

FINAL 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	Data Use for Decision Making Workshop: an Iberoamerican community call	
Project ID	CESP2019-005	
Project period	Start date (dd/mm/yy): 01/06/2019	End date (dd/mm/yy): 31/03/2021
Reporting period	Start date (dd/mm/yy): 01/06/2019	End date (dd/mm/yy): 31/12/2020
Project lead		
Name of the main contact person	Leisy Amaya Montano	
Name of institution	Ministerio del Medio Ambiente - GBIF Chile	
City and country	Santiago, Chile.	
GBIF Participant represented	Chile.	
Role(s) in this project	Main contact / Organizer	
Project partner(s)		
Name and institution of the representative	GBIF Participant represented (if applicable)	Role(s) in the project
Leisy S. Amaya M., Ministerio del Medio Ambiente	Chile	Main contact / Co-organizer
Giuliana Furci, Fundación Fungi	Chile	Co-organizer
Dairo Escobar, SiB Colombia	Colombia	Co-organizer
Anabela Plos, GBIF Argentina	Argentina	Co-organizer / Mentor
Cristina Villaverde, GBIF Spain	Spain	Co-organizer
Miguel Vega, GBIF Spain	Spain	Participant
Katia Cezón, GBIF Spain	Spain	Participant / Mentor

Paula Zermoglio, VertNet	VertNet	Co-organizer / Mentor
Néstor Acosta B, GBIF Ecuador	Ecuador	Participant
Victor Chocho, Ministry of Environment	Ecuador	Participant
José Carrasco, Ministerio del Ambiente	Perú	Participant
Harold Gutiérrez, Ministerio del Ambiente	Perú	Participant
Townsend Peterson, Biodiversity Institute and Department of Ecology and Evolutionary Biology, University of Kansas, US.		Trainer
Marlon Cobos, Biodiversity Institute and Department of Ecology and Evolutionary Biology, University of Kansas, US.		Trainer
Cristian Echeverría, Laboratorio de Ecología de Paisaje Facultad de Ciencias Forestales, Universidad de Concepción – Chile.		Trainer
Javier Fajardo, World Conservation Monitoring Centre (UNEP-WCMC), Cambridge, UK.		Trainer

2. Executive summary

Please provide a brief summary of your project's objective(s), its implementation and achievements. You should also describe the context and the approach taken for the final evaluation of your project, and the key best practices and lessons learnt identified. Remember to include any additional objectives that were defined during the implementation of the project and explain why they were added to the project's initial objectives. In the event of unexpected challenges that have prevented you from reaching a planned project objective, please provide explanations and indicate if and how you plan to reach these objectives post project.

(Max. 300 words)

[The "Data Use for Decision Making Workshop: an Iberoamerican community call" project tackles the challenge currently facing the Latin American region in terms of strengthening the links between science and public management with regard to the use of evidence to support decision-making and public policy making.

This project has managed to bring together countries and experts in the use of biodiversity data, who jointly proposed the reuse and adaptation of existing materials produced by the GBIF community in the framework of the IDB projects, to train key actors in the participating

countries in the methodologies and strategies to incorporate the use of the data, particularly those mediated by GBIF, in their workflows.

However, due to the global context of the pandemic, which forced the continuous restructuring of the project in time and form, moving from the original programming of a face-to-face workshop in April 2020 in Chile, then to a face-to-face workshop in December 2020, and finally to a completely virtual version for the second half of 2020, it was necessary to cancel the project.

However, the project partners are still working on achieving the objectives set out in the project, through their institutional guidelines.

This report documents the activities carried out within the framework of the project, up to the moment of its closure. Among the activities carried out are the definition of the contents to be taught in the workshop, the structuring of an information booklet containing the background of the project, programme, profile of the participant and expected learning outcomes. The process of calling and selection of candidates was also carried out.]

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 final 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
Kick-off virtual meeting held and report available. (Mid-term report milestone)	Yes
Existing workshop materials reviewed and adapted, and missing parts translated. (Mid-term report milestone)	No
Online sessions with instructors and organisers to prepare the workshop content held and reports available. (Final report milestone)	Yes
Call and selection of workshop candidates complete. (Final report milestone)	Yes
Pre-workshop online activities complete.	Yes

Expected milestones	Completed? Yes/No
(Final report milestone)	
Regional workshop on Data Use for Decision Making held and 'workshop memories' (text, slides, photographs and social media links) available. (Final report milestone)	No
Sessions with instructors and organisers to prepare a self-assessment held. (Final report milestone)	No
Completion of final capacity self-assessments. (Final report milestone)	No

4. Activities

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

Please include any additional activities completed during the implementation of the project that were not originally outlined in your CESP Full Proposal.

Add rows as required.

Activity name	Status of activity: Completed? Yes / No (inc. % complete)	Explanatory notes, including new planned completion date if necessary	Source(s) of verification
Kick-off virtual meeting	Yes (100%)		
Review and adapt existing materials and translate missing parts.	Yes (50%)		The material is available through the GBIF.es e-learning platform: http://elearning.gbif.es/ . Pre-workshop views in Annex 1.
Online sessions	Yes (60%)	The activities and	Document on Google Drive collaborative:

with instructors, mentors and organizers to prepare the workshop contents.		schedule were adjusted due to the current global pandemic context.	
Call and selection of workshop candidates	Yes (100%)		Documentation related to the call and selection of participants:
Pre-workshop online activities	Yes (80%)	The reviewed and adapted material associated with the pre-workshop is uploaded to the virtual course created on the e-learning platform of GBIF Spain.	The material is available through the GBIF.es e-learning platform: http://elearning.gbif.es/ Pre-workshop views in Annex 1.
Regional workshop on Data Use for Decision Making	No (30%)	Workshop logistics activities were carried out, such as purchasing flight	

		<p>tickets, arranging and reserving rooms with the Universidad Autónoma de Chile, arranging and quoting catering, quoting accommodation, among others.</p>	
<p>Sessions with instructors and organizers to prepare a self-assessment</p>	<p>No (0%)</p>		

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 final reporting, listing the related activities connected to these and explanatory notes. Please highlight any changes from the original plans.

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 and provide links to documents or webpages in the "Sources of verification" column, 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 not completed, please provide detailed explanatory notes, % complete and expected completion date.

Please include any additional deliverables completed during the implementation period that were not originally outlined in your CESP Full Proposal.

Add rows as required.

Deliverable name	Status of deliverable: Completed? Yes / No (inc. % complete)	Explanatory notes including new planned completion date if necessary	Source(s) of verification
Virtual meeting report	Yes (100%)		https://docs.google.com/document/d/1G5NU2gcEXCNNCnexeGFLr3SYrDkW9jA0MPBLgOuM5jw/edit?usp=sharing
Workshop materials, including pre-workshop online materials	No (50%)	The material preparation is suspended due to the closure of the project.	<p>Software installation instructions: https://docs.google.com/document/d/1DDsMx-U360DJvrSzcZBbW-xCJWGti4sluEDr5wvdvdM/edit?usp=sharing</p> <p>Workshop agenda: https://docs.google.com/document/d/1DDsMx-U360DJvrSzcZBbW-xCJWGti4sluEDr5wvdvdM/edit?usp=sharing</p> <p>Workshop materials: https://docs.google.com/document/d/1DDsMx-U360DJvrSzcZBbW-xCJWGti4sluEDr5wvdvdM/edit?usp=sharing</p>

Deliverable name	Status of deliverable: Completed? Yes / No (inc. % complete)	Explanatory notes including new planned completion date if necessary	Source(s) of verification
			Pre-workshop material uploaded on a e-learning platform: https://elearning.gbif.es/main/course_home/course_home.php?cDir=USODATOSCHILE2020
Online session reports	No (50%)	The working sessions were held until August 2020. Then, due to the closure of the project, the working sessions were cancelled.	https://docs.google.com/document/d/1G5NU2gcEXCNNCnexeGFLr3SYrDkW9jA0MPBLgOuM5jw/edit?usp=sharing
Candidates selection process	Yes (100%)		
Workshop Memories	No (0%)	Workshop cancelled. No memories are available.	
Session reports	No (0%)	Workshop cancelled. No session reports are available.	

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 final 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).

Please include any additional events organized as part of the project that were not originally outlined in your CESP Full Proposal.

Add rows as required.

Event title	Organizing institution	Date held / expected dates	Number of participants	Explanatory notes	Source(s) of verification
Regional workshop on Data Use for Decision Making (including pre-workshop online activities)	GBIF Chile	September 2020 – december 2020	30	Workshop cancelled. Event not held.	Workshop cancelled.

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. by the use of colour coding). Please provide explanations for any changes in the notes column. Please provide general comments on the calendar of your activities in the ‘General comments on project implementation’ section.

Activity	2019							2020							Notes	
	J	J	A	S	O	N	D	J	F	M	A	M	J	J		A
Activity: Kick-off virtual meeting.	X															

Activity	2019							2020							Notes	
	J	J	A	S	O	N	D	J	F	M	A	M	J	J		A
Lead partner: all partners																
Activity: Review and adapt existing materials and translate missing parts. Lead partner: GBIF Chile, with all partners and other associated collaborators.		X	X	X	X											
Online sessions with instructors and organizers to prepare the workshop content. Lead partner: GBIF Chile, with all					X	X	X	X	X	X	X	X	X	X	X	Activity not completed due to project closure.

Activity	2019							2020							Notes	
	J	J	A	S	O	N	D	J	F	M	A	M	J	J		A
partners and other associated collaborators																
Deadline for mid-term reporting and milestones						X										
Call and selection of workshop candidates. Lead partner: GBIF Chile							X	X	X							An additional month was required for the selection process.
Activity: Pre-workshop online activities. Lead partner: GBIF Chile, GBIF Argentina, GBIF Spain, with all partners and other									X	X	X	X	X			In a COVID-19 pandemic scenario, meetings are held to restructure the workshop in a timely manner: The workshop was initially scheduled for April 2020 in Santiago, Chile; later, due to the health crisis, it was rescheduled for December 2020. Finally, we move on to a virtual scenario for the period October - December 2020. Part of these activities were not carried out due to the closure of the project.

Activity	2019							2020							Notes	
	J	J	A	S	O	N	D	J	F	M	A	M	J	J		A
associated collaborators																
Activity: Regional workshop on Data Use for Decision Making. Lead partner: GBIF Chile											X					This activity was not carried out due to the closure of the project.
Activity: Sessions with instructors and organizers to prepare a self-assessment. Lead partner: All partner												X				This activity was not carried out due to the closure of the project.
Deadline for final reporting and completion of all activities and												X				This activity was not carried out due to the closure of the project.

Activity	2019							2020							Notes	
	J	J	A	S	O	N	D	J	F	M	A	M	J	J		A
deliverables. Completion of final capacity self- assessment.																

7.1. General comments on project implementation

(Max. 200 words)

[No general comments on project implementation]

8. Project communications and visibility

Describe the way the results of your project have been and will continue to 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.

(Max. 300 words)

[No comments on communications and project visibility]

9. Monitoring, evaluation and lessons learned

Please indicate the results of the monitoring and evaluation, as outlined in your CESP Full Proposal (section 3.8), at the time of final reporting. Please return to the [capacity self-assessment](#)(s) that you completed as part of your project proposal and update it to reflect progress through your project.

Ideally this section should also include the following:

- An evaluation of the project activities and their outputs/deliverables*
- An assessment of the overall outcomes, impacts of the project and how it contributes to the overall objective of the CESP programme*
- A description of the results of the individual capacity self-assessments and the development of the institution in comparison to when the project started.*
- Comments on the project implementation and completion, and its efficiency and effectiveness, strength and weaknesses etc.*
- Any feedback on the project's relevance from the partners and stakeholders*
- Indications and reasons for any changes which have been made to the project's original plans, and actions to follow-up*
- Areas of success to build on, after the project's implementation period and best practices that could be useful for the community*
- Main lessons from the project experience that could be applied in other contexts*
- Conclusions from your experience during the implementation of the project and recommendations for the GBIF Secretariat or the community to reinforce the success of the project*

(Max. 400 words)

[The year 2020 was especially complex due to the COVID-19 pandemic scenario, which forced institutions to restructure staff teams, agendas and targets, budgets, planning and therefore prioritize certain programmes. In the case of the institution leading this project, the Ministry of the Environment of Chile, also was affected by the above factors. Unfortunately, the institutional agenda did not allow the management of limited resources and the continuous restructuring of the project, and the project had to be closed.]

10. Sustainability plans

Please provide a description of how the partners involved will build on the results of this project in their future work. This could include future collaborative activities, such as plans to complete any unfinished project activities and how the future impact of the project could be monitored and/or measured.

(Max. 200 words).

[No comments on sustainability plans]

11. 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.

- Project outreach by GBIF Spain: <https://www.gbif.es/proyecto/uso-de-datos-en-la-toma-de-decisiones/>
- Project outreach by GBIF Chile: <https://gbifchile.mma.gob.cl/proximo-taller-en-santiago-de-chile-data-use-for-decision-making-workshop-an-iberoamerican-community-call/>
- Project outreach by SiB Colombia: <https://sibcolombia.net/taller-de-uso-de-datos-para-la-toma-de-decisiones-llamado-a-la-comunidad-iberoamericana/>
- Project outreach by SiB Colombia: <https://twitter.com/sibcolombia/status/1174730848437972992>
- Brochure and workshop programme April 2020: <https://drive.google.com/file/d/1WzpiDDDGix7Lq8IAID9kOp5EAqmxj5F8/view>
- Brochure and virtual Workshop programme October - November 2020: https://drive.google.com/file/d/1fug8hG-VX1r4UVRqx_buJ_so43taC8l-/view?usp=sharing
- Project outreach by GBIF Chile: <https://twitter.com/GBIFChile/status/1239591641587036163>
- View of access to virtual course "Use of biodiversity data for decision making" at GBIF Spain's e-learning platform: https://elearning.gbif.es/main/course_home/course_home.php?cDir=USODATOSCHILE2020

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Curso Iberoamericano

"Uso de datos de biodiversidad para la toma de decisiones"

¡Bienvenido al espacio de aprendizaje en línea de para el taller de **Uso de datos de biodiversidad para la toma de decisiones!** Utilizaremos este espacio para acceder a todos los contenidos del curso, estar en contacto con otros participantes e instructores y para realizar algunos ejercicios.

Utiliza el menú de navegación situado a continuación para acceder a todo el contenidos, foro, agenda del curso, etc.

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Descripción general

Introducción

El presente curso se enmarca en el proyecto "Data Use for Decision Making Workshop: an Iberoamerican community call" CESP ID 2019-005, financiado por el programa Capacity Enhancement Support Programme (CESP) del Global Biodiversity Information Facility (GBIF).

Este programa tiene por objeto incrementar el volumen de datos sobre biodiversidad disponible, para su uso en el ámbito de la investigación científica y de la formulación de políticas en los países socios de la red a nivel global.

GBIF apoya acciones para mejorar la capacidad de los países y organizaciones asociadas, que contribuyen y se benefician de esta red global como una infraestructura internacional de datos abiertos de biodiversidad, apoyando la investigación y promoviendo decisiones basadas en la evidencia que afectan a la vida en la tierra y al desarrollo sostenible.

El principal objetivo del Programa CESP es abordar las necesidades específicas de creación de capacidad, identificadas por los Participantes de GBIF, facilitando la colaboración a nivel regional y global.

Para obtener más información sobre el programa, consulte la página <https://www.gbif.org/es/programme/82219/capacity-enhancement-support-programme>

El proyecto "Data Use for decision making Workshop: an Iberoamerican community call" identifica una brecha entre GBIF y los responsables de la toma de

59%

Vista global Editar Parámetros

Actividades preparatorias

- MÓDULO 1: INTRODUCCIÓN
 - 1.1. Bienvenida al taller
 - 1.2. Plataforma de formación virtual del taller
 - 1.3. Introducción al aprendizaje en línea
- MÓDULO 2: OBSERVACIÓN DE LA TIERRA
 - 2.2. Conjuntos de datos sobre biodiversidad
 - 2.3. Calidad de los datos sobre biodiversidad
 - 2.1. Observación de la Tierra
- MÓDULO 3: DATOS SOBRE BIODIVERSIDAD Y TOMA DE DECISIONES
 - 3.1. Normativa internacional relativa a la biodiversidad
 - 3.2. Integración de la información sobre biodiversidad
 - 3.3. Datos y conservación**
- MÓDULO 4: UTILIZACIÓN DE LOS DATOS GESTIONADOS POR GBIF

Datos y conservación

En el plano mundial, se han desarrollado indicadores sobre la biodiversidad para supervisar el avance hacia el logro de las metas establecidas en el Convenio sobre la Diversidad Biológica, y es posible adoptarlos a nivel nacional. Estos indicadores son «medidas basadas en datos verificables que aportan información adicional al margen de los datos en sí», de manera que la interpretación de los datos dependerá de la finalidad del análisis. Por ejemplo, el tamaño de una población de elefantes puede ser un indicador de la extensión del hábitat apropiado o de la intensidad de las amenazas a esa especie, así como del grado de protección de la que es objeto. En ocasiones, estas medidas se pueden emplear para crear índices de mayor complejidad, a continuación, se recogen algunos ejemplos de indicadores:

- Índices de la Lista Roja
- Índice del Planeta Vivo
- Alcance de las zonas protegidas
- Crecimiento de los registros de presencia a los que se puede acceder a través de GBIF

Sin embargo, la mayor parte de los indicadores son de alto nivel y se necesitan datos primarios del primer nivel de abstracción para obtener productos de información que sirvan de apoyo a la presentación de informes sobre progresos.

Productos de información basados en datos

Lista Roja de Especies Amenazadas de la UICN

La Lista Roja de Especies Amenazadas de la UICN™ está ampliamente reconocida como el mecanismo mundial más completo y objetivo para evaluar el estado de conservación de las especies vegetales y animales. Está cobrando una relevancia cada vez mayor a la hora de orientar las actividades de conservación de los gobiernos, las organizaciones no gubernamentales y las instituciones científicas y, en concreto, se considera un indicador de los avances en el logro de las Metas de Aichi para la Diversidad Biológica. Se trata de un enfoque estandarizado y de rigor científico que determina el riesgo de extinción aplicable a todas las especies, de manera que se ha convertido en un estándar a nivel mundial.

El objetivo de la Lista Roja de la UICN consiste en proporcionar información y análisis sobre el estado, las tendencias y las amenazas de las especies con el fin de fundamentar y catalizar las iniciativas encaminadas a conservar la biodiversidad. Se puede realizar a nivel global y regional o nacional, y se consigue mediante:

- el establecimiento de un nivel de referencia respecto al que controlar los cambios en el estado de las especies;
- la provisión de un contexto global para la definición de las prioridades de conservación a nivel local;
- el control continuo del estado de una selección representativa de especies (como indicadores de la biodiversidad) que abarque los principales ecosistemas del mundo.

Las categorías y criterios de la Lista Roja de la UICN proporcionan un marco explícito y objetivo para la clasificación del espectro más amplio posible de especies según su riesgo de extinción. La evaluación de las especies

