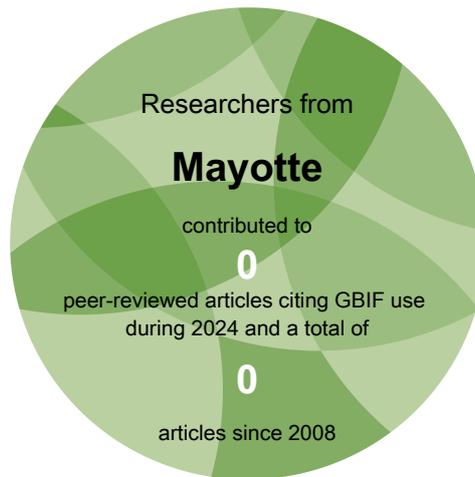


generated January 2025

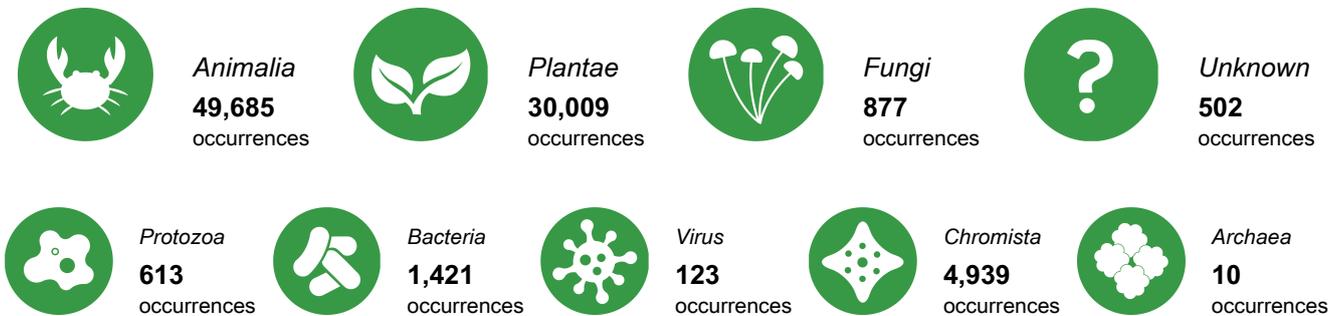
## Mayotte

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 Mayotte. 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.

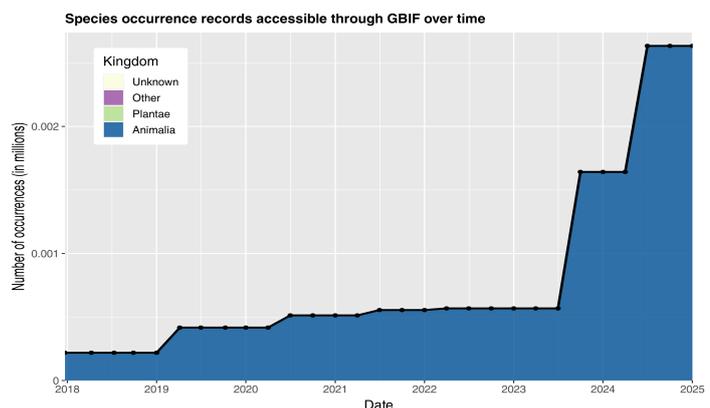
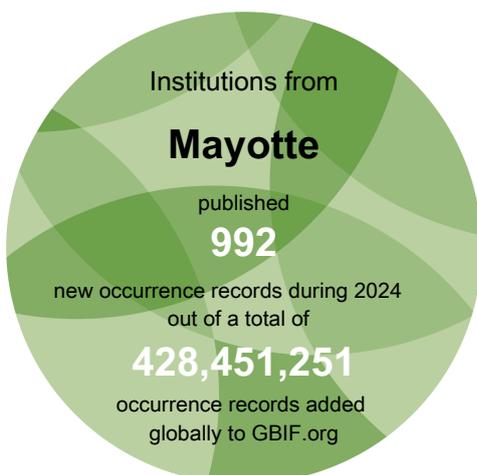
### ► Access and usage



### ► Data availability in Mayotte



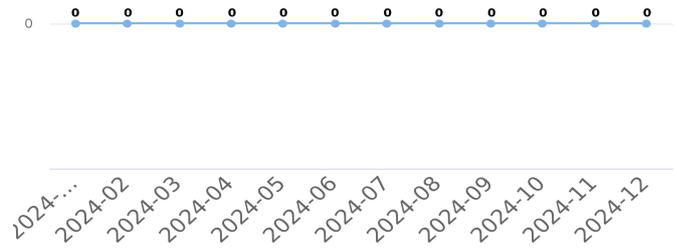
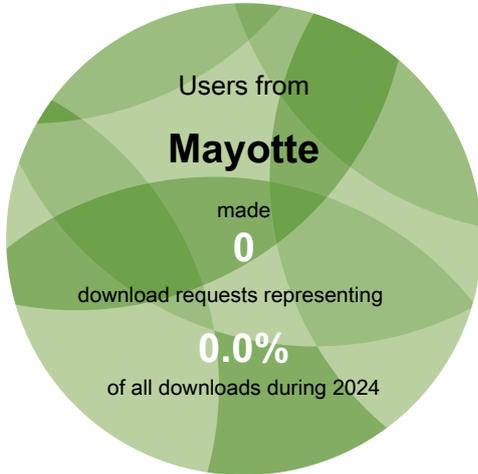
### ► Data mobilization



Number of records published by institutions in Mayotte, categorized by kingdom

## Access and usage

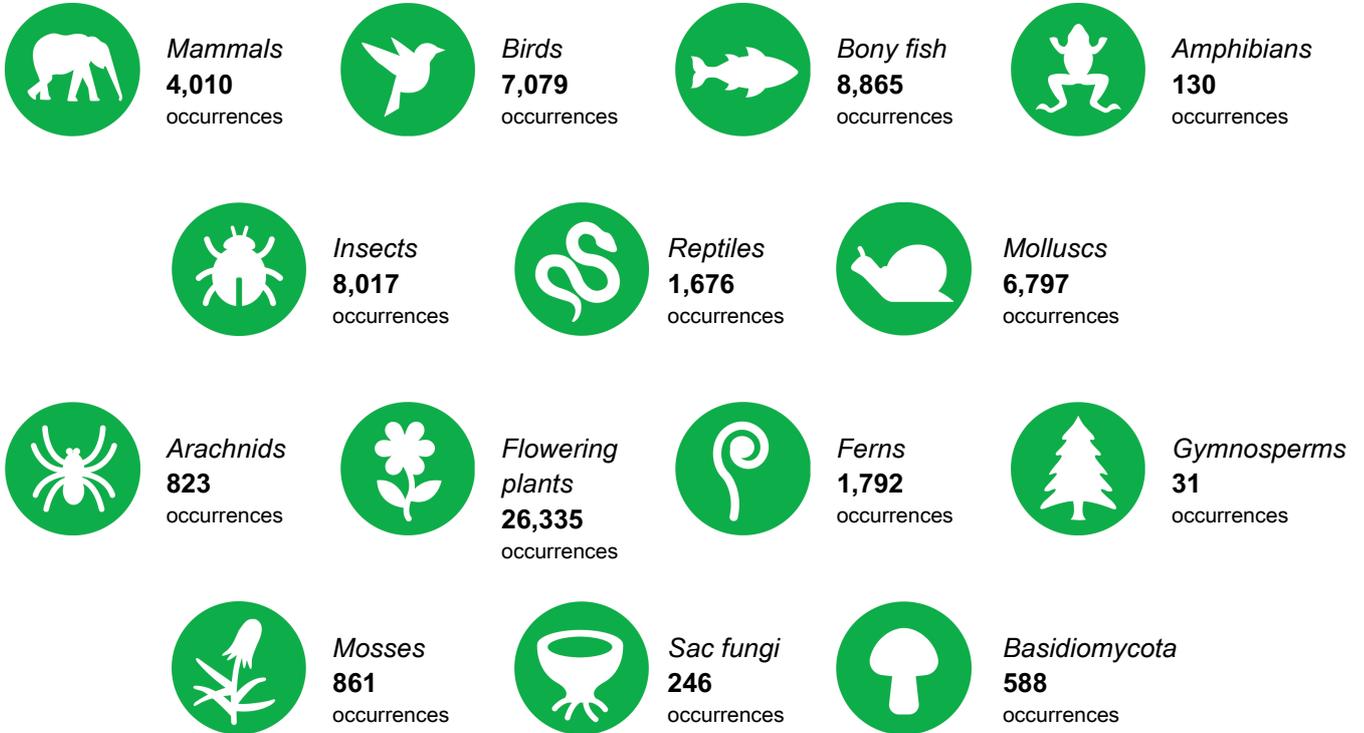
### Data downloads on GBIF.org from users in Mayotte



Monthly downloads requested by users in Mayotte

## Data availability

### Total data available for selected taxonomic groups in Mayotte



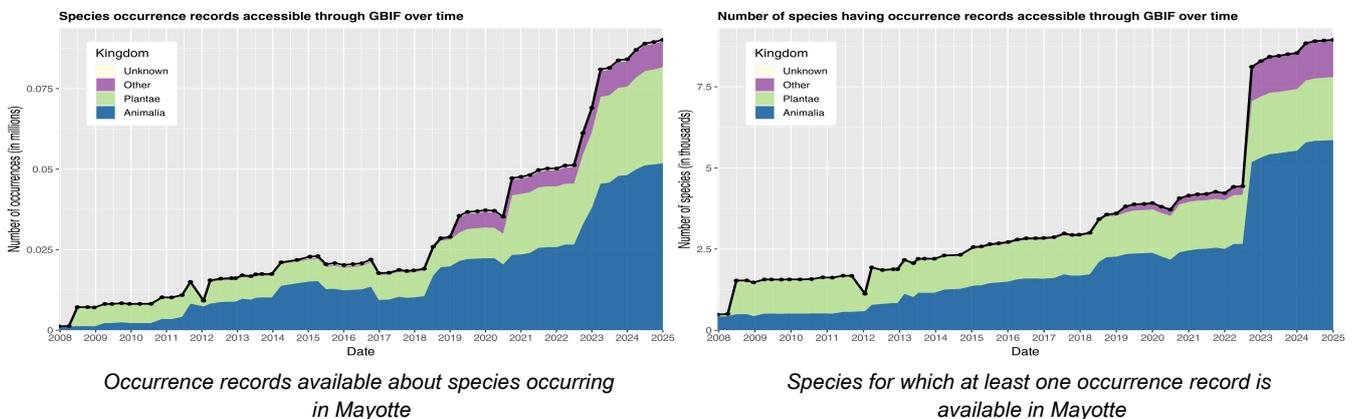
Mammals = Class *Mammalia*  
 Birds = Class *Aves*  
 Bony fish = Superclass  
*Osteichthyes* p.p.  
 Amphibians = Class *Amphibia*

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 Mayotte



#### 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.

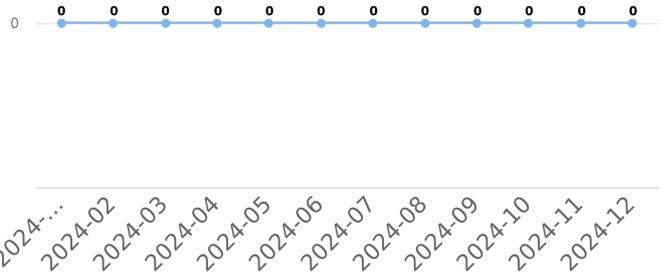
**SPECIES COUNTS** represent the number of binomial scientific names for which GBIF has received data records, organized as far as possible using synonyms recorded in key databases like the Catalogue of Life



### Newest publishers from Mayotte

No data available

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

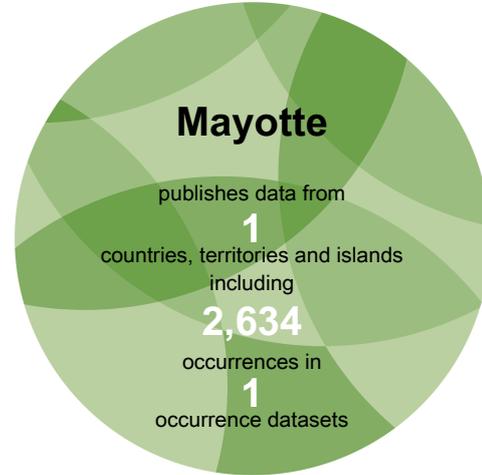
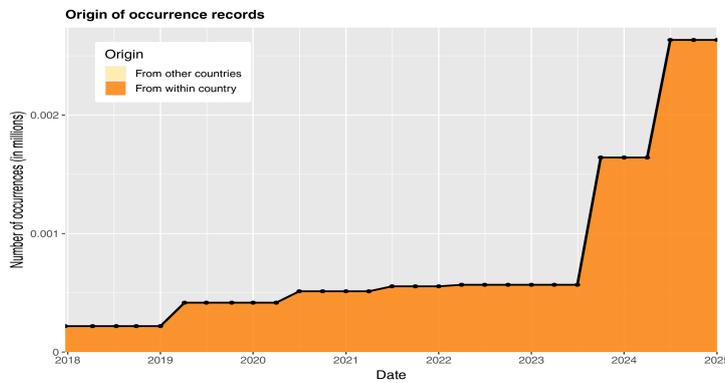


See all publishers from this country or area [gbif.org/publisher/search?country=YT](https://gbif.org/publisher/search?country=YT)

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

## Data mobilization

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



Data sharing with country or area of origin

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

### Top data contributors about biodiversity in Mayotte

Rank	Country or area	No. of occurrences
1	France	66,302
2	United States of America	8,562
3	United Kingdom	6,850
4	Mayotte	2,634
5	International organization or unknown country	827
6	Belgium	631
7	Netherlands	482
8	Colombia	312
9	Australia	277
10	Switzerland	248

Table 1. Ranking of countries or areas contributing data about Mayotte

### Top datasets contributing data about Mayotte

Données d'occurrences Espèces issues de l'inventaire des ZNIEFF. 11,742 occurrences in Mayotte. (Last updated 24 Feb 2022)

Référentiel taxonomique national (TAXREF)-Inventaire des Collectivités d'outre-mer et de la métropole issu des données biogéographiques de TAXREF. 7,432 occurrences in Mayotte. (Last updated 20 Mar 2024)

Référentiel taxonomique national (TAXREF) - Inventaire des Collectivités d'outre-mer et de la métropole (ICOM\_15) issu des données biogéographiques de TAXREF v15. 7,255 occurrences in Mayotte. (Last updated 17 Dec 2022)

The vascular plants collection (P) at the Herbarium of the Muséum national d'Histoire Naturelle (MNHN - Paris). 7,179 occurrences in Mayotte. (Last updated 1 Jan 2025)

Référentiel taxonomique national (TAXREF) - Inventaire des Collectivités d'outre-mer et de la métropole (ICOM\_14) issu des données biogéographiques de TAXREF v14. 7,030 occurrences in Mayotte. (Last updated 15 Dec 2022)

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