



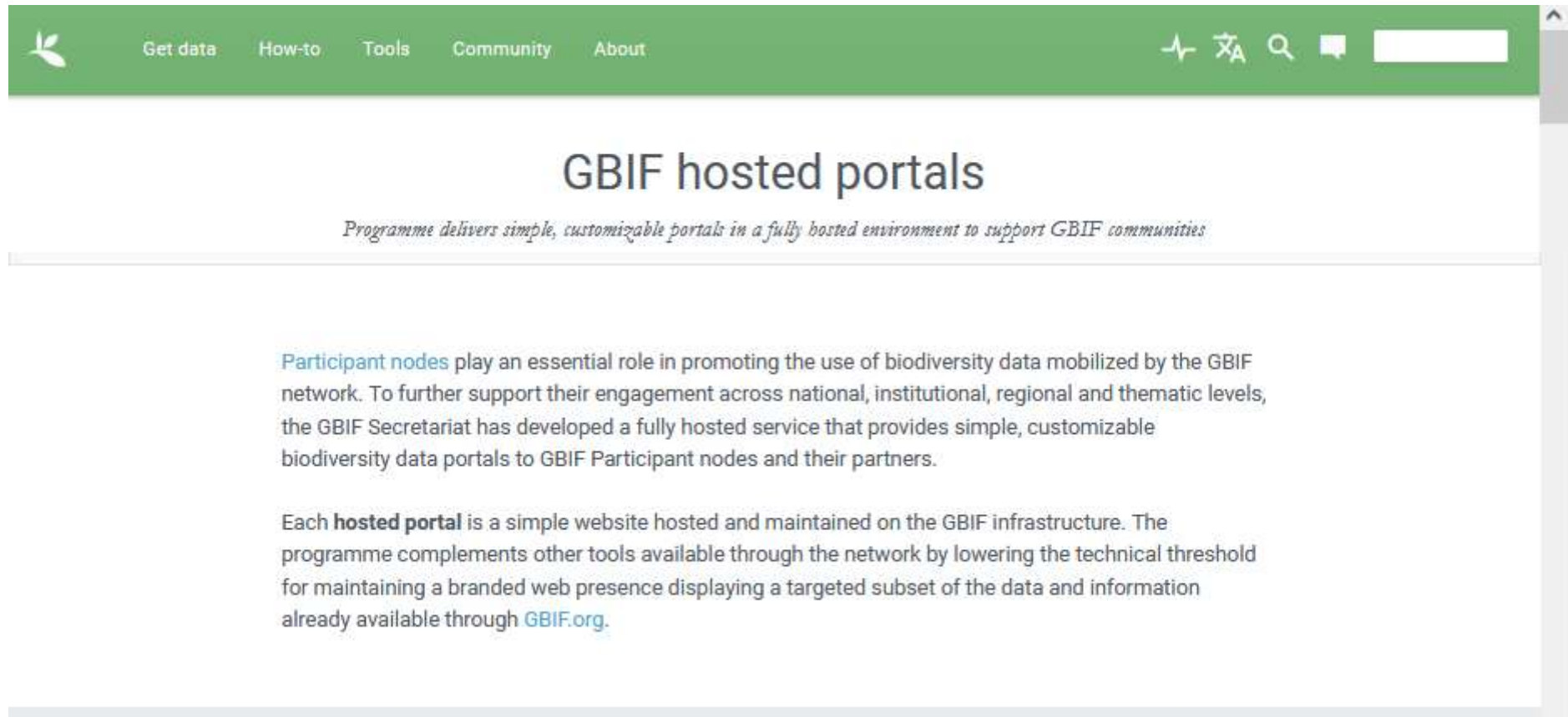
# GBIF data integrated in regional and domain-specific portals and GBIF hosted portals

Tanja Weibulat

Expert Workshop on GBIF Data  
Publication in Africa, 12.10.2023



# GBIF hosted portals



The image shows a screenshot of the GBIF hosted portals website. The top navigation bar is green and contains a leaf icon, the text 'Get data', 'How-to', 'Tools', 'Community', and 'About', and utility icons for home, language, search, and a notification bell. The main heading is 'GBIF hosted portals' in a large, dark font. Below it is a subtitle in italics: 'Programme delivers simple, customizable portals in a fully hosted environment to support GBIF communities'. The main content area has a light blue background and contains two paragraphs of text. The first paragraph explains the role of participant nodes and the development of hosted portals. The second paragraph describes the features of a hosted portal, including its simplicity and integration with the GBIF infrastructure.

Get data How-to Tools Community About

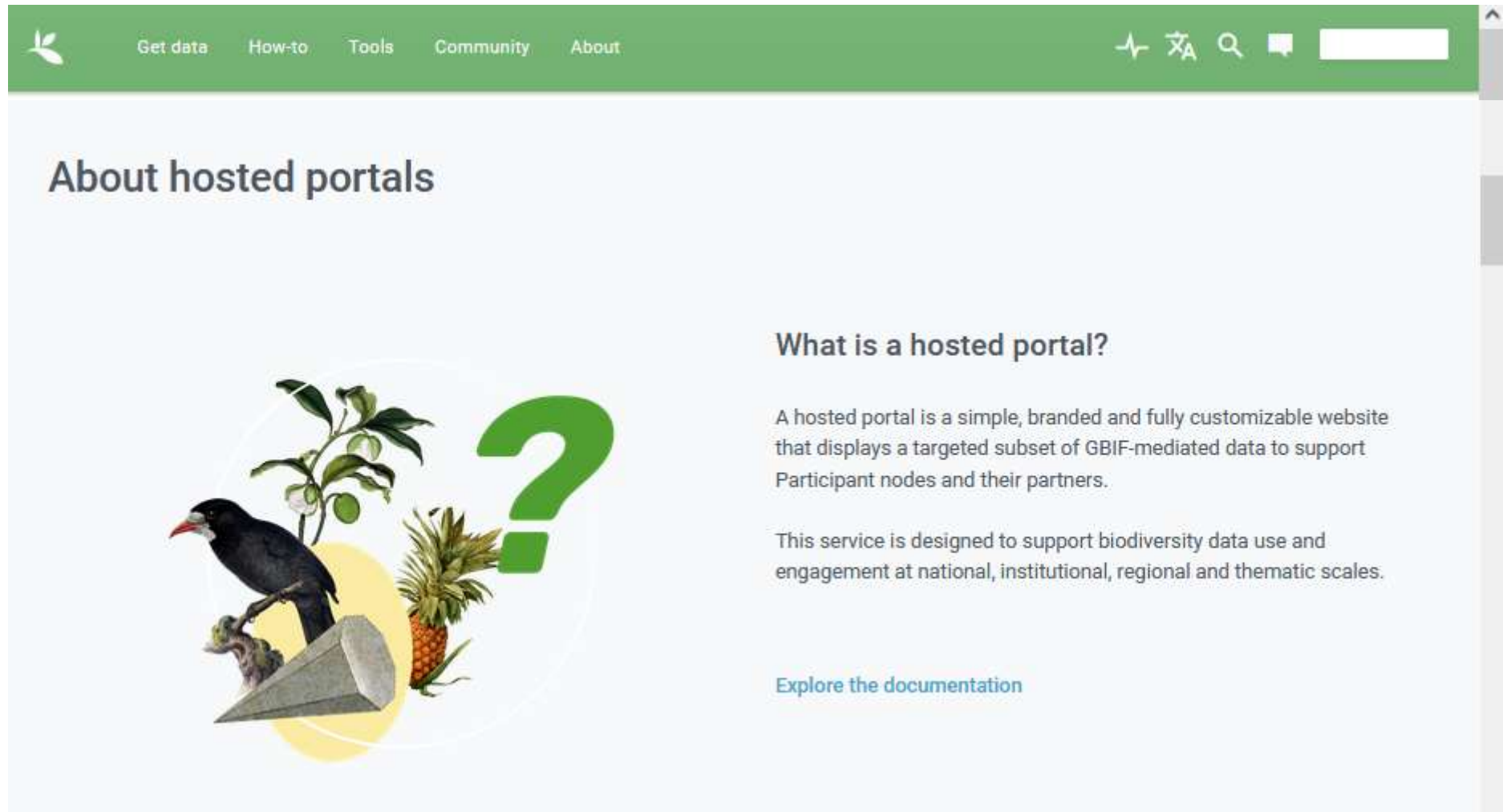
## GBIF hosted portals

*Programme delivers simple, customizable portals in a fully hosted environment to support GBIF communities*

**Participant nodes** play an essential role in promoting the use of biodiversity data mobilized by the GBIF network. To further support their engagement across national, institutional, regional and thematic levels, the GBIF Secretariat has developed a fully hosted service that provides simple, customizable biodiversity data portals to GBIF Participant nodes and their partners.

Each **hosted portal** is a simple website hosted and maintained on the GBIF infrastructure. The programme complements other tools available through the network by lowering the technical threshold for maintaining a branded web presence displaying a targeted subset of the data and information already available through [GBIF.org](https://www.gbif.org).

# GBIF hosted portals



The screenshot shows the GBIF website's navigation bar with links for 'Get data', 'How-to', 'Tools', 'Community', and 'About'. The main content area is titled 'About hosted portals' and features a large green question mark icon next to a collage of biodiversity-related images including a bird, a plant, a pineapple, and a fossil. To the right, the text explains that a hosted portal is a simple, branded, and customizable website displaying a targeted subset of GBIF-mediated data. A link to 'Explore the documentation' is provided at the bottom of the text block.

## About hosted portals

### What is a hosted portal?

A hosted portal is a simple, branded and fully customizable website that displays a targeted subset of GBIF-mediated data to support Participant nodes and their partners.

This service is designed to support biodiversity data use and engagement at national, institutional, regional and thematic scales.

[Explore the documentation](#)

# GBIF hosted portals

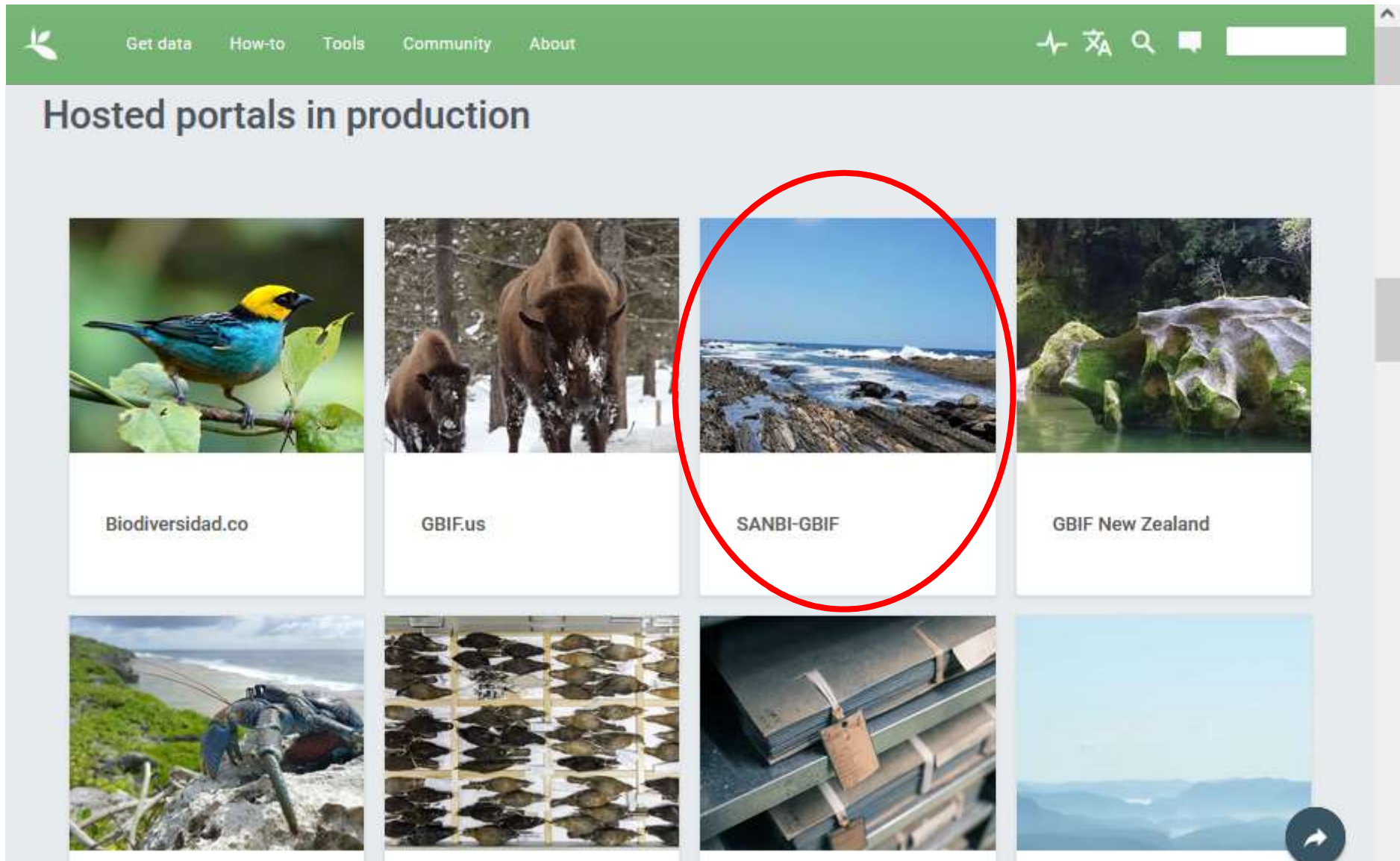
The screenshot shows the GBIF hosted portals website. At the top, there is a green navigation bar with a leaf icon on the left and the following menu items: "Get data", "How-to", "Tools", "Community", and "About". On the right side of the navigation bar, there are icons for a home page, a language selector (showing 'A'), a search icon, a chat bubble, and a search input field.

The main content area has the title "GBIF hosted portals" and a subtitle: "Programme delivers simple, customizable portals in a fully hosted environment to support GBIF communities".









Below the subtitle, there is a large grey box with the heading "Applications are welcome anytime!". Underneath this heading is a circular process diagram with three main stages: "Application" (represented by a hand holding a magnifying glass), "Review and selection" (represented by a green circle with a magnifying glass and a star), and "Participation" (represented by a globe with a star and a leaf). A fourth stage, "Review and selection", is also shown at the bottom of the circle. The diagram is connected by a white line.

In the bottom right corner of the grey box, there is a dark blue circular button with a white arrow pointing right.

# GBIF hosted portals



The screenshot shows the GBIF website's 'Hosted portals in production' section. The page has a green header with navigation links: 'Get data', 'How-to', 'Tools', 'Community', and 'About'. On the right side of the header, there are icons for home, language, search, and a notification bell, followed by a search input field. The main content area is titled 'Hosted portals in production' and displays a grid of eight portal cards. Each card features a representative image and the portal's name. The 'SANBI-GBIF' card is highlighted with a red circle.

Image	Portal Name
	Biodiversidad.co
	GBIF.us
	SANBI-GBIF
	GBIF New Zealand
	
	
	
	



# GBIF hosted portals - Development

**GBIF** Global Biodiversity Information Facility

## GBIF Hosted Portals

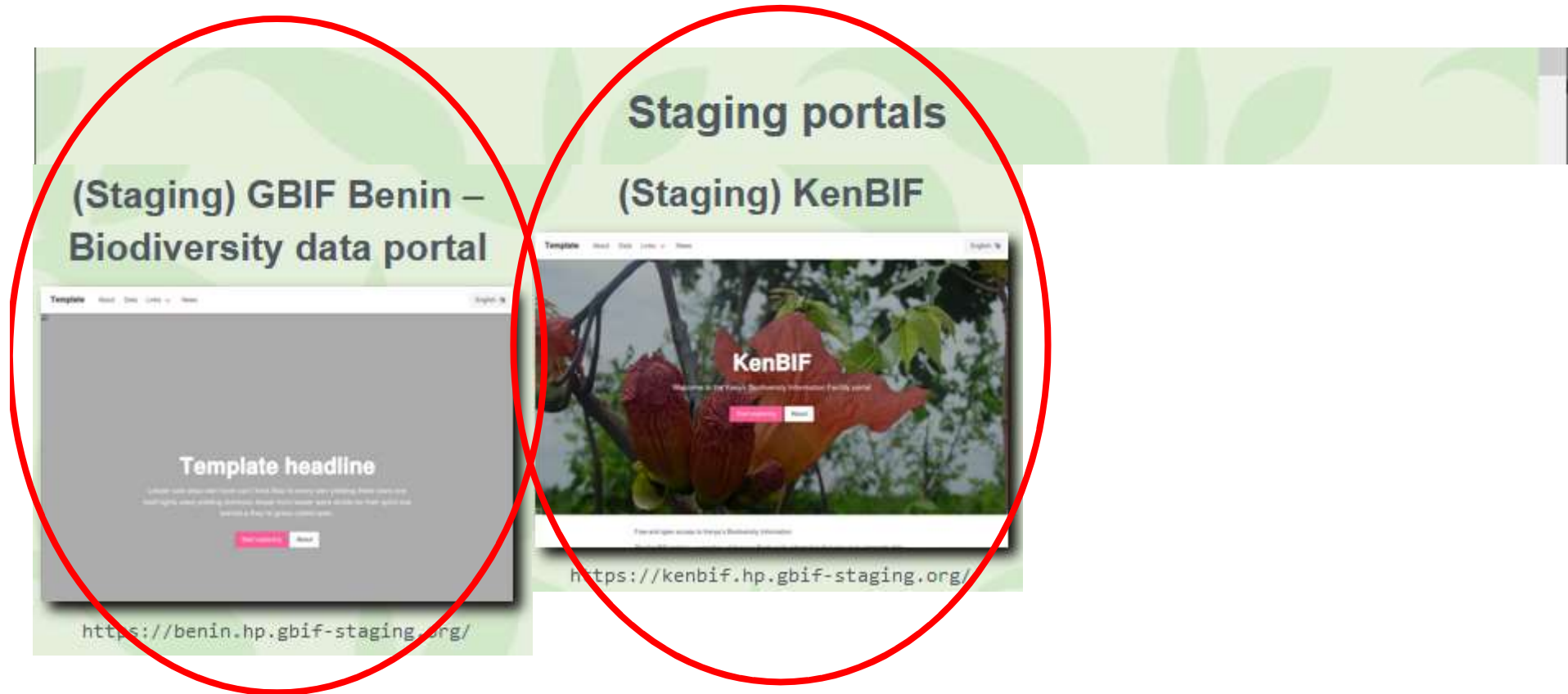
### Production portals

**SANBI-GBIF Website Platform**  
<https://www.sanbi-gbif.org/>

**Biodiversidad.co – Colombian Biodiversity Portal**  
<https://biodiversidad.co/>

**Biodiversidata.org – Uruguayan Biodiversity Portal**  
<https://biodiversidata.org/>

# GBIF hosted portals



# International Centre of Insect Physiology and Ecology





# International Centre of Insect Physiology and Ecology



**icipe**      [Back to DMMG](#)   [Projects](#)   [Themes](#)   [Units](#)   [About](#)

## Welcome to *icipe's data repository*

*This platform makes it easy to publish, share, and re-use data. Data assets with their meta-data are well catalogued. Other related online resources, e.g. published manuscripts are linked to respective data assets. On this platform, the concepts of open data, open science, and reproducible science and FAIR data management principles are realized.*



# International Centre of Insect Physiology and Ecology

Log in

Back to DMMG Projects Themes Units About Search

Home / Datasets

Themes

- Plant Health 146
- Human Health 65
- Environmental Health 44
- Animal Health 18

Units

- Molecular Biology &... 9
- Data Management, Mo... 6
- Technology Transfer 3
- Social Sciences and... 2

Search datasets...

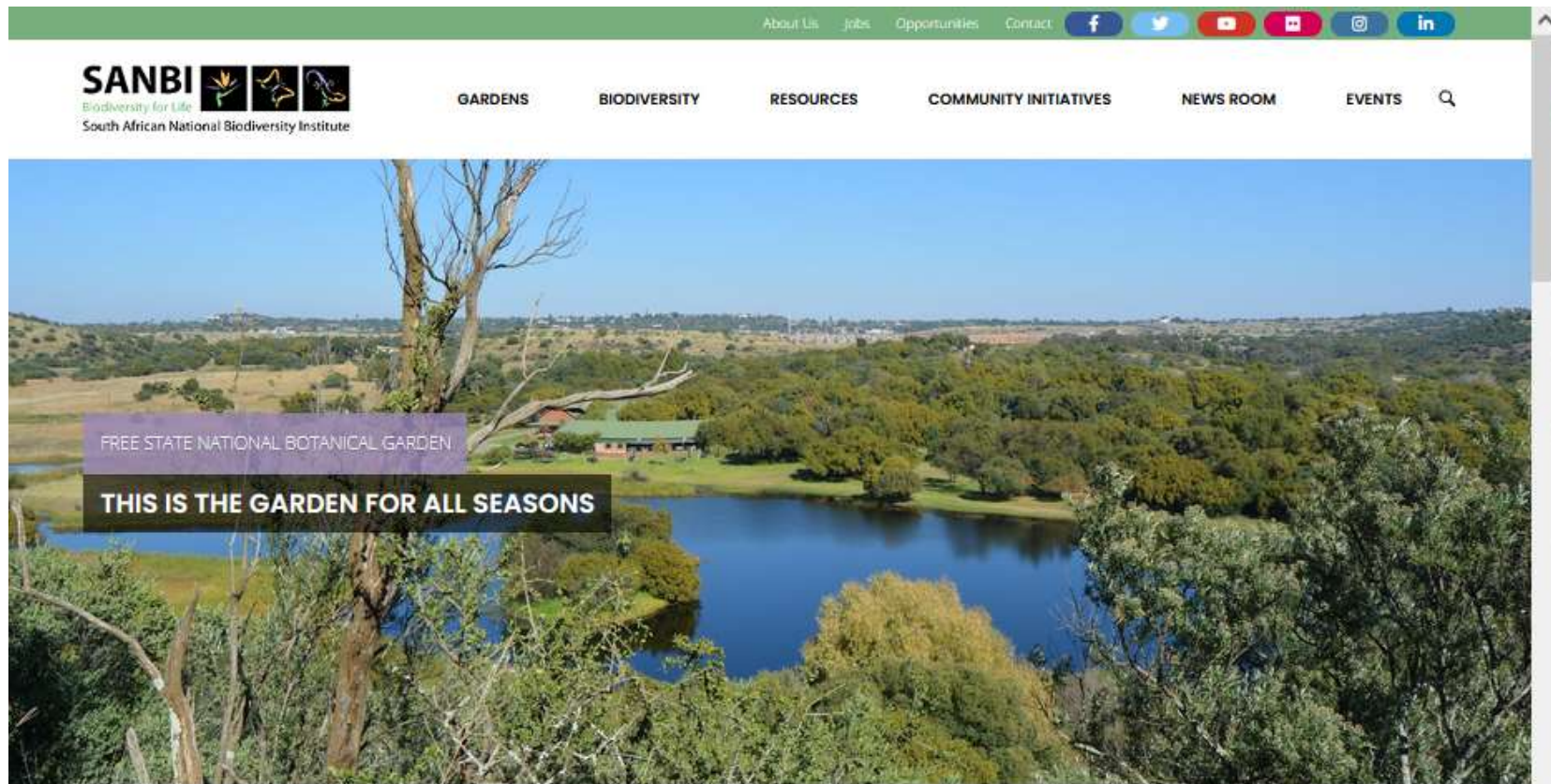
273 projects found Order by: Relevance

**Assessment of the Nutritional Value, Microbial Quality and Sensory Acceptance...**  
Providing insights on how different processing techniques influence the nutritional and flavonoids content of *Ruspolia differens* and exploring the practicability of utilizing...  
CSV HTML

**Susceptibility of the Western Honey Bee *Apis mellifera* and the African Stingl...**  
This study assessed the nontarget effect of entomopathogenic fungi on the Western honey bee *Apis mellifera* and the African stingless bee *Meliponula ferruginea* Cockrell.

Suchen 30°C Meist sonnig 14:47 14.10.2023

# South African National Biodiversity Institute



Kirstenbosch National Botanical Garden is acclaimed as one of the great botanic gardens of the world. Few gardens can match the sheer grandeur of the setting of Kirstenbosch, against the eastern slopes of Cape Town's Table Mountain. Click below to take a virtual tour.



# South African National Biodiversity Institute

The screenshot shows the SANBI Data Portal homepage. At the top, there is a navigation bar with a logo, search and globe icons, a 'signIn' link, and a language dropdown set to 'English'. A light blue banner below the navigation bar contains a cookie consent message: 'This webpage uses cookies. If you continue navigating this page, we will assume you accept this. Want to know more about this message? Accept or Get me out of here'. The main content area is divided into two columns. The left column features a 'Get started' section with the text 'Search over 600 data sets, services and maps, ...' and a search input field containing 'anyPlaceholder'. Below this is a 'Browse by' section with two tabs: 'lastRecords' and 'preferredRecords'. The right column features a 'SANBI Data Portal' section with the text 'Here you will find data, services and maps and more.'. At the bottom, there are three dataset cards, each with a grey arrow icon pointing right. The first card is titled 'Little Karoo Steenbok stocking Potential 2008 Dataset', the second is 'Little karoo Springbok Stocking Potential 2008 Dataset', and the third is '2010 NPAES Protected Areas - Formal Land-based Dataset'.



Thank you for your  
attention!