



Global Biodiversity Information Facility

# BID Africa 2017 – Small Grant Template Midterm 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" and **indicate expected** date of completion
- Use the information included in your project Full proposal (reproduced in annex III 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 direct links to relevant digital documents, news/newsletters, brochures, copies of agreements with data holding institutions, workshop related documents, pictures, etc. Please provide access to all mentioned sources of verification by either providing <u>direct link</u> or sending a copy of the documents.
- This report must <u>first</u> be sent as a Word document to <u>BID@GBIF.org</u> and be preapproved 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

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# 2. Project Information

- 2.1. Project Coordinator: Institution/network/agency name:
- 2.2. Main contact person and role: Mrs. Géraldine d'Unienville, President
- 2.3. BID proposal identifier: BID-AF2017-0316-SMA
- **2.4. Project title:**Getting the plants to all: dissemination of information from the collection of The Mauritius Herbarium
- 2.5. Start date and end date of the reporting period: 27-Jan-2018 to 31-May-2018
- 2.6. Country in which the activities take place: Republic of Mauritius

# 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 (500 words maximum)

The following activities, with respective outcomes, took place in the 2<sup>nd</sup> quarter of this project:

- a) While imaging, problems with barcodes were identified (as duplicate, incomplete or wrong barcodes), slowing down image acquisition. It was then decided to check all barcodes of every collection item of the flowering plants (vouchers, carpological and spirit), and add barcodes to those missing it. This proved instrumental to remove mistakes (such same collection items placed as different specimens, duplicate entries or those entered with synonymous names). Now almost all 25,500 items of flowering plants of The Mauritius Herbarium (MAU) are barcoded with their numbers physically verified, with an estimated > 1% still waiting to be processed or identified.
- b) Imaging of MAU collection reached 14,300 images (= 7,825 in this quarter), an estimated 55% of the flowering plants vouchers. Following corrections explained in a), imaging is progressing quicker, and might be finalised by end of July.
- c) In the 'link species' file of BRAHMS information about the origin/status of a given species of each island of the Mascarenes (Mauritius, Rodrigues and Réunion) was added (Annex 1). Together with accepted taxa names, authorship and citation, this information will support creating the checklist of native species of Mauritius and Rodrigues. Also, for a checklist of all plants recorded on each island (native and aliens) to be maintained and update online in a near future.







- d) A gazetteer list for Rodrigues, based on specimens at MAU was created. However, as there is no official list of sites and their correct spelling for this island, all variants of a given name appearing in different maps will be accepted as correct. For Mauritius, spelling was corrected for some localities.
- e) A list of 191 species non-crop species found in and around organic fields recorded in two surveys in 2017 was compiled. All taxa were added to BRAHMS with their valid taxa names, authorship and citation. The event data of these surveys, including extensions for taxon identification and environment characteristics, are ready to be upload to IPT after a data hosting institution is identified. An official letter from Le Velo Vert (LVV) was sent to higher management of the Ministry of Agro-Industry and Food Security (the responsible for biodiversity) in early March arguing the benefits to join the GBIF. Informal conversations indicate that it is being taken favourable.
- f) Simplified description of the 40 commonest species of organic fields was done and photos (whole plant, leaves, flowers and fruits) of 25 of them were taken for the field guide so far (10 completed, 15 to be completed). A template was suggested to a designer (Annex 2), who is creating the final artwork. These information is expected to be turn into a micro-project of the app Pl@ntnet.
- g) A member of MAU followed the 2<sup>nd</sup> BID Capacity Enhancement Workshop (April 2018). The training was instrumental to a specific goal of this project (mapping), and to deepen knowledge of technical aspects (ecological niche and IUCN redlisting), together on how best mainstream biodiversity information for decision making.







## 3.2. Progress against expected milestones:

Give an overview of all the expected milestones for your project from the beginning until now (see Annex IV of your contract)

Expected milestones/activities	Completed? Yes/No	Explanatory notes	Sources of verification
Completed capacity self-assessment questionnaire for data holding institutions <u>https://www.gbif.org/document/82785/self-</u> <u>assessment-guidelines-for-data-holding-</u> <u>institutions</u> (EN) ( <i>Early Progress report milestone</i> )	Yes		See Annex 1 and Annex 2 of early progress report (EPR) (Jan 2018)
At least one national data publishing institutions are registered with GBIF.org Guidelines to become a publisher: <u>https://www.gbif.org/become-a-publisher</u> ( <i>Early Progress report milestone</i> )	Yes		https://www.gbif.org /publisher/98bb2db 4-4405-4e77-a568- fc596f29177c
At least one person from the project team has completed the certification process following the BID Capacity Enhancement workshop on Data Mobilization organized as a part of the BID programme Africa 2017 ( <i>Early Progress report milestone</i> )	Yes	The assignment of the 2 <sup>nd</sup> training is still ongoing	See Annex 4a, 4b of EPR (Jan 2018) Screenshot of online course progress April-June 2018 (Annex 3)
Knowledge dissemination activities have been scheduled following the first BID Capacity Enhancement workshop ( <i>Early Progress report milestone</i> )	No, but partially completed	Hands on activities ongoing, formal workshop postponed to next quarter	Annex 4
At least one dataset has been published to GBIF.org ( <i>Midterm report milestone</i> )	Yes	Additional information (taxonomy, medicinal uses and associated fauna will be added	https://cloud.gbif.or g/bid/resource?r=m onitoring_non_crop _plants_in_organic _fields_of_mauritiu S
The data users identified in the full proposal have documented their intended use of the mobilized data and provided early feedback ( <i>Midterm report milestone</i> )	No, ongoing	LVV works in collaboration with entomologists of FAREI and Agricultural Services, through approved government project. It is also involved in regional projects with the island of Reunion (similar organic farming initiative as it is implementing on Mauritius)	Country project: http://farei.mu/farei/ farei_newspress/ag riculture-bio/ Regional project: https://www.agrisou rce.org/en/7_113/2 023/emberoi experimentation- agricole.html







	Field guide will incorporate 'recipes' of species used to help soil improvement and natural pest control after consultation with farmers. Also information gather in this project will possible be available within a mobile phone application	
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## 3.3. Project deliverables and activities

Refer to the table in section 2.2 "Deliverables, activities and reporting criteria" of your BID full proposal. Provide updates on the status of each of planned deliverables. In the event of unexpected delay, please provide detailed explanatory notes and indicate planned completion date. Add as many rows as needed.

Deliverable	Related activity	Completed ? Yes/No	Explanatory notes	Sources of verification
The non-crop flora of organic fields (Event and taxon data)	Total list of species of surveys from 2017 completed	Completed for 2017. Ongoing for 2018	List of events, plant species and organic fields information stored in a spreadsheet using DwC standards. Species of 2018 surveys to be added on event data, and any new plant species to extension taxonomic data	Attached excel file
Updated checklist of native angiosperms Mauritius and Rodrigues flora	List of species (and lower ranks when the case), with their origin and status per island	No (ongoing)	Adding to the preliminary list built as a backbone in BRAHMS information on the species origin and their status are being added	Information on origin and status being stored in BRAHMS in the 'species linked file' (Annex 1).
Mauritius and Rodrigues native angiosperm sites	Gazetteer list with geographic range of natural sites built as a library (e.g. including variants in French and English)	No (ongoing)	Sites of specimens from Rodrigues checked for standardization of names against available maps published for the island. Some standardization started to be made for Mauritius.	Necessary changes were done directly in BRAHMS Geo module
Non-crop species that help productivity or reduce pests and diseases in organic fields	List of non-crop species with recorded host plants for insects, and other useful information with citation. Photographing of selected species for the field guide. Layout of field guide being	No (ongoing)	Local literature data on insects recorded in non-crop species compiled and valid names updated (with a handful to be verified by experts). Medicinal recorded uses compiled before. Field guide will be size pocket, spiral binding.	Data will be added as extension of the Event data using DwC standards.







	prepared		More than 60% of the species selected for the field guide have part of all photographs taken	
Distribution maps of non-crop species in agricultural organic fields	List of plots participating in the pilot program of organic agriculture	No (ongoing)	To be done later in the year 2018 when monitoring is completed.	Environmental information for event data (attached excel).
Sample distribution maps of native angiosperms on Mauritius and Rodrigues	Gazetteer list being prepared. Distribution of selected species being compiled from herbaria and literature.	No (ongoing)	Gazetteer list being prepared (see above). Location of selected species from being compiled for mapping	Gazetteer list is being built in BRAHMS. Other sites are being compile in spreadsheets.

## 3.4. Datasets published on GBIF.org

Refer to the table in section 2.4 "Biodiversity data mobilization plan" of your BID full proposal. 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.

Dataset title	Publishing institution	DOI or URL/Planned hosting institution	Date/expected date of publication	Explanatory notes
Plant diversity in pilot organic fields of Mauritius (event)	Le Velo Vert & The Mauritius Herbarium		June 2018 (partial: metadata and two monitoring events) Dec 2018 (full)	Request to the helpdesk for uploading data was slightly delayed to allow finalisation of processing of suggestion to Mauritius to join the GBIF
Native angiosperm flora of Mauritius and Rodrigues (checklist and occurrence)	The Mauritius Herbarium		June 2018 (metadata) Dec 2018 (full)	As above







## 3.5. 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. You may want to refer to the section 2.5 "Plan to support the integration of biodiversity information into policy and decision-making processes" of your BID full proposal. Please provide the DOI for datasets downloaded from GBIF in the "Contributing dataset(s)" column. Briefly describe how the data contribute or are planned to contribute in the "targeted application" column (ca. 50 words). Provide the date or approximate timeframe in months for the completion of activity in the "Date/time frame" column. Timeframe indicated may be after the completion of the project unless targeted application is one of the deliverables 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.

Targeted application	Data user	Contributing dataset(s)	Date/time frame	Sources of verification	Notes
Multiple	The Mauritius Herbarium	2017 records from 35 published datasets	Downloaded 07 April 2018	<u>https://doi.org/10</u> .15468/dl.onqjud	Most records lack geographic location or are too broad (=Mauritius, Rodriques)

## 3.6. 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.

Full title	Organizing institution	Dates	Number of participants	Sources of verification

No formal event related to the project has been organised yet. A banner to promote the project was finalised and printed in May 2018, and it is now on display at The Mauritius Herbarium (Annex 5).

Also a regional global presentation of the project has been done at the 3year anniversary of the Regional Office of Reunion Island in Mauritius, Le Velo Vert been rewarded for bridging our two regional islands in organic agriculture with a program called EMBEROI in witch the BID project is an major component for divulgation and education. (Annex 6 visit of a Reunion island partner and presentation evening)



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# 4. 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 4.1 'Explanatory Notes'.

Implementation period start date and end date (01/10/17)																
Activity	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Notes
Early Progress evaluation & reporting			Х	Х												Completed (January 2018)
Mid-term evaluation & reporting							Х	Х								Completed herein (May 2018)
BID Capacity Enhancement workshop – Data mobilization and publication (Online training - Participation is mandatory)			х	х												Completed (January 2018)
BID Capacity Enhancement workshop – Data use (Online training - Participation is mandatory)							х	Х	Х							Attendance to workshop completed (April 2018); post workshop activities ongoing (to be finalised in June 2018)
Checklist from organic fields and monitoring data				x	x	x	х	х	Х					х	x	List of species compiled into spreadsheet using DwC standards. Partial dataset (2017 surveys) ready for publication. New results from 2018 surveys will be easily added to the spreadsheet as template is done and few new species are expected to be found
Checklist of common and useful plants organic field					x	x	х	х	Х	x	х					The LVV team is searching for information on species used by local farmers for green manure, insecticides, etc. Information is also being sought through the cooperation with the agriculture institute of France (CIRAD) and their collaborators in Réunion. Some of these information is excepted to be added to the field guide
Checklist native species Mauritius and Rodrigues	x	x	x	x	x	x	x	x	x	x	x	x	x	x		Origin and status of each species from the preliminary list native species is being added (and also for non-natives). High definition digital images of vouchers are continued to be taken (reached over 50% of flowering plant collections), with records in the database are being checked and corrected when necessary (e.g. barcodes, text memos, etc). To correct mistake found in barcodes, items were checked and now nearly all items from the flowering plant collections are barcoded. This will be instrumental to improve the records,



																🗶 GBIF
																gazetteer list and quality of checklist and maps to be produced under this project, and its after life.
Gazetteer list for Mauritius and Rodrigues				x	х	х	x	х	х	x	x	x				A list of gazetteer names for Rodrigues was built up based on collections. Corrections on names done when necessary (although with multiple variant spellings are been accepted based on available maps). Standardization for Mauritius site names has started.
Field guide (organic fields)		x	x	x	х	x	x	х	x	x	x	×		x		Information for field guide is partially completed with high definition photos of over 60% of the commonest plant species found in the organic fields were taken. Preliminary design for guide was agreed on, with final layout being done by a professional art designer. Discussion on turning the information and photos of the field guide into a mobile application are ongoing with developers of Pl@ntnet
Mapping (organic fields)											Х	X	Х	Х	Х	
Mapping (native flora)											Х	X	Х	Х	Х	
Evaluation period start date and end date (01/01/19)			•										 			
Activity	1	2	3	No	tes											
Final financial and narrative reporting		Х	Х													
Financial accounts	Х	Х	Х													
Report writing	Х	Х	Х													

## 4.1. Explanatory notes:

No change has been bought to the original calendar submitted. Some activities had progressed faster (e.g. imaging) with the standards and procedures in place. Stricter standards are also allowing spotting mistakes in the existing digital database that must be used in this project. Their correction brought important developments to improve quality of data and its long-term sustainability, as finalising the barcoding of all items of the flowering plant collections (activity expected to be reach by end of 2019 as regular MAU activities) and imaging of all vouchers (for this project initially only native plants would be imaged). Stakeholders acceptance and request for data use is leading to a new collaboration (with other partners) on which information on non-crop species of organic fields is excepted to be featured in a mobile application by early 2019, increasing use and visibility of this project outcomes.







# 5. Beneficiaries/affiliated entities and other cooperation

#### 5.1. 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.

Le Velo Vert has invited the staff of The Mauritius Herbarium to some events related to organic agriculture, and has introduced some of their regional partners to us. There is also plans to have some of their university student trainees posted for short time at MAU to increase their understanding and skills of plant identification. MAU staff introduced the staff of LVV to the Pl@ntnet team for discussion of development of a mobile application based on outcomes of this project.

#### 5.2. 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, to what extent has your BID project been able to build upon/complement the previous project(s) ?

The successful imaging that is being achieved in this project is leading the team of MAU to be the trainers of a half-day workshop on imaging using BRAHMS for the curators of two herbaria of Madagascar and the Comoros in June 2018, which is project funded by the Indian Ocean Commission and European Union (Biodiversity project 2014-2018: <a href="http://commissionoceanindien.org/index.php?id=769">http://commissionoceanindien.org/index.php?id=769</a> or <a href="http://commissionoceanindien.org/activites/biodiversite/">http://commissionoceanindien.org/activites/biodiversite/</a>) to create a common portal for the

<u>http://commissionoceanindien.org/activites/biodiversite/</u>) to create a common portal for the herbaria of the region (https://herbaria.plants.ox.ac.uk/bol/swioorchids).

Le Velo Vert project is partially funded by the European Union

(https://www.agrisource.org/fr/7\_113/2023/emberoi---experimentation-agricole.html). The project was highlighted during the commemoration of the 3 years of cooperation between La Réunion and Mauritius on 23 May 2018 (https://www.regionreunion.com/actualite/toute-l-actualite/article/l-antenne-regionale-economique-de-maurice-fete-ses-3-ans)

## 6. Visibility

Please refer to the **BID** guidelines.

#### 6.1. Visibility of the BID project

How is the visibility of your BID project being ensured?

#### Short summary

Through elevator pitches and display of banner prepared for the project.

Sources of verification Annex 5: Annex 6







## 6.2. Visibility of the EU contribution

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

#### Short summary

Display of banner prepared for the project.

#### Sources of verification

Annex 5; Annex 6

Signature

Name of the contact person for the BID Project: Géraldine d'Unienville <u>(president@organicfarmersmauritius.org);</u> Alternative: Cláudia Baider <u>(clbaider@gmail.com)</u>

Date report sent by email in Word format to <u>bid@gbif.org</u> for pre-approval: 31 May 2018; reviewed reported sent on 29 June 2018

Date report sent by post to GBIF Secretariat:







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# Annex 1: Screenshot of the 'Species linked file' from BRAHMS

Advanced BRAHMS Claudia Baider in Flora of the Mascarenes [C:\BRAHMSDATA-FDM\DATABASE single-user]
File Edit View Goto Tag FastSort Calculate Datalinks Tools

species	taxstat sp	number tag	del maustatus	reustatus	rodstatus	memostatus	species	variety s	subspecies forn	ma cultivar	^
naceae Hygrophila auriculata (Schum.) Heine	accep	3951		Cultivated		memo	auriculata				
naceae Perilepta auriculata (Nees) Bremek.	accep	3954				memo	auriculata				
naceae Phaulopsis dorsiflora (Retz.) Santapau	accep	3955		Cryptogenic		memo	dorsiflora				
naceae Dyschoriste nagchana (Nees) Bennet	accep	3958	Naturalised			memo	nagchana				
naceae Odontonema callistachyum (Schldl. & Cham.) Kuntze	accep	3965	Cultivated			memo	callistachyum				
naceae Dicliptera falcata (Lam.) Bosser & Heine	accep	50	Endemic MRU			memo	falcata				
naceae Asystasia gangetica (L.) T. Anderson ssp. micrantha (Nees) En	sermu accep	59	Naturalised	Naturalised	Naturalised	memo	gangetica	1	micrantha		
naceae Asystasia gangetica (L.) T. Anderson	accep	248	Naturalised	Naturalised	Naturalised	memo	gangetica				
naceae Barleria observatrix Bosser & Heine	accep	295	Endemic MRU			memo	observatrix				
naceae Justicia gendarussa Burm. f.	accep	391	Naturalised	Naturalised	Naturalised	memo	gendarussa				
naceae Ruellia brevifolia (Pohl) C. Ezcurra	accep	1123	Naturalised	Naturalised		memo	brevifolia				
naceae Thunbergia mysorensis (Wight) T. Anderson	accep	1236	Cultivated			memo	mysorensis				
naceae Strobilanthes hamiltoniana (Steud.) Bosser & Heine	accep	1242	Naturalised	Naturalised		memo	hamiltoniana				
naceae Hypoestes serpens (Vahl) R. Br.	uncer	1573	Endemic MRU			memo	serpens				
naceae Barleria cristata L.	accep	2781	Naturalised	Naturalised	Naturalised	memo	cristata				
naceae Barleria lupulina Lindl.	accep	2782	Naturalised	Naturalised		memo	lupulina				
naceae Asystasia gangetica (L.) T. Anderson ssp. gangetica	synon	2784	Naturalised	Naturalised	Naturalised	memo	gangetica	ç	gangetica		
naceae Avicennia officinalis L.	accep	2785				Memo	officinalis				
naceae Aphelandra scabra (Vahl) Sm.	accep	2786	Cultivated			memo	scabra				
naceae Acanthus montanus (Nees) T. Anderson	accep	2787	Cultivated; Naturalised			memo	montanus				
naceae Brillantaisia owariensis P. Beauv.	accep	2788	Cultivated; Naturalised			memo	owariensis				
naceae Barleria prionitis L.	accep	2789	Naturalised	Naturalised	Naturalised	memo	prionitis				
naceae Crossandra infundibuliformis (L.) Nees	accep	2790	Cultivated			memo	infundibuliformis				
naceae Barleria strigosa Willd.	accep	2791	Naturalised			memo	strigosa				
naceae Hypoestes inconspicua Balf. f.	accep	2792			Endemic ROD	memo	inconspicua				
naceae Hypoestes rodriguesiana Balf. f.	accep	2793			Endemic ROD	memo	rodriguesiana				
naceae Dvschoriste perrottettii (Nees) Kuntze	accep	2794	Naturalised			Memo	perrottettii				>







# <u>Annex 2:</u> Suggested design for the field guide of non-crop species recorded in organic fields

Acalypha indica <b>Euphorbiaceae</b>	Herbe chatte	HERB
STATUS: invasive   STEM SECTION: round, ridged/grooved     LIFE CYCLE: annual   ROOT TYPE: taproot     LEAF TYPE: simple   FLOWER COLOR: green     LAF ARRANGEMENT: alternate   FRUIT TYPE: three-lobed capsule     Image: Note that the state of th		







# Annex 3: Screenshot of the participant progress in the BID Capacity Enhancement Workshops

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Gbif, es						85
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Homepage My courses	Personal agenda	Progress Social network				٠
Progress						
🚆 My courses						
Course	Time	spent in the course	Progress	Performance 👔	Latest login	Details
BID AFRICA - Data Use for Decisio	n Making	3:32:40	52.5%	096	May 30, 2018	>>
BID AFRICA 2017 - Biodiversity Da Workshop	ata Mobilization	23:58:41	33.3%	0%	Apr 23, 2018	>>
Timeline						
			Nov 27,	Nov 27, 2017 Nov 2	27, 2017 Nov 27, 2017	
			2017	-		
			Vou	have entered the cours	se "	







## Annex 4: (as in motivation letter sent 13 October 2017)

Progress of types of knowledge sharing activities proposed under BID-AF2017-0316-SMA

Knowledge sharing activity	Type of activity	Expected dates	Description	Target audience	Progress
Checklist, monitoring and information for field guide of non-crop flora of organic fields	Short workshop	Early February 2018	Importance of gathering useful and good quality data How to support global efforts of data sharing to improve a variety of regional and local initiatives, like citizen science or official government or NGO projects Use of global standards for data sharing	Staff of Le Velo Vert supporting data collection and monitoring of flora in pilot fields (N=3-5, depending on their availability).	Formal workshop not yet held as one of the coordinators of LVV resigned. However, a number of short meetings at MAU where held especially to show the need of use of standards and good quality data for sharing. Ongoing discussion with the team of PI@ntnet (https://identify.plantne t-project.org/) to use data of this project to add a new feature to the application, which will include links to agronomic information by early 2019.
Updated checklist of native angiosperms Mauritius and Rodrigues flora, with an associate gazetteer list to support mapping	Hands on activities	December 2017 to February 2018	Necessary steps and data quality to create an updated checklist (including specimen information capture and imaging) with a gazetteer list for Mauritius and Rodrigues using global standards for publication (GBIF and BRAHMS online)	Staff of The Mauritius Herbarium (N=1) and BID-GBIF funded project assistant (N=1)	Ongoing. Data quality and standards are understood and being applied for both checklist of angiosperms and event data of organic fields. Their use allowed detection of a number of mistakes in the database, which are being corrected. Gazetteer list and mapping to be given more emphasis in the next quarter.
Extra activity being planned but to be confirmed: Publicize GBIF initiative with local stakeholders holding natural history collections	Meetings	March- April 2018	Demonstrate how data can be shared and how it can be done	Private collection owners(N=2); government collection (min N=1)	Activity postponed to allow a reply (even informal) about country joining the GBIF. Elevator pitch (as per 2 <sup>nd</sup> BID training) on the issue seems to have influenced positively. Reschedule to Jul-Aug 2018, depending on stakeholders availability.







<u>Annex 5:</u> Banner to be used for events under this project and other related events. The banner is in exhibition at the entrance of The Mauritius Herbarium









# <u>Annex 6:</u> Official EU region Reunion event on 22/05/2018 where the project was presented in the presence of the major institutions of the country, regional representatives, and the private sector. (<u>https://www.regionreunion.com/actualite/toute-l-actualite/article/l-antenne-regionale-economique-de-maurice-fete-ses-3-ans</u>)



1. Mauritius and Reunion island private and public sector at the opening of the Indian Ocean regional cooperation program – 2. Herbarium Team with Gabriella Krivek, Claudia Baider and Kersley Pynee – 3. Herbarium, Le Velo Vert and partner with Geraldine d Unienville, Gabriella Krivek, Patrice Payet, Yesna Sokoo, Claudia Baider – 4. Organic Agriculture and plants to all, at the regional level with Geraldine d Unienville, Patrice Payet

