

MID-TERM NARRATIVE REPORT

Guidelines on how to complete the activity report are included in italics.

Use the information included in your CESP Full Proposal (reproduced in Annex 1 of your CESP contract) as a baseline from which to complete this report.

Remember that this report will be made available on your project page on the GBIF website and therefore should not include any contact information, unless you have permission from all mentioned in the report that their contact information can be published.

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1. Project information

Please insert text in the table

| Project title | Strengthening Zimbabwe's GBIF node through collaboration with GBIF Spain | | | | | | | | | |
|-------------------------------|--|---------------------|----------------------|-------------------------|--|--|--|--|--|--|
| Project ID | CESP2019-001 | | | | | | | | | |
| Project period | Start date (dd/mm/yy): | | End date | (dd/mm/yy): | | | | | | |
| | 01/06/19 | | 31/05/20 | | | | | | | |
| Reporting period | Start date (dd/mm/yy): | | End date (dd/mm/yy): | | | | | | | |
| Reporting period | 01/06/19 | | 30/11/19 | | | | | | | |
| Project lead | | | | | | | | | | |
| Name of the main | Luke Jimu | | | | | | | | | |
| contact person | | | | | | | | | | |
| Name of institution | Bindura University of Science | ce Education | on (BUSE) | | | | | | | |
| City and country | Bindura, Zimbabwe | | | | | | | | | |
| GBIF Participant | GBIF Zimbabwe | | | | | | | | | |
| represented | | | | | | | | | | |
| Role(s) in this project | Project Leader | | | | | | | | | |
| Project partner(s) | | | | | | | | | | |
| Name and institution of th | e representative | | rticipant | Role(s) in the project | | | | | | |
| | | represe applicat | · | | | | | | | |
| Cristina Villaverde, Royal Bo | otanic Garden-CSIC | GBIF Sp | ain | Mentorship, Coordinator | | | | | | |
| Katia Cezón, Royal Botanic | Garden-CSIC | GBIF Sp | ain | Mentorship | | | | | | |
| Miguel Vega, Royal Botanic | Garden-CSIC | GBIF Sp | ain | Mentorship | | | | | | |
| Felipe Castilla, Royal Botan | ic Garden-CSIC | GBIF Sp | ain | Mentorship | | | | | | |
| Carmen Lujano, Royal Bota | nic Garden-CSIC | GBIF Sp | ain | Mentorship | | | | | | |
| Esteban Manrique, Royal B | otanic Garden-CSIC | GBIF Sp | ain | Mentorship | | | | | | |
| Luke Jimu, Bindura Univers | ity of Science Education | GBIF Zir | mbabwe | Mentee | | | | | | |



| Innocent Nyaku Education | dya, Bindura University of Science | GBIF Zimbabwe | Mentee |
|-----------------------------|------------------------------------|---------------|--------|
| | | | |

2. Executive summary

Provide a brief explanation of the project and the approach taken for the mid-term evaluation, as well as a summary of the main results, lessons learned and recommendations for the remaining project period. (Max. 300 words)

The project kicked off with online activities with GBIF Spain, which resulted in the installation of an IPT for GBIF Zimbabwe. This was followed by a fruitful and exciting five day hands on data publication workflow and citizen science engagement workshop, held in Madrid from 23-27 September 2019. The workshop was facilitated by five mentors from GBIF Spain and two members from GBIF Zimbabwe were trained. The two members of GBIF Zimbabwe were trained in data mobilization tools and concepts that will be useful in the training of data holders in Zimbabwe, as part of this project. The visit to Madrid was used to share experiences on how GBIF Spain node is structured and its activities. Therefore, the future structure of GBIF Zimbabwe was setup and modelled around that of GBIF Spain. Plans were made for the coming project activities which are mainly going to take place in Zimbabwe. We set up an online board to better track and organise the different activities within the mentoring project. Additionally to the activities in the proposal there were extra activities and ideas that we wanted to archive somewhere. We also open a room in the GBIF.ES chat to enhance communication within the project partners.

3. Progress against expected milestones

Please indicate the status of the expected milestones as outlined in Annex 3 of the contract, at the time of mid-term reporting.

Please provide more information in the Deliverables table in section 5 of this report, including detailed explanatory notes in the event of unexpected delay(s).

| Expected milestones | Completed? Yes/No |
|---|-------------------|
| IPT for GBIF Zimbabwe set up. (Mid-term report milestone) | Yes |
| Two staff members from GBIF Zimbabwe trained. (Mid-term report milestone) | Yes |



4. Activities

Please indicate the status of the activities as outlined in your CESP Full Proposal (section 3.5), at the time of mid-term reporting.

The table below should be completed in the same way as in your CESP Full Proposal, but should include information and updates on the status of each activity. Please indicate relevant source(s) of verification and provide links, or a copy of the source of verification mentioned if no links are available. Attachments should be provided in the Annex.

In the event of unexpected delay(s), please provide detailed explanatory notes and indicate new planned completion date(s) within the project implementation period.

In the event of any additional activities having being completed, please add rows as required.

| Activity name | Status of activity at mid-term: Completed / On- track / Delayed | Explanatory notes, including new planned completion date if necessary | Source(s) of verification |
|--|--|--|---|
| Online discussions on GBIF Zimbabwe Strategic Plan with GBIF Spain | On-track | | |
| Setting up the IPT of GBIF Zimbabwe through assistance from GBIF Spain | Completed | We are struggling with stability of the server where IPT is installed and we mean to remove :8080 from the URL | https://ipt.buse.ac.zw/ipt/ |
| Training of two staff members from GBIF Zimbabwe by GBIF Spain on the data publication workflow and citizen science engagement | Completed | | Project activities planned https://www.gbif.es/en/first-mentoring-project-meeting-in-madrid-between-gbif-zimbabwe-and-gbif-spain/ https://www.gbif.es/en/proyecto/fortaleciendo-nodo-gbif-zimbabue/ https://twitter.com/hashtag/MentoringZimbabwe?src=hash |
| National training of new data holding institutions in Zimbabwe on data mobilisation by trainers trained by GBIF Spain and local partners | On-track | First draft of the agenda ready. | On-track |

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| National data access stakeholders training workshop with participation from GBIF Spain | On-track | |
|--|-----------|--|
| Publishing datasets of data providers in Zimbabwe through GBIF | On-track | |
| Set up an online board to manage the CESP project | Completed | https://wekan.gbif.es/b/mWh44Yz8jLec3eLnB/mentoring-zimbabwe |
| Publish materials from Madrid workshop in the project web page | Completed | https://www.gbif.es/en/proyecto/fortaleciendo-nodo-gbif- zimbabue/ |
| Translate gbif.es webpage about useful publication tools in English | Completed | https://www.gbif.es/en/datos-biodiversidad/participa-en-gbif-es/herramientas-de-publicacion/ |
| Data repatriation from IPT cloud to IPT Zimbabwe | On-track | |
| Define the structure of the Node of ZW and define the roles of node staff | Completed | |
| Create a room in the GBIF.ES chat tool for enhancing the communication within the project partners and within the committees | Completed | https://chat.gbif.es |



5. Deliverables

Please indicate the status of each of the planned deliverables as outlined in your CESP Full Proposal (section 3.6), at the time of mid-term reporting, listing the related activities connected to these and explanatory notes.

The table below should be completed in the same way as in your CESP Full Proposal, but should include information and updates on the status of each deliverable. Please indicate relevant source(s) of verification and provide links, or a copy of the source of verification mentioned if no links are available. Attachments should be provided in the Annex.

In the event of identifying a deliverable as "delayed", please provide detailed explanatory notes and planned actions to address this issue and a new completion date within the project implementation period. Please provide links to any documents or webpages in the "Sources of verification" column.

In the event of any additional deliverables having being completed during the implementation period, please add rows as required.

| Deliverable name | Status of deliverable at mid-term: Completed / On track / Delayed | Explanatory notes including new planned completion date if necessary | Source(s) of verification |
|--|---|---|---|
| 5 year GBIF Zimbabwe Strategic Plan and 2020 Action plan developed | On track | During the workshop in Madrid, GBIF Spain shared their Annual Work Plan that GBIF Zimbabwe is going to use as a guide to develop the Strategic Plan. We are also using the materials from the Establishing a GBIF Participant Node Training as reference. | |
| IPT setup for GBIF Zimbabwe | Completed | | https://ipt.buse.ac.zw/ipt/ |
| Two GBIF Zimbabwe staff trained | Completed | | https://www.gbif.es/en/proyecto/fortaleciendo-nodo-gbif- zimbabue/ https://twitter.com/hashtag/MentoringZimbabwe?src=hash |
| Mid-term report | Completed | | Mid-term report |
| At least 40 participants from at least 10 new data holding institutions in Zimbabwe trained on data mobilisation | On track | Draft programme in circulation for finalisation | https://docs.google.com/document/d/1XXMpz8HNe7qLcP Rq0nNK38olHx5i9T3JdAXawvOPyPl/edit?usp=sharing |
| At least 40 participants from Zimbabwe trained on how to access data from GBIF | On track | | |
| At least 5 datasets and 20000 records published through GBIF | On track | | |
| Completion of final capacity self-assessment | On track | | |
| Final report | On track | | |



6. Events organized as part of the project

Please indicate the status of the events as outlined in your CESP Full Proposal (section 3.7), at the time of mid-term reporting.

The table below should be completed in the same way as in the CESP Full Proposal, but should include information and updates on the status of each event. Please provide links to any documents or web pages documenting the event(s) in the sources of verification. Attachments should be provided in the Annex

In the event of unexpected delay(s), please provide detailed explanatory notes and indicate new planned completion date(s) within the project implementation period.

In the event of any additional events having being completed, please add rows as required.

| Event title | Organizing institution | Date held / expected dates | Number of participants | Explanatory notes | Source(s) of verification |
|--|------------------------|----------------------------|------------------------|-------------------|---|
| Online discussions with GBIF Spain to develop GBIF Zimbabwe Strategic plan and 2020 Action plan | Bindura University | 01/06/19 to 31/05/20 | 9 | | |
| Setting up an IPT for GBIF Zimbabwe | Bindura University | 01/06/19 to 20/09/19 | 6 | | https://ipt.buse.ac.zw/ipt/ |
| Training of two staff from GBIF Zimbabwe by GBIF Spain on Darwin Core standards, data quality tools, IPT and citizen science | GBIF Spain | 23/09/19 to 27/09/19 | 7 | | https://www.gbif.es/en/proyecto/fortaleciendo- nodo-gbif-zimbabue/ https://twitter.com/hashtag/MentoringZimbabwe ?src=hash |
| National training of new data holding institutions in Zimbabwe on data mobilisation | Bindura University | 09/01/20 to 10/01/20 | 40 | | |
| National data access stakeholders workshop with participation from GBIF Spain | Bindura University | 02/03/20 to 03/03/20 | 40 | | |



7. Calendar of activities

The calendar should be completed the same way as in the CESP Full Proposal (section 3.9), but should also clearly indicate and include any changes (e.g. use of colour coding to indicate expected changes and/or delays). Please provide explanations for any changes in the notes column.

| Activity | | 2019 | | | | | 2020 | | | | | | | |
|--|--|------|---|---|---|---|------|---|---|---|---|---|---|-------|
| | | J | J | Α | S | 0 | N | D | J | F | M | Α | M | Notes |
| Activity: | Online discussions with GBIF Spain to develop a Strategic plan for GBIF Zimbabwe | Х | Х | Х | Х | Х | Х | Х | Х | Х | Х | Х | Х | |
| Lead partner: | Bindura University | V | V | V | V | | | | | | | | | |
| Activity: Lead partner: | Setting up an IPT for GBIF Zimbabwe Bindura University | X | X | X | X | | | | | | | | | |
| Activity: | Training of two staff members from GBIF Zimbabwe | | | | Х | | | | | | | | | |
| Lead partner: | GBIF Spain | | | | | | | | | | | | | |
| Deadline for mid | d-term reporting and milestones | | | | | | Х | | | | | | | |
| Activity: | Data mobilisation workshop for new data holders in Zimbabwe | | | | | | | | Х | | | | | |
| Lead partner: | Bindura University | | | | | | | | | | | | | |
| Activity: | Data Access Workshop to be conducted in Zimbabwe | | | | | | | | | | Х | | | |
| Lead partner: Bindura University Deadline for final reporting and completion of all | | | | | | | | | | | | | | |
| | reporting and completion of all verables. Completion of final capacity | | | | | | | | | | | | X | |



8. Monitoring and evaluation

Please indicate the results of the monitoring and evaluation plans, as outlined in your CESP Full Proposal (section 3.8), at the time of mid-term reporting.

Please also use this section as an opportunity to identify the main lessons from the project experience that could be applied in other contexts, including any best practice that others in the GBIF community could apply. In addition, outline any recommentations for the GBIF Secretariat or the community to reinforce the initial success of the project. Consider also any plans for the susustainability of the project and any requests for guidance and/or assistance in the form of a specific project mentor.

The hands on workshop on Darwin Core standards, data quality tools, IPT and citizen science that was held in Madrid, Spain was evaluated soon after the workshop. The evaluation forms were completed by the two GBIF Zimbabwe staff.

9. Project communications and visibility

Describe the plans and how the results of your project have been and will be communicated and shared with the project stakeholders and broader GBIF community.

Please also review the page describing your project available from https://www.gbif.org/programme/82219/capacity-enhancement-support-programme#projects and highlight any additional documents, events, news items or links that you would like to add to your page and provide links/attachments in the Annex.

The proceedings of the workshop held in Madrid were shared through twitter and the GBIF Spain website. The knowledge and skills gained by GBIF Zimbabwe will be useful in the upcoming workshop on data mobilisation to be held in January 2020 for the stakeholders in Zimbabwe. The results of project activities will be shared to the global GBIF community through a GBIF Zimbabwe website to be launched before the end of the year. We also envisage increasing GBIF Zimbabwe's online activities through its twitter handle @GBIFZ.

10. Annex 1 – Additional sources of verification

Sources of verification are for example links to relevant digital documents, news/newsletters, brochures, workshop related documents, pictures, etc.

- 1) Agenda for Madrid meeting: https://docs.google.com/document/d/1FIZhV-PKCXs7ZuL2kH-d1uksN PGeTCjFT86gP55lws/edit?usp=sharing
- 2) Presentations from Madrid meeting: https://www.gbif.es/wp-content/uploads/2019/07/Presentations-from-theMadrid-meeting-Sept.-2019.zip
- 3) Online exercises from Madrid workshop: https://www.gbif.es/wp-content/uploads/2019/07/Use-cases-from-theMadrid-meeting-Sept.-2019.zip
- 4) Pictures from Madrid Meeting: https://photos.app.goo.gl/UkoVNuBD8Tpnv7tb8
- 5) Project web page: https://www.gbif.es/en/proyecto/fortaleciendo-nodo-gbif-zimbabue/
- 6) Twits published: https://twitter.com/search?f=tweets&q=%23MentoringZimbabwe%20