility of the BID project
   
   How is the visibility of your BID project being ensured?

   Short summary
   
   I have shared about the project during some of the departmental meetings and provided
   information about the project that will appear in the annual college report.

   Sources of verification
   
   Reports drafts.

7.2. Visibility of the EU contribution
   
   How is the visibility of the EU contribution being ensured within your project implementation?

   Short summary
   
   At every mention of the project particularly during the training, funding from EU is
   acknowledged.

   Sources of verification
   
   Powerpoint presentations.