

generated January 2026

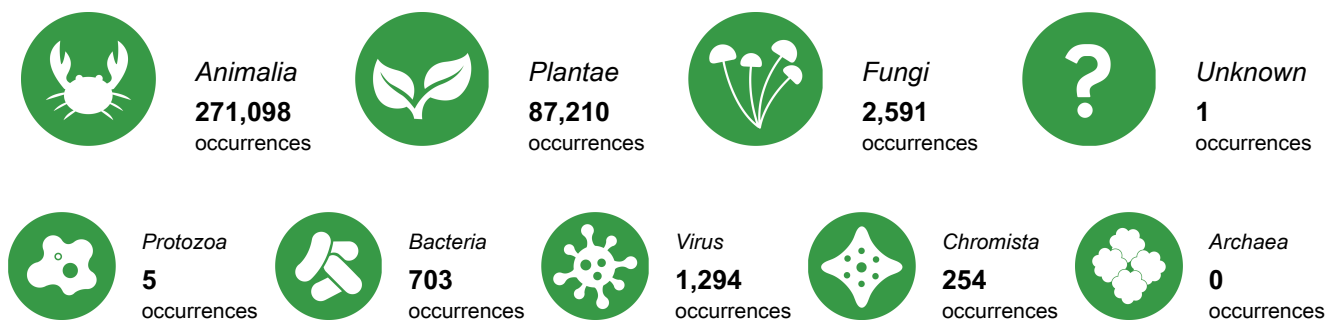
Lao People's Democratic Republic

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 Lao People's Democratic Republic. 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.

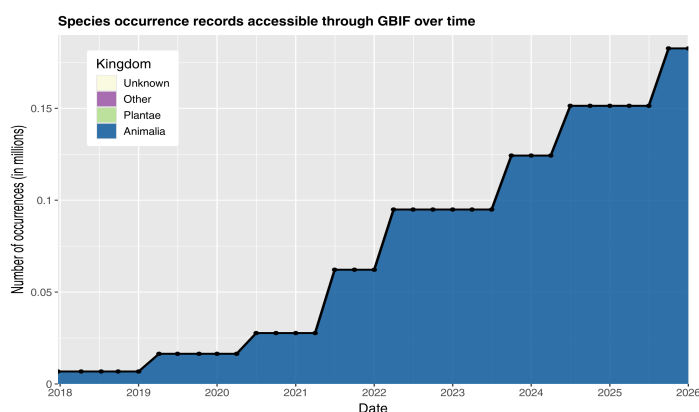
► Access and usage



► Data availability in Lao People's Democratic Republic



► Data mobilization

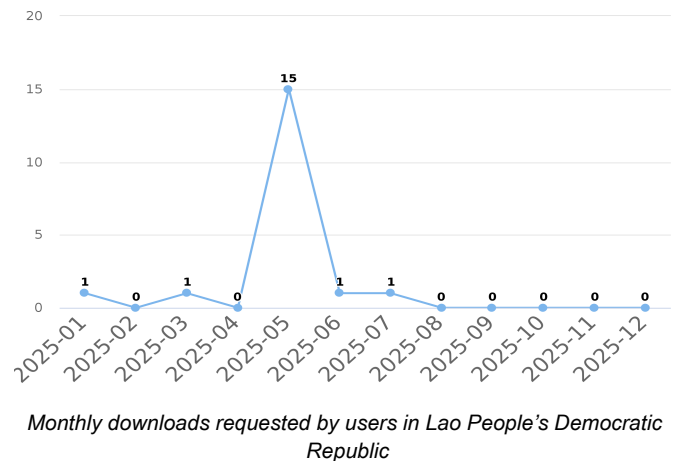
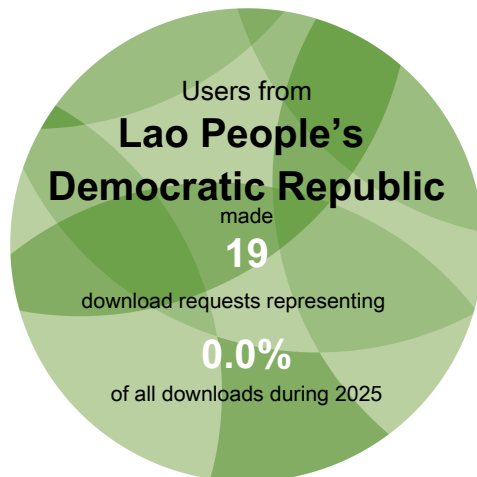


Number of records published by institutions in Lao People's Democratic Republic, categorized by kingdom



Access and usage

Data downloads on GBIF.org from users in Lao People's Democratic Republic



Recent peer-reviewed articles using GBIF-mediated data by co-authors based in Lao People's Democratic Republic

The GBIF Secretariat maintains and reports on an ongoing literature tracking programme, giving priority to substantive uses of GBIF-mediated data in peer-reviewed literature while identifying the countries or areas of the authors' institutional affiliations. The citations below represent the five most recent journal articles with at least one co-author from Lao People's Democratic Republic.

Those interested in assisting the Secretariat in identifying additional peer-reviewed uses of GBIF-mediated data may forward relevant citations to comms@gbif.org.

Hordijk, Bialic-Murphy, Lauber *et al.* (2024) Dominance and rarity in tree communities across the globe: Patterns, predictors and threats. *Global Ecology and Biogeography*.
<https://doi.org/10.1111/geb.13889>

Chanthayod, Chen, Gao *et al.* (2023) Phylogeography and introgression between *Pinus kesiya* and *P. yunnanensis* in Southeast Asia. *Journal of Systematics and Evolution*.
<https://doi.org/10.1111/jse.12949>

Dawson, Gaillard, Gong *et al.* (2022) Geographical and elevational distributions of the Black-breasted Leaf Turtle, *Geoemyda spengleri* (Gmelin, 1789)(Testudines: Geoemydidae). *Amphibian & Reptile Conservation*.

Luo, Strijk, Barstow *et al.* (2022) The role of protected areas in tropical tree conservation post-2020: A case study using threatened Dipterocarpaceae. *Biological Conservation*.
<https://doi.org/10.1016/j.biocon.2022.109634>

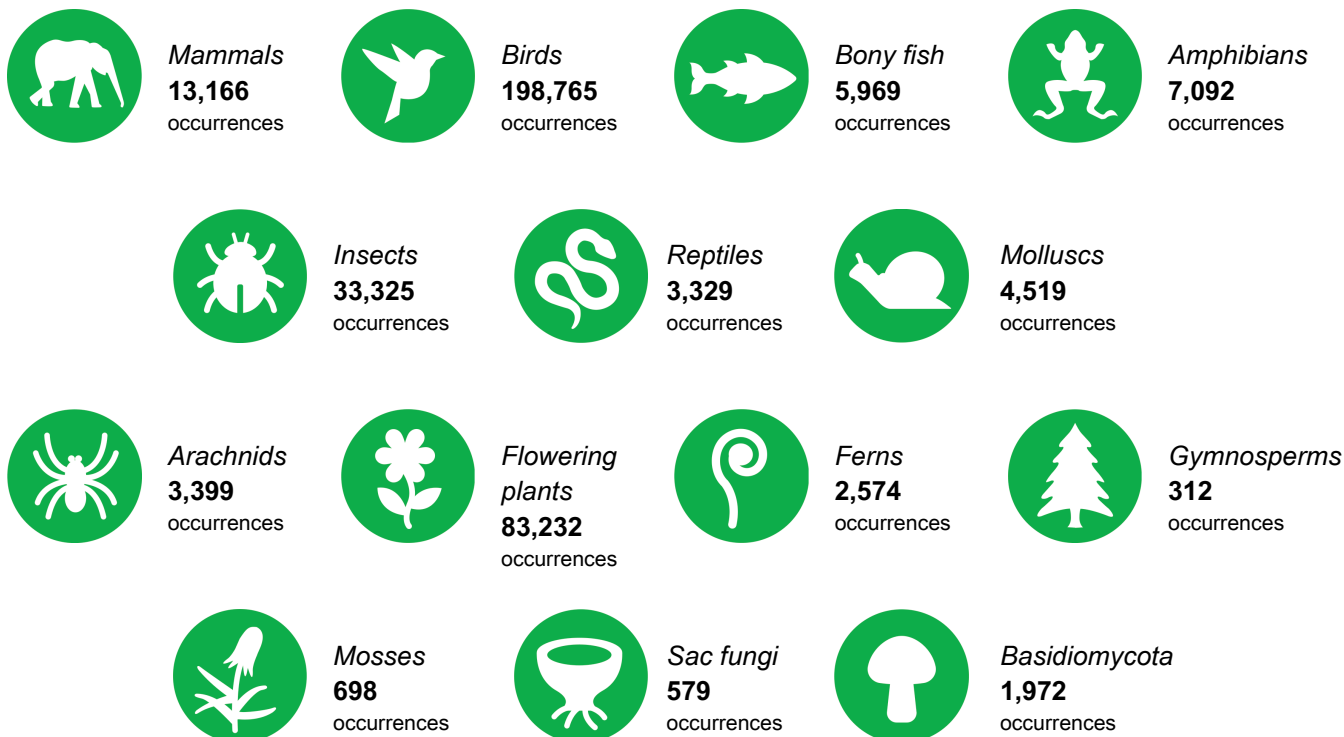
Albouy, Boschman, Brun *et al.* (2022) An integrated high-resolution mapping shows congruent biodiversity patterns of Fagales and Pinales. *New Phytologist*.
<https://doi.org/10.1111/nph.18158>

See all research from this country or area
gbif.org/country/LA/publications/from



Data availability

Total data available for selected taxonomic groups in Lao People's Democratic Republic



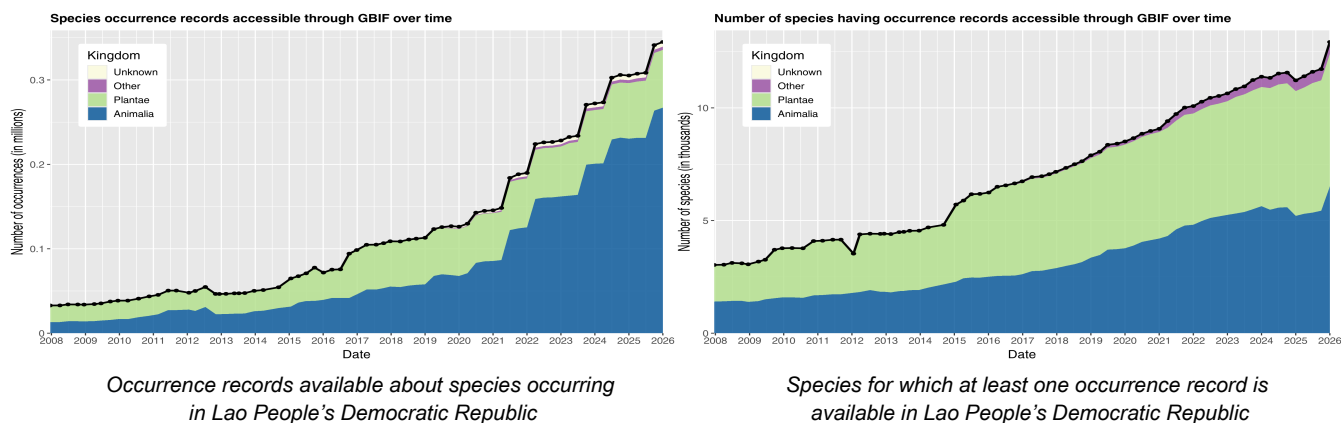
Mammals = Class *Mammalia*
Birds = Class *Aves*
Bony fish = Superclass
Osteichthyes p.p.
Amphibians = Class *Amphibia*

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 Lao People's Democratic Republic



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 Lao People's Democratic Republic

No data available

Occurrence records downloaded from GBIF.org, published by institutions in Lao People's Democratic Republic



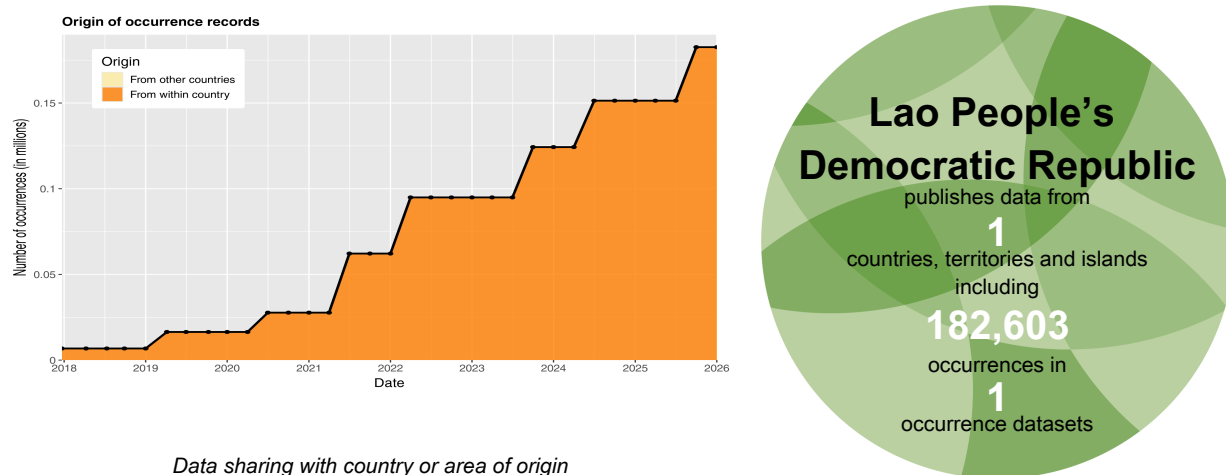
See all publishers from this country or area
gbif.org/publisher/search?country=LA

Number of occurrence records downloaded via GBIF.org published by institutions in Lao People's Democratic Republic



Data mobilization

Data sharing with country or area of origin by national institutions in Lao People's Democratic Republic



Data sharing with country or area of origin

The chart above shows the number of records shared over time by publishers within Lao People's Democratic Republic, with separate colours for records about species occurring within undefined and those occurring elsewhere.

Top data contributors about biodiversity in Lao People's Democratic Republic

Rank	Country or area	No. of occurrences
1	Lao People's Democratic Republic	182,603
2	United States of America	36,085
3	United Kingdom	33,410
4	International organization or unknown country	21,739
5	Sweden	19,055
6	Colombia	18,150
7	France	12,283
8	Netherlands	11,842
9	Australia	7,227
10	China	4,308

Table 1. Ranking of countries or areas contributing data about Lao People's Democratic Republic

Top datasets contributing data about Lao People's Democratic Republic

EOD – eBird Observation Dataset. 182,603 occurrences in Lao People's Democratic Republic. (Last updated 29 Oct 2025)

Natural History Museum (London) Collection Specimens. 19,429 occurrences in Lao People's Democratic Republic. (Last updated 14 Oct 2025)

A global database for the distributions of crop wild relatives. 18,018 occurrences in Lao People's Democratic Republic. (Last updated 9 Feb 2024)

Svalbard Global Seed Vault Collection. 17,031 occurrences in Lao People's Democratic Republic. (Last updated 14 Feb 2025)

The System-wide Information Network for Genetic Resources (SINGER). 14,951 occurrences in Lao People's Democratic Republic. (Last updated 9 Mar 2018)

See all contributing countries and areas or datasets: gbif.org/country/LA/about