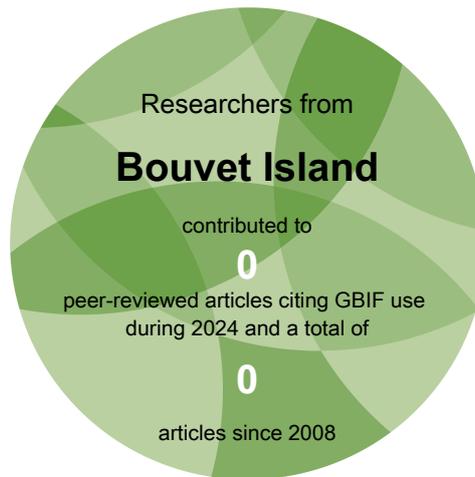


generated January 2025

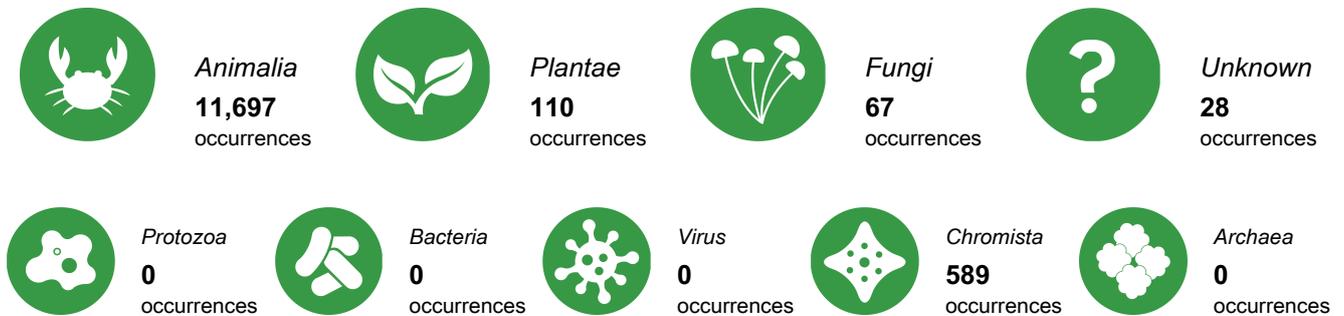
## Bouvet Island

This report provides a series of summary charts, statistics and other details about the mobilization and use of open-access species data through the GBIF network, relating to users and participating institutions in Bouvet Island. These metrics show status at the time of report generation, unless otherwise noted. Taken together, the elements of this report can help guide and measure progress toward the information needs for biodiversity research, as well as for national commitments on biodiversity and sustainable development.

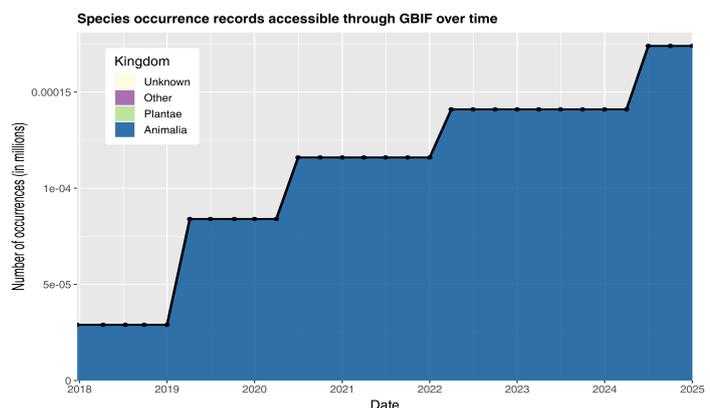
### ► Access and usage



### ► Data availability in Bouvet Island



### ► Data mobilization

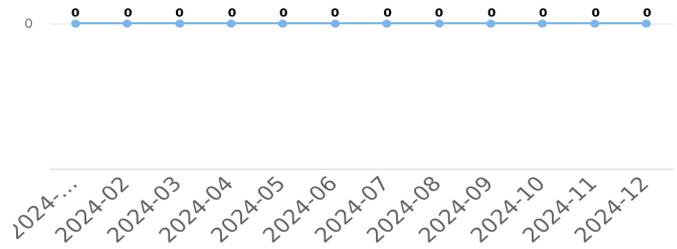
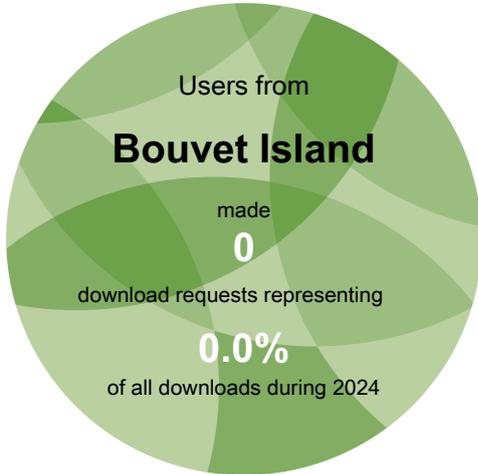


Number of records published by institutions in Bouvet Island, categorized by kingdom



## Access and usage

### Data downloads on GBIF.org from users in Bouvet Island



Monthly downloads requested by users in Bouvet Island



## Data availability

### Total data available for selected taxonomic groups in Bouvet Island



**Mammals**  
**9,989**  
occurrences



**Birds**  
**286**  
occurrences



**Bony fish**  
**110**  
occurrences



**Amphibians**  
**0**  
occurrences



**Insects**  
**2**  
occurrences



**Reptiles**  
**0**  
occurrences



**Molluscs**  
**186**  
occurrences



**Arachnids**  
**14**  
occurrences



**Flowering plants**  
**2**  
occurrences



**Ferns**  
**0**  
occurrences



**Gymnosperms**  
**0**  
occurrences



**Mosses**  
**97**  
occurrences



**Sac fungi**  
**66**  
occurrences



**Basidiomycota**  
**1**  
occurrences

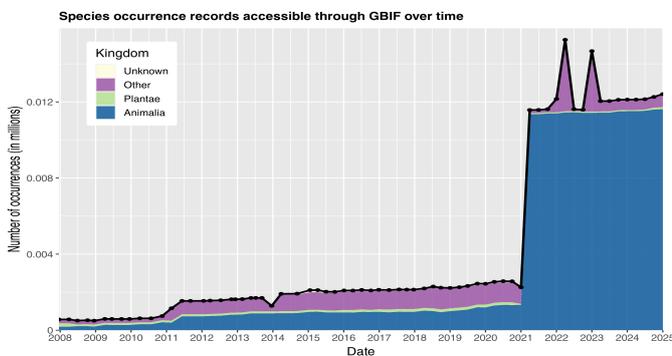
Mammals = Class *Mammalia*  
Birds = Class *Aves*  
Bony fish = Superclass  
*Osteichthyes* p.p.  
Amphibians = Class *Amphibia*

Insects = Class *Insecta*  
Reptiles = Class *Testudines*,  
*Sphenodontia*, *Squamata* &  
*Crocodylia*  
Molluscs = Phylum *Mollusca*

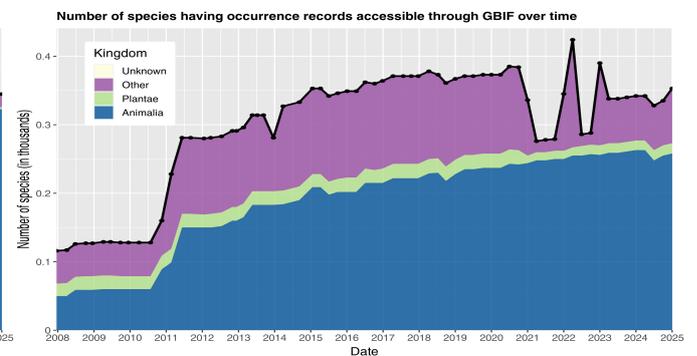
Arachnids = Class *Arachnida*  
Flowering plants = Phylum  
*Magnoliophyta*  
Gymnosperms = Superclass  
*Gymnospermae*

Ferns = Phylum *Pteridophyta*  
Mosses = Phylum *Bryophyta*  
Sac fungi = Phylum *Ascomycota*  
Basidiomycota = Phylum  
*Basidiomycota*

### Change over time in records about biodiversity in Bouvet Island



Occurrence records available about species occurring in Bouvet Island



Species for which at least one occurrence record is available in Bouvet Island

#### WHY MIGHT THE AMOUNT OF MOBILIZED DATA DECREASE?

Datasets are sometimes removed by publishers, but more often decreases in the number of records are due to the removal of duplicate records and datasets.

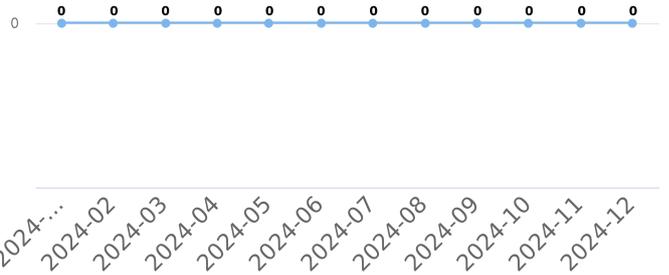
**SPECIES COUNTS** represent the number of binomial scientific names for which GBIF has received data records, organized as far as possible using synonyms recorded in key databases like the Catalogue of Life



### Newest publishers from Bouvet Island

No data available

### Occurrence records downloaded from GBIF.org, published by institutions in Bouvet Island

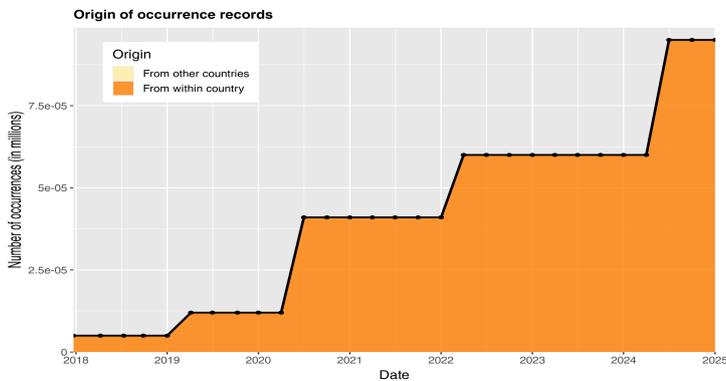


See all publishers from this country or area  
[gbif.org/publisher/search?country=BV](https://gbif.org/publisher/search?country=BV)

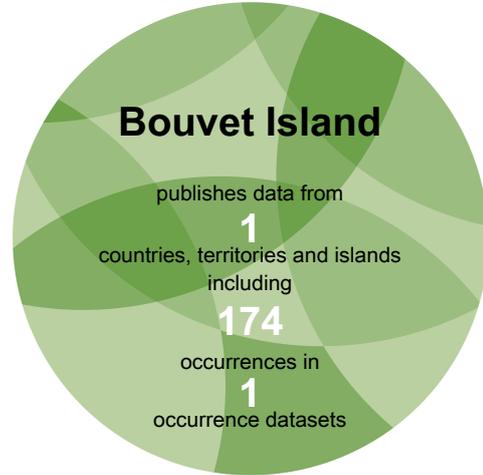
Number of occurrence records downloaded via GBIF.org published by institutions in Bouvet Island

## Data mobilization

### Data sharing with country or area of origin by national institutions in Bouvet Island



Data sharing with country or area of origin



The chart above shows the number of records shared over time by publishers within Bouvet Island, with separate colours for records about species occurring within undefined and those occurring elsewhere.

### Top data contributors about biodiversity in Bouvet Island

Rank	Country or area	No. of occurrences
1	United Kingdom	10,598
2	Germany	629
3	Norway	266
4	France	252
5	Bouvet Island	174
6	Australia	157
7	International organization or unknown country	154
8	United States of America	146
9	New Zealand	32
10	Belgium	28

Table 1. Ranking of countries or areas contributing data about Bouvet Island

### Top datasets contributing data about Bouvet Island

The Retrospective Analysis of Antarctic Tracking (Standardised) Data from the Scientific Committee on Antarctic Research. *9,904 occurrences in Bouvet Island.* (Last updated 23 Oct 2024)

SOMBASE BIOCONSTRUCTORS. *380 occurrences in Bouvet Island.* (Last updated 5 Aug 2024)

Live benthic foraminifera in South Atlantic surface sediments. *299 occurrences in Bouvet Island.* (Last updated 16 Nov 2024)

EOD – eBird Observation Dataset. *174 occurrences in Bouvet Island.* (Last updated 27 Sep 2024)

International Barcode of Life project (iBOL). *154 occurrences in Bouvet Island.* (Last updated 7 Aug 2024)

See all contributing countries and areas or datasets: [gbif.org/country/BV/about](https://gbif.org/country/BV/about)