

# Diversity Workbench Service

41. Diversity Workbench Workshop  
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# Gesellschaft für wissenschaftliche Datenverarbeitung Göttingen



- Hochschulrechenzentrum für die Georg-August-Universität Göttingen und
- Rechen- und IT-Kompetenzzentrum für die Max-Planck-Gesellschaft
- breites Spektrum an Informations- und Kommunikationsleistungen für die Wissenschaft.

# GWDG und GFBio



- GWDG Projektpartner in GFBio
- Infrastruktur Provider
- Portal-Entwicklung
- Service-Entwicklung
  - Software-as-a-Service (SaaS)

# Ziele für DWB SaaS

- Einfache Nutzbarkeit
- Keine lokale Installation
  - z.B. keine Admin-Rechte auf lokalen PC
- Keine lokale Datenhaltung
  - Kein Speicherproblem
  - Backup-Strategie

# Ziele für DWB SaaS

- Verwendung mit **GFBio-Account**
- Verwendung im Browser
- Windows Nutzer können Applikation vom Browser lösen
- DWBTest Umgebung vorinstalliert

<http://dwb.gfbio.org>

**Live Demo**



# DWB Screenshots



GFBio Account

A screenshot of a web browser window. The address bar shows the URL "gwd-rds-gfbio.top.gwdg.de". The page content includes a "Sign in" form with two input fields: "User name" and "Password". A blue arrow points from the "GFBio Account" box to the "User name" input field. At the bottom right of the form is a blue "Sign in" button. At the bottom left is a link for "Privacy policy".

All Resources

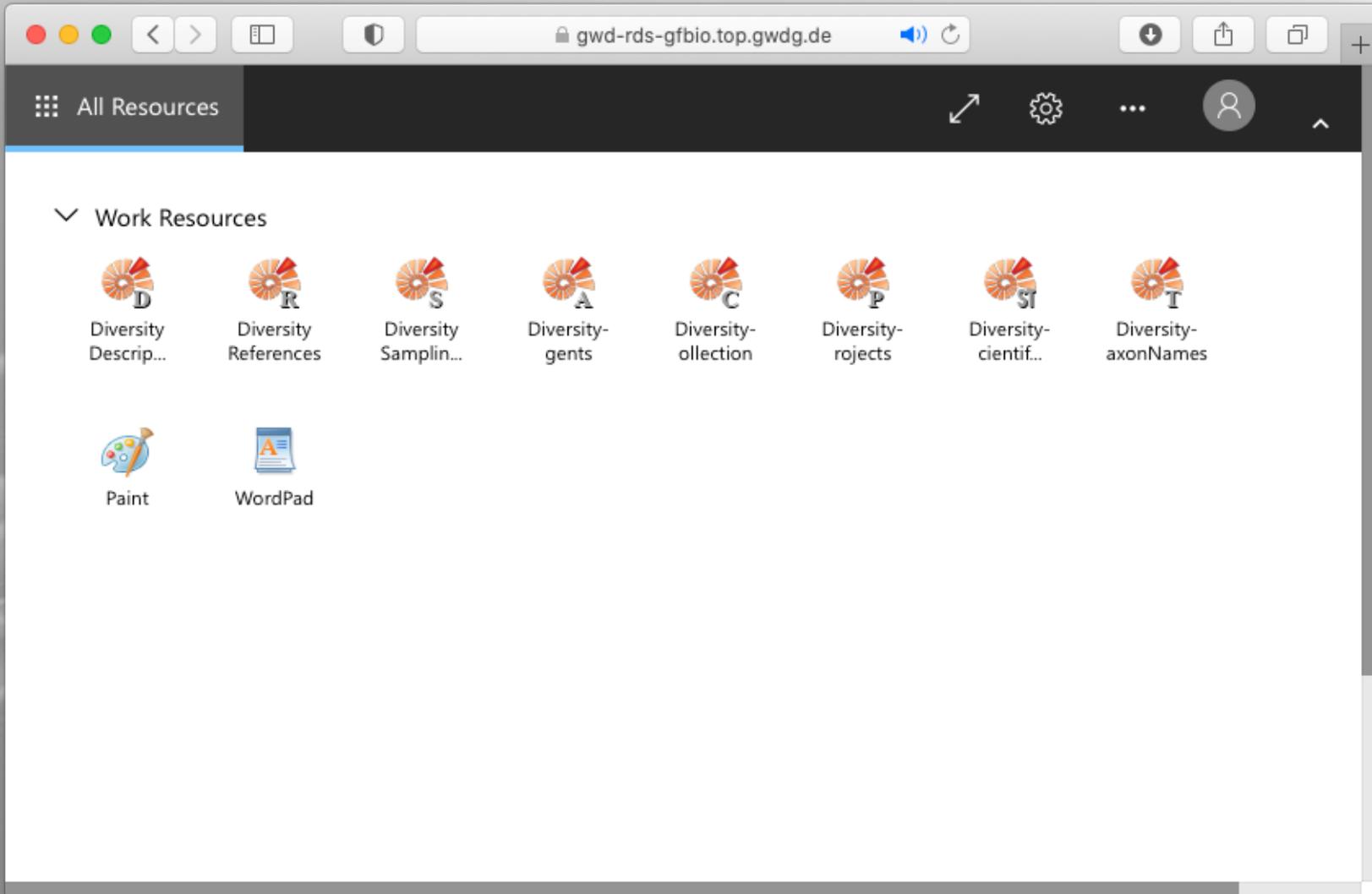
## Sign in

User name

Password

[Privacy policy](#) Sign in

# DWB Screenshots



# DWB Screenshots



A screenshot of a web browser displaying the DWB (DiversityWeb) interface. The browser window title is "gwd-rds-gfbio.top.gwdg.de". The page content is partially obscured by a modal window titled "DiversityCollection, Database: DiversityCollection\_bingert v. 4.3.0". This modal window has a menu bar (Connection, Grid, Query, Data, Administration, Help) and a "Query results" section. Below this, there are various query condition fields for "Projekte", "Sammlungsbeleg", "Sammelereignis", "TK25", "Place", "Organismus", and "Substrat". The main content area behind the modal window is divided into several sections labeled "IMAGES", "SPECIMEN", "DATA", and "STORAGE". The interface also shows a top navigation bar with "All Resources" and a search bar. The browser's address bar and status bar are visible at the top and bottom of the window.

# DWB Screenshots



DiversityCollection, Database: DiversityCollection\_sbinger1 v. 4.3.0

Connection Grid Query Data Administration Help

Beleg Nr. **Gloeophyllum sepiarium** Beleg Ort u. Zeit Version Pub.Sperre  
**M-0031343** **(Wulfen : Fr.) P. Karst.** ID: **12878** 54725 5 15 STOP

Query results 1 - 100 of 1911

- M-0031343
- M-0031344
- M-0031345
- M-0031346
- M-0031347
- M-0031348
- M-0031349
- M-0031350
- M-0031351
- M-0031352
- M-0031353

order by: Beleg Nr.

Query conditions

Projekte

Projekt = + BSMw

Sammlungsbeleg

Beleg Nr. ~

Herkunft ~

Nr. Herk. ~

Original ~

Sammelereignis

Datum = -- -- --

Sammelort ~

Loc. verb. ~

TK25

Loc. 1 ~

Quadrant ~

Place

Loc. 1 ~

Benan.Ort. ~

Organismus

Letzt.Best. ~

Retrieval =

[ID: 54725]

Germany

M-0031343

**Gloeophyllum sepiarium (Wulfen : Fr.) P. Karst.**

Gloeophyllum sepiarium (Wulfen : Fr.) P. Karst. [respons.: Be

Lenzites saepiaria

Wohlfarth, F. (No.: 1578)

Anl.Dat.: by Sanz Ciria, V.  
Last changes: 2016-06-13 by DWB-WORKSHOP\Sanz

M-0031343

**Lenzites sepiaria**

Gloeophyllum sepiarium (Wulfen : Fr.) P. Karst.

Exsiccata series:

Exsiccata ident.:

Exs. No.:

**Gloeophyllum sepiarium (Wulfen : Fr.) P. Karst.**

Tax. group: Pilz = Ei No. of units: Only obs.

Gender: Substr.rel.:

Family: Order: ID 19967 STOP

Identifier: Description:

Life stage: Circumst.:

Colon. part: Notes:

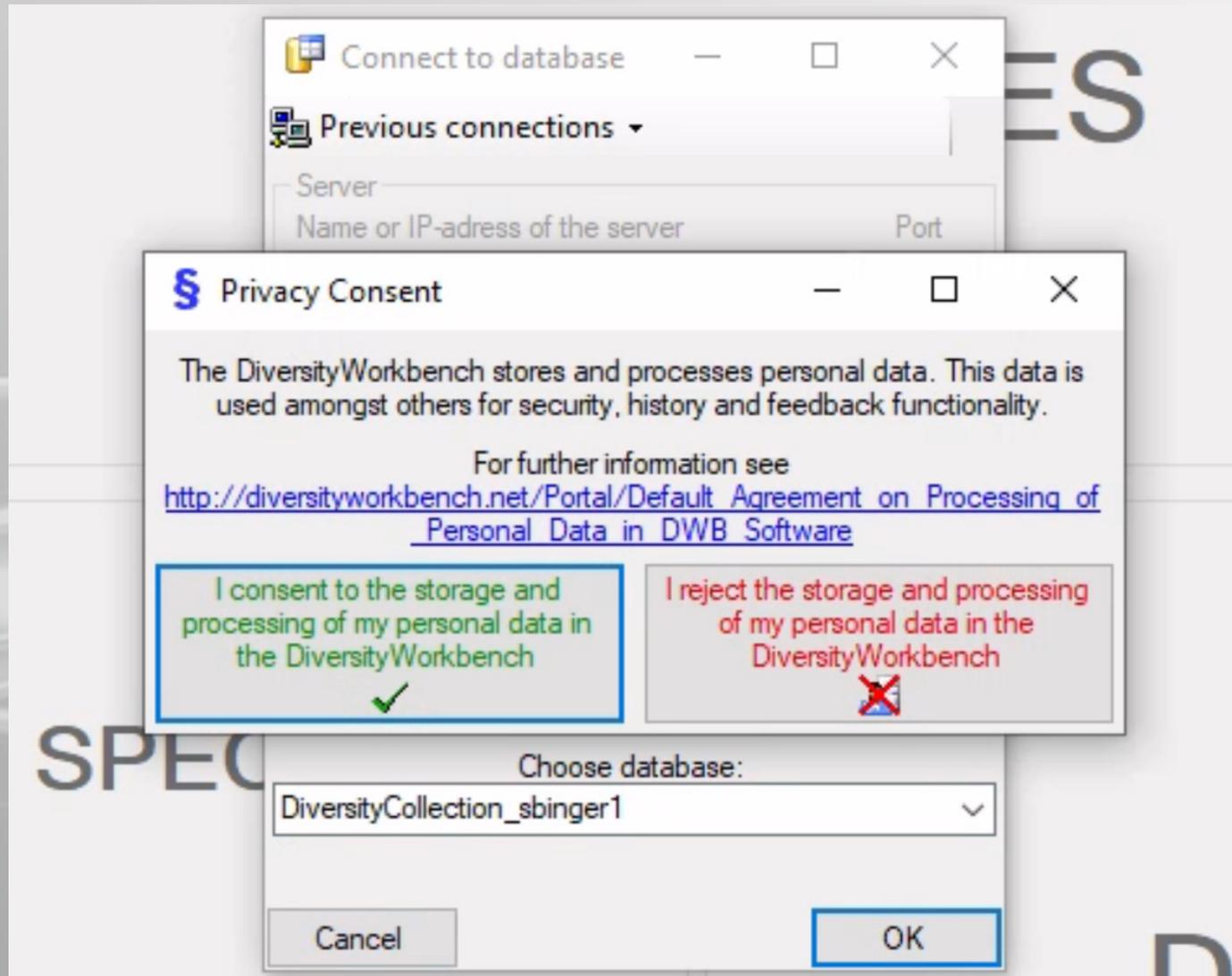
Retrieval:

Display order of units

Show in label:

Gloeophyllum sepiarium (Wulfen : Fr.) P.

# DWB Screenshots

The screenshot shows a Windows-style interface with several overlapping dialog boxes. The most prominent is a "Privacy Consent" dialog box with a blue "S" icon in the top-left corner. It contains the following text: "The DiversityWorkbench stores and processes personal data. This data is used amongst others for security, history and feedback functionality." Below this, it says "For further information see" followed by a blue underlined URL: "[http://diversityworkbench.net/Portal/Default Agreement on Processing of Personal Data in DWB Software](\"http://diversityworkbench.net/Portal/Default Agreement on Processing of Personal Data in DWB Software\")". At the bottom, there are two buttons: a green-bordered button with the text "I consent to the storage and processing of my personal data in the DiversityWorkbench" and a green checkmark, and a red-bordered button with the text "I reject the storage and processing of my personal data in the DiversityWorkbench" and a red 'X' icon. Behind the privacy dialog is a "Connect to database" dialog box with a yellow icon. It has a "Previous connections" dropdown menu and two input fields: "Server" (with the placeholder text "Name or IP-adress of the server") and "Port". Below these is a "Choose database:" dropdown menu with "DiversityCollection\_sbinger1" selected. At the bottom of the "Connect to database" dialog are "Cancel" and "OK" buttons. The background of the screenshot shows a blurred interface with the word "SPEC" and a large "D" visible.

# Zusammenfassung



- Beantragung des Dienstes über GFBio Helpdesk
- Zugang mit GFBio-Account
  - dieser kann einfach und kostenfrei erstellt werden

Vielen Dank für die Aufmerksamkeit !

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