

Overview slides

1 April 2025



Datasets ●
112,514

● Hosted portals
53

Country
Participants ●
65

● Peer-review papers
using data
12,636

Organizational
Participants ●
42

● Average records
downloaded per month (2025)
267.6 billion

Publishers ●
2,427

● Species
occurrence records
3,089,709,484



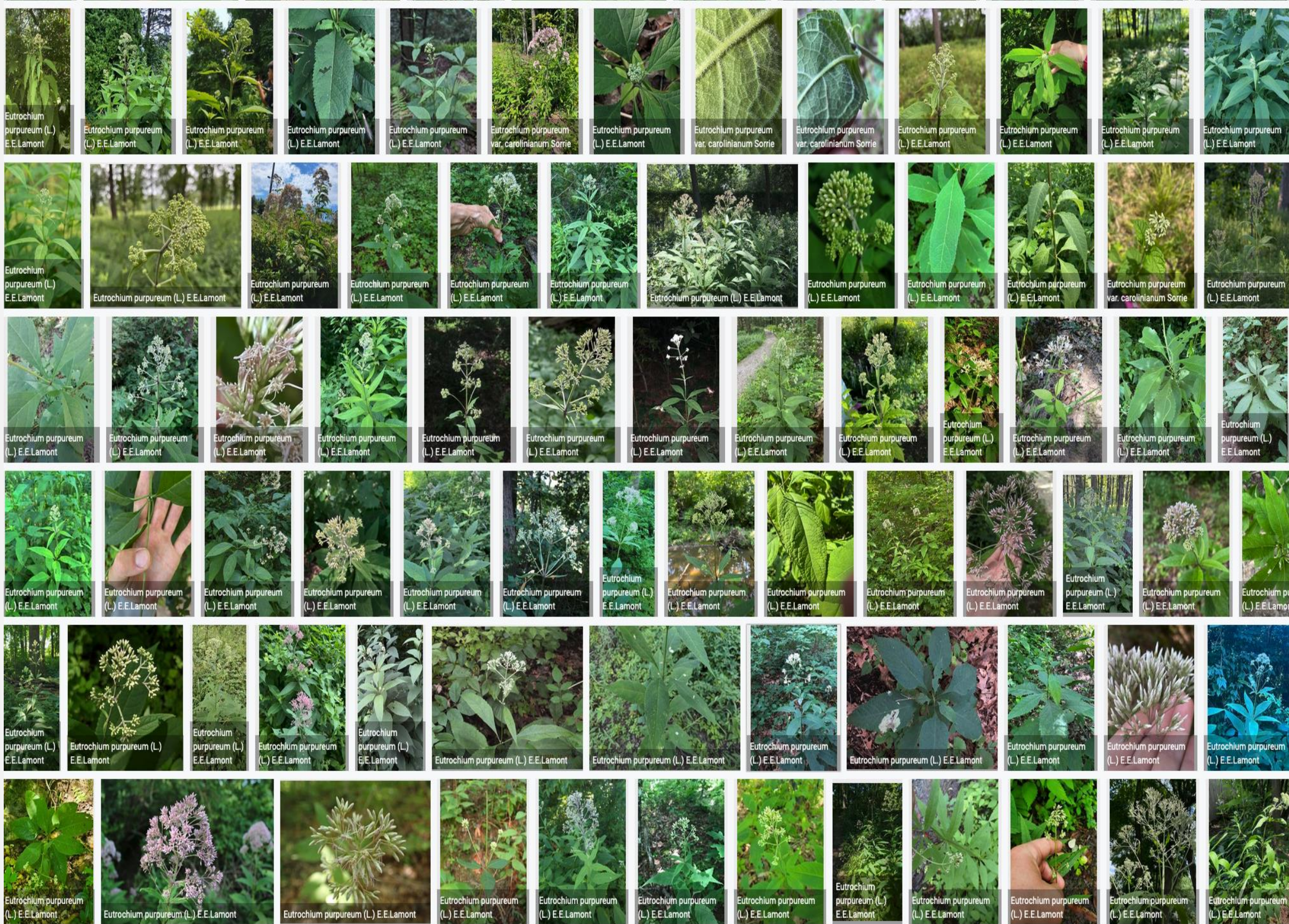
Species occurrence records with multimedia evidence

223.0 million records with
taxonomically identified images

- 145.6 million human observations
- 67.7 million specimens
- 7.1 million material samples
- 1.5 million fossil specimens

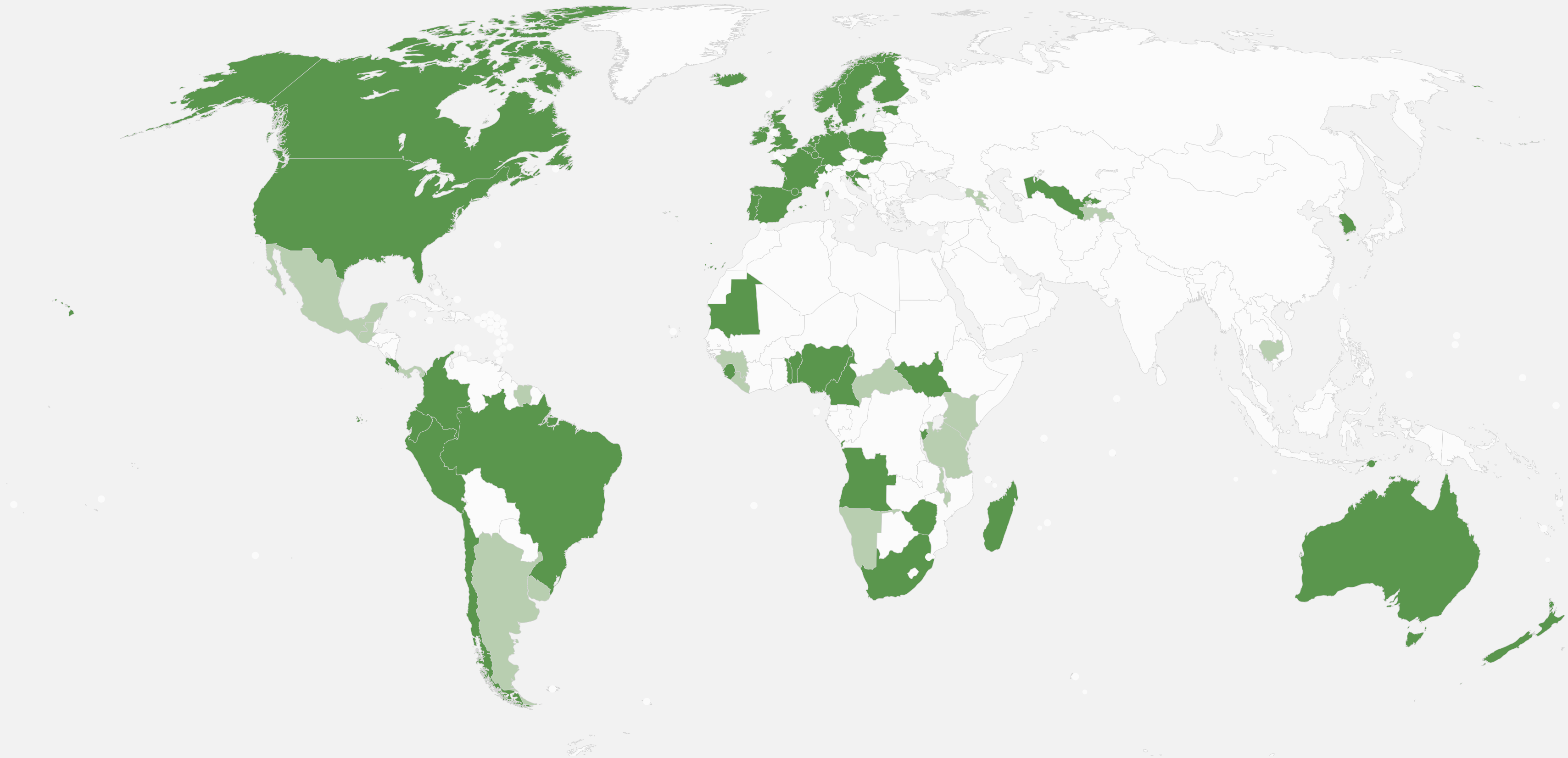
1,584,207 audio files

4,940 videos



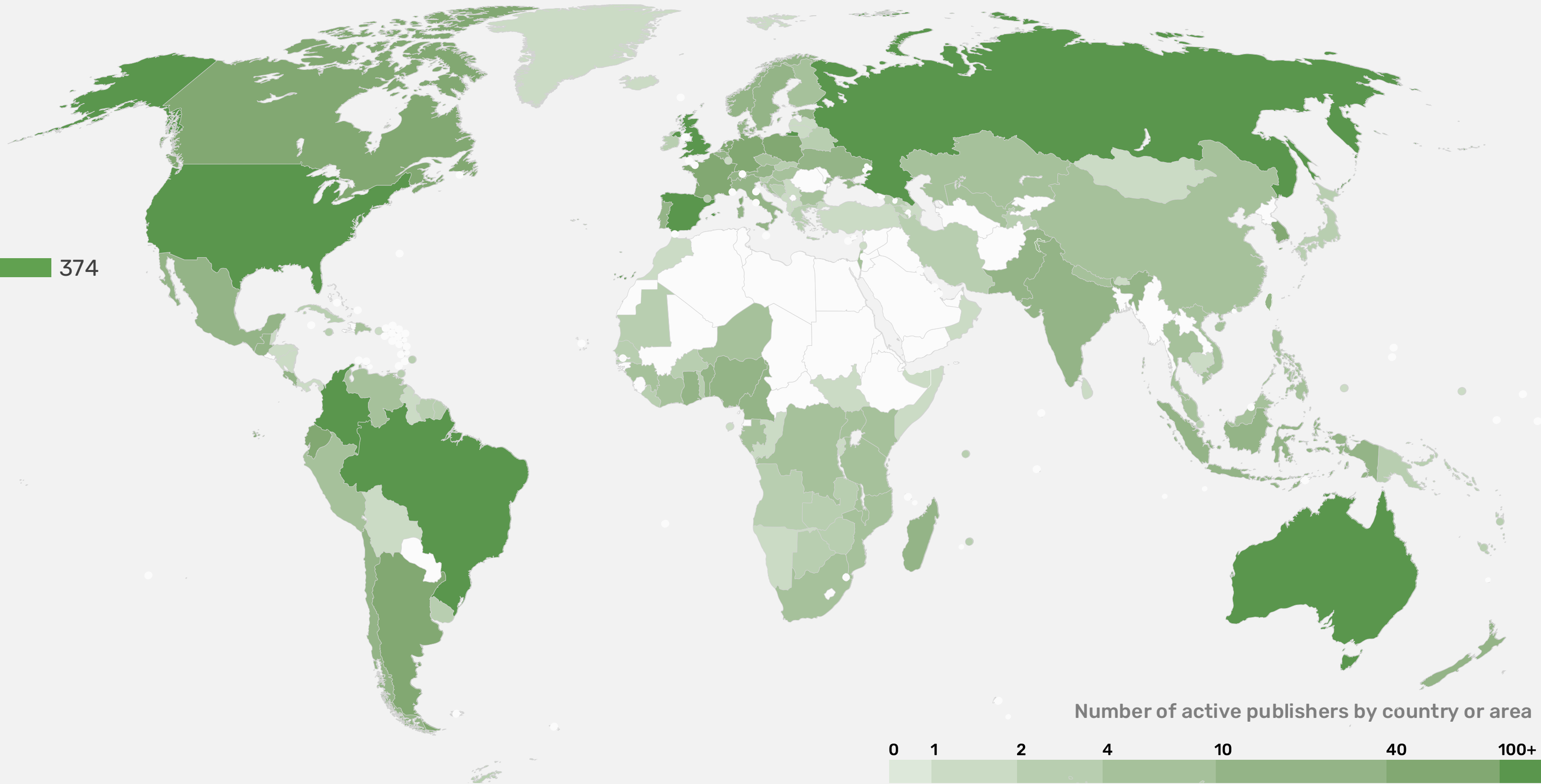
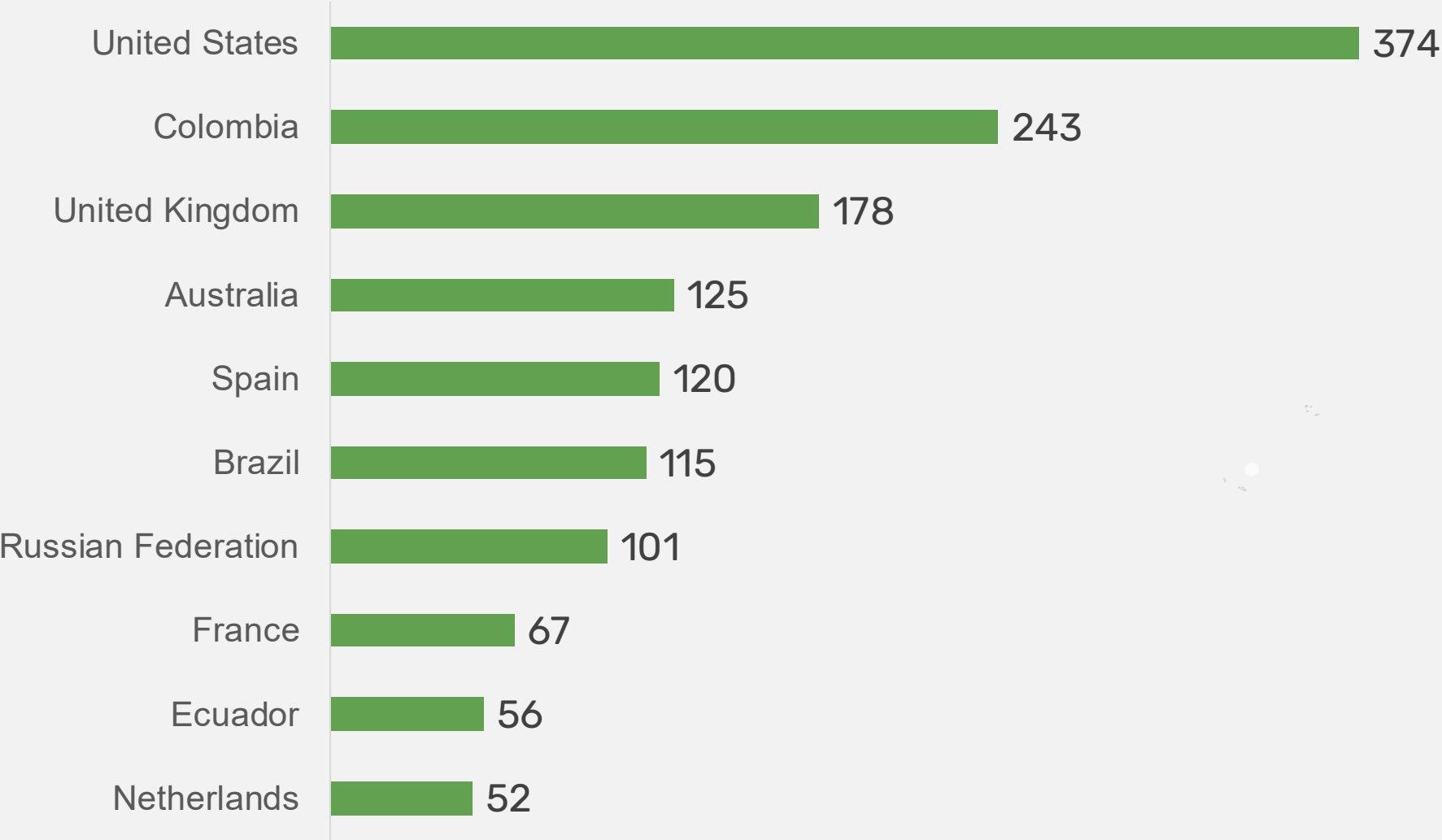
GBIF Participant countries

- Voting Participants
- Associate Participants



GBIF network of data publishing institutions

146 countries/areas with institutions sharing data through GBIF



GBIF.org traffic by country: 2025

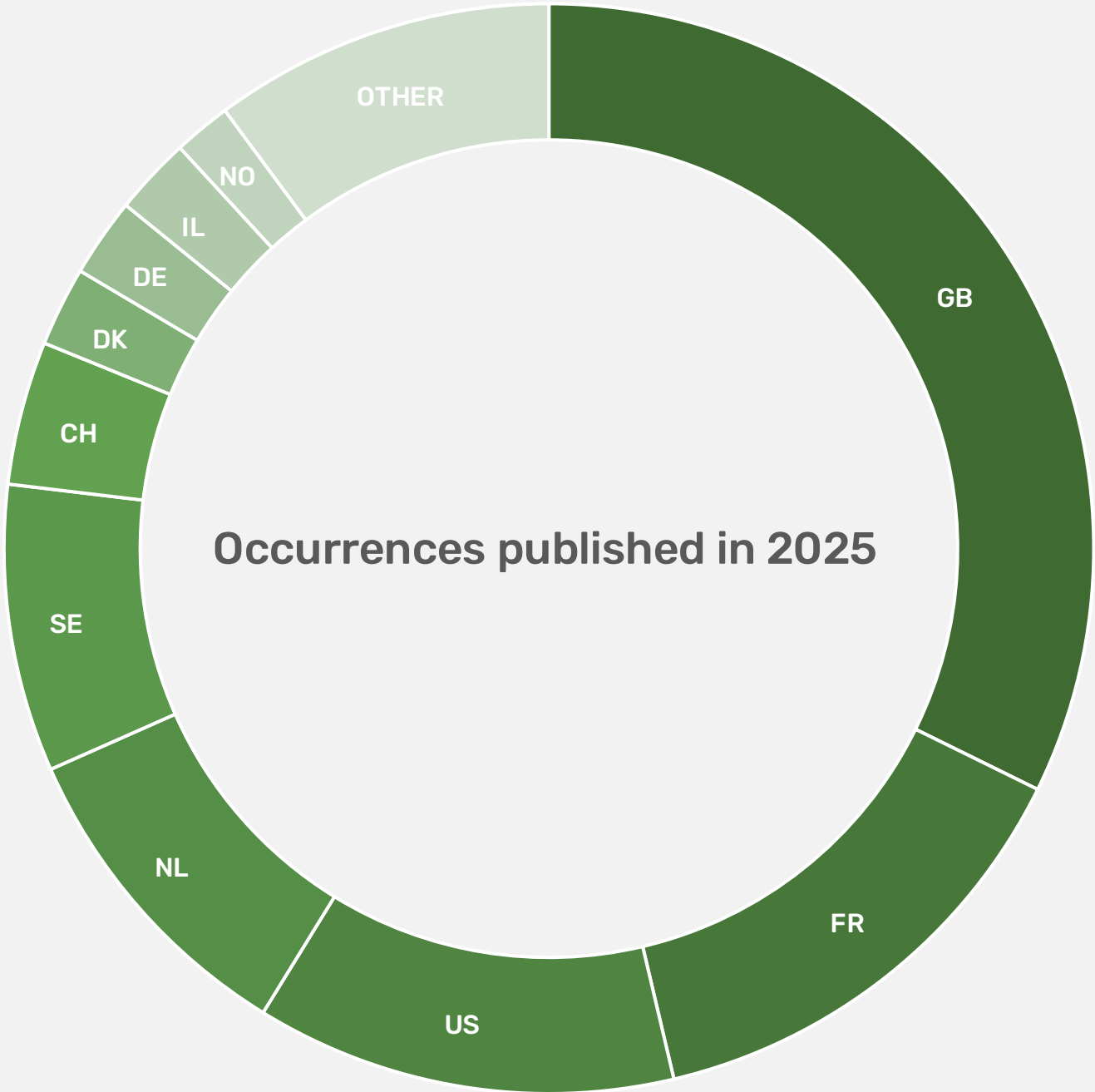
Rank	Country/Territory	Visitors	Visits	Effective visits*	% Effective visits	2024 rank	Pages / visit
1	United States	215,497	215,555	94,844	7.94 %	1	4.51
2	Colombia	99,890	125,577	59,021	4.94 %	2	4.55
3	Spain	89,135	113,158	58,842	4.93 %	4	5.84
4	Brazil	113,326	132,332	58,226	4.88 %	8	3.96
5	China	110,216	174,848	55,951	4.69 %	7	4.97
6	France	100,855	125,761	55,335	4.63 %	5	4.95
7	Germany	79,135	102,048	50,004	4.19 %	9	6.01
8	Indonesia	70,903	87,939	48,366	4.05 %	3	5.59
9	Mexico	87,519	102,606	46,173	3.87 %	6	4.39
10	India	90,897	101,677	40,671	3.41 %	10	4.00
TOTAL		2,059,858	2,595,374	1,193,872	100.00%		4.94

SOURCE: Plausible.io. * Effective visits = total visits - (total visits x bounce rate)



Occurrences published by country: 2025

Rank	Country/Territory	2025	2025 total	2024 rank
1	United Kingdom	20,063,559	12,938,043	7
2	France	8,721,082	43,910,491	2
3	United States	7,752,632	158,323,610	1
4	Netherlands	5,951,583	25,251,786	4
5	Sweden	5,299,922	25,696,307	3
6	Switzerland	2,649,930	3,062,243	21
7	Denmark	1,464,207	3,440,172	18
8	Germany	1,454,093	3,012,733	22
9	Israel	1,433,554	1,009,227	35
10	Norway	1,060,436	4,061,537	17
OTHER COUNTRIES + AREAS		6,298,805	97,322,395	
TOTAL		62,149,830	428,451,251	

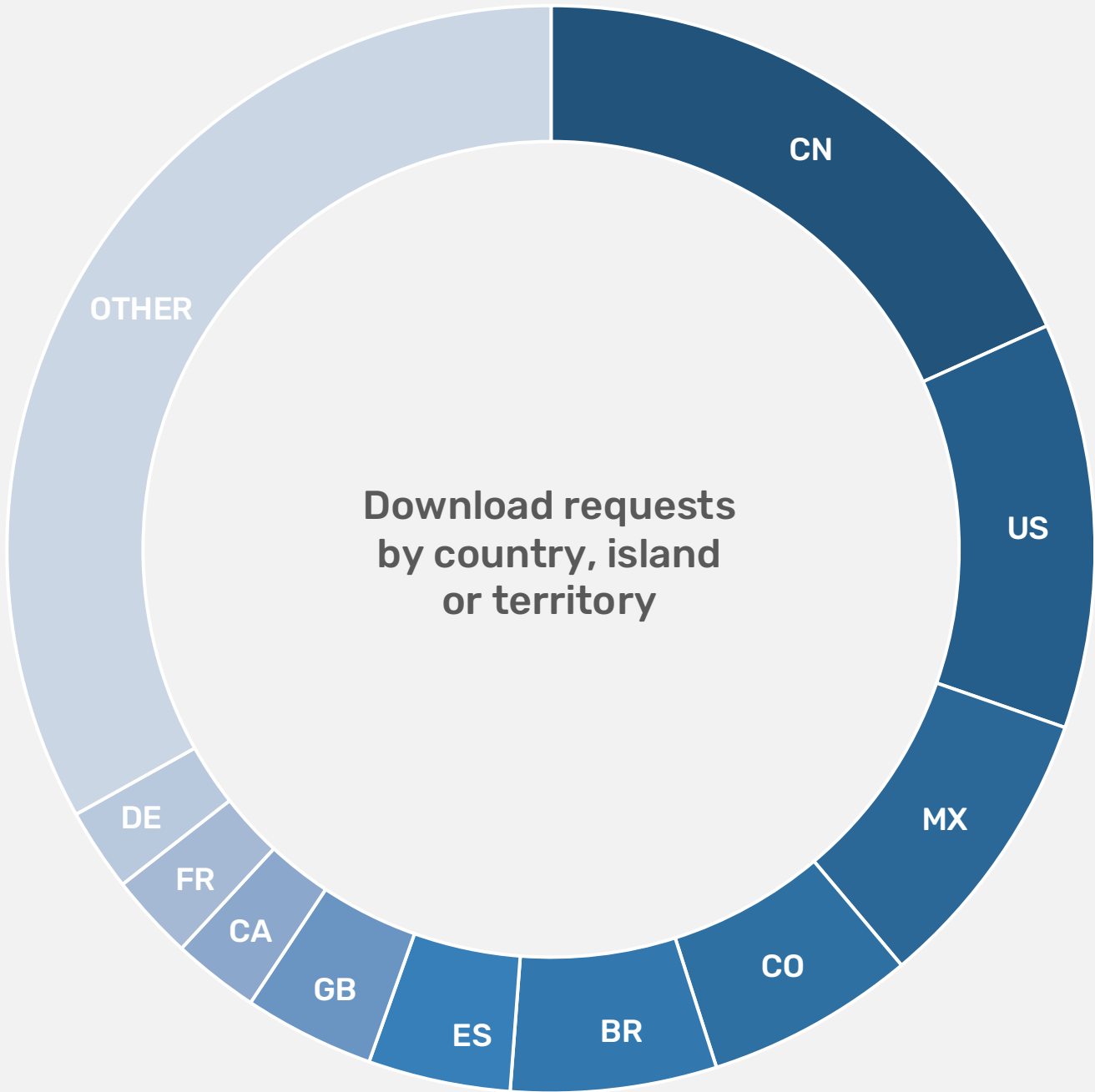


Data download requests by country: 2025

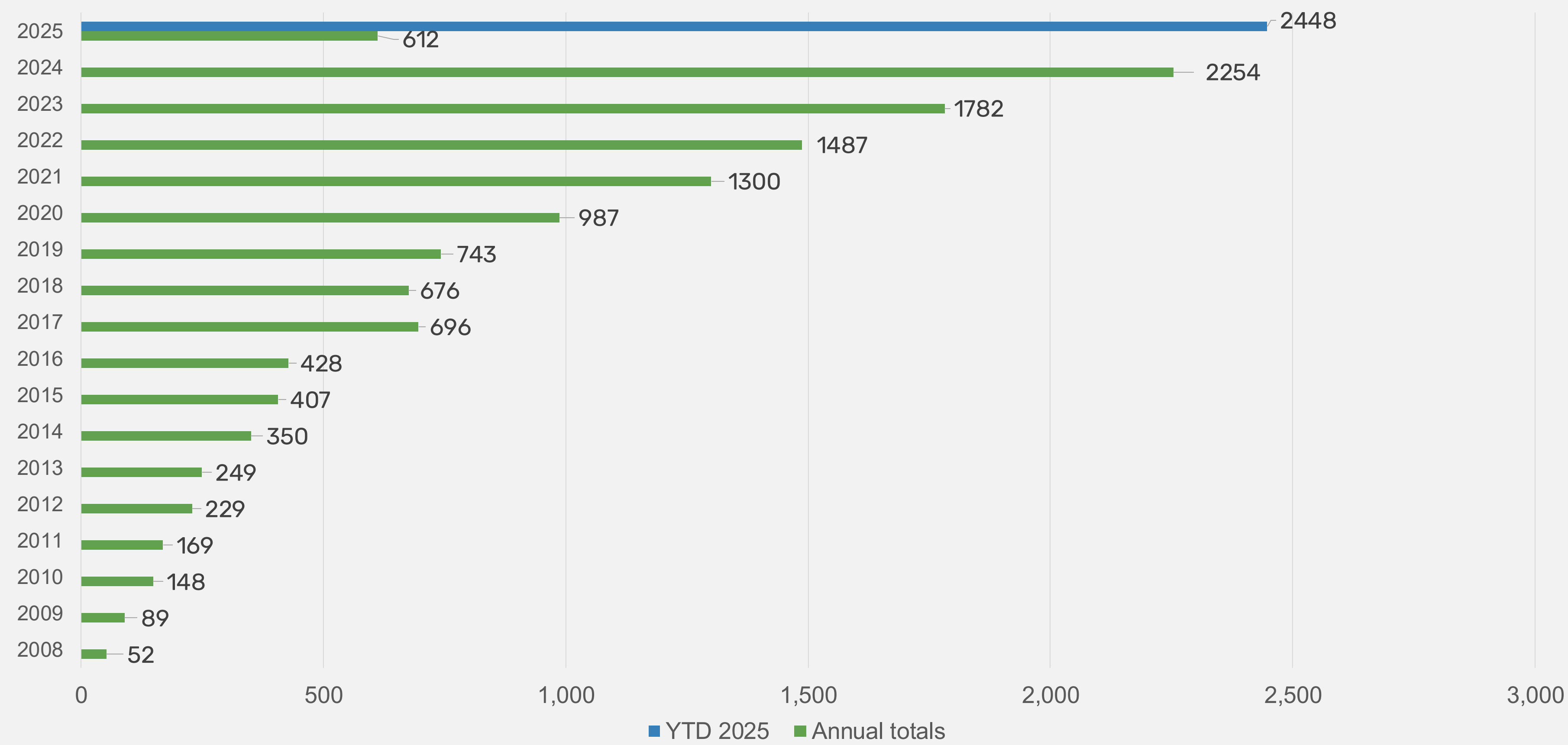
Rank	Country	2025	2024 total	2024 rank
1	China	23,836	63,485	1
2	United States	22,608	41,921	2
3	Mexico	11,839	29,712	3
4	United Kingdom	6,754	13,502	7
5	Colombia	6,065	21,274	5
6	Spain	5,510	14,704	6
7	Brazil	5,371	21,641	4
8	Japan	4,146	4,244	20
9	Italy	3,900	5,344	13
10	Germany	3,749	8,558	10
OTHER COUNTRIES + AREAS		42,136	115,002	
TOTAL		135,914	347,717	

139

countries, islands & territories where users have ≥5 requested downloads in 2025



Peer-reviewed publications using GBIF-mediated data

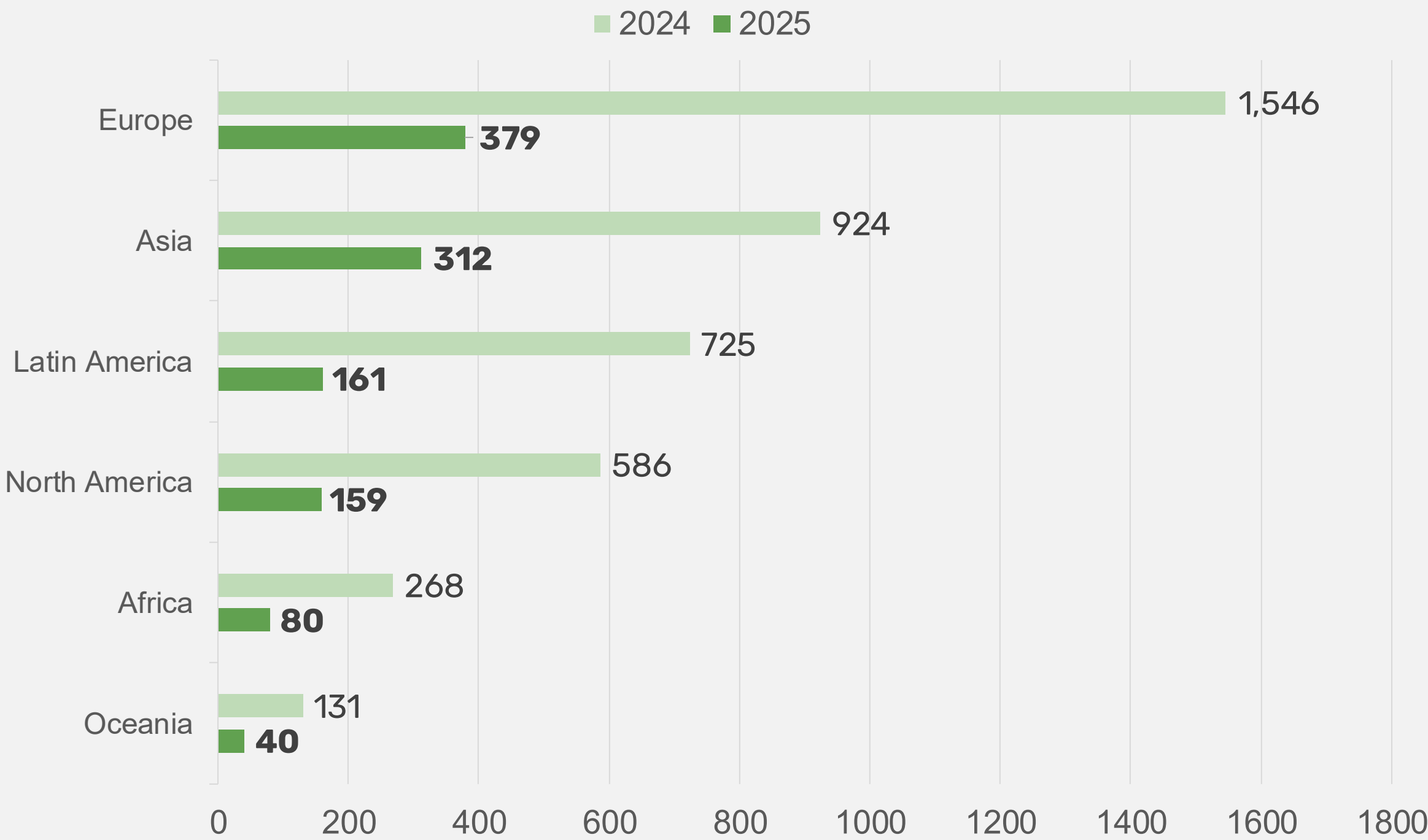


Data use in peer-reviewed journals: 2025

Peer-reviewed uses by country

End of Year		2025 total	2024 total	2024 rank
1	China	187	529	1
2	United States	134	486	2
3	United Kingdom	52	186	5
4	Brazil	48	238	3
5	Germany	43	186	6
6	Spain	37	171	7
6	Mexico	37	186	4
8	Australia	31	104	10
9	Italy	28	107	8
10	India	27	78	12

Peer-reviewed uses by region



Suggestions reviewed
2,348

Institutions
8,729

Countries
123

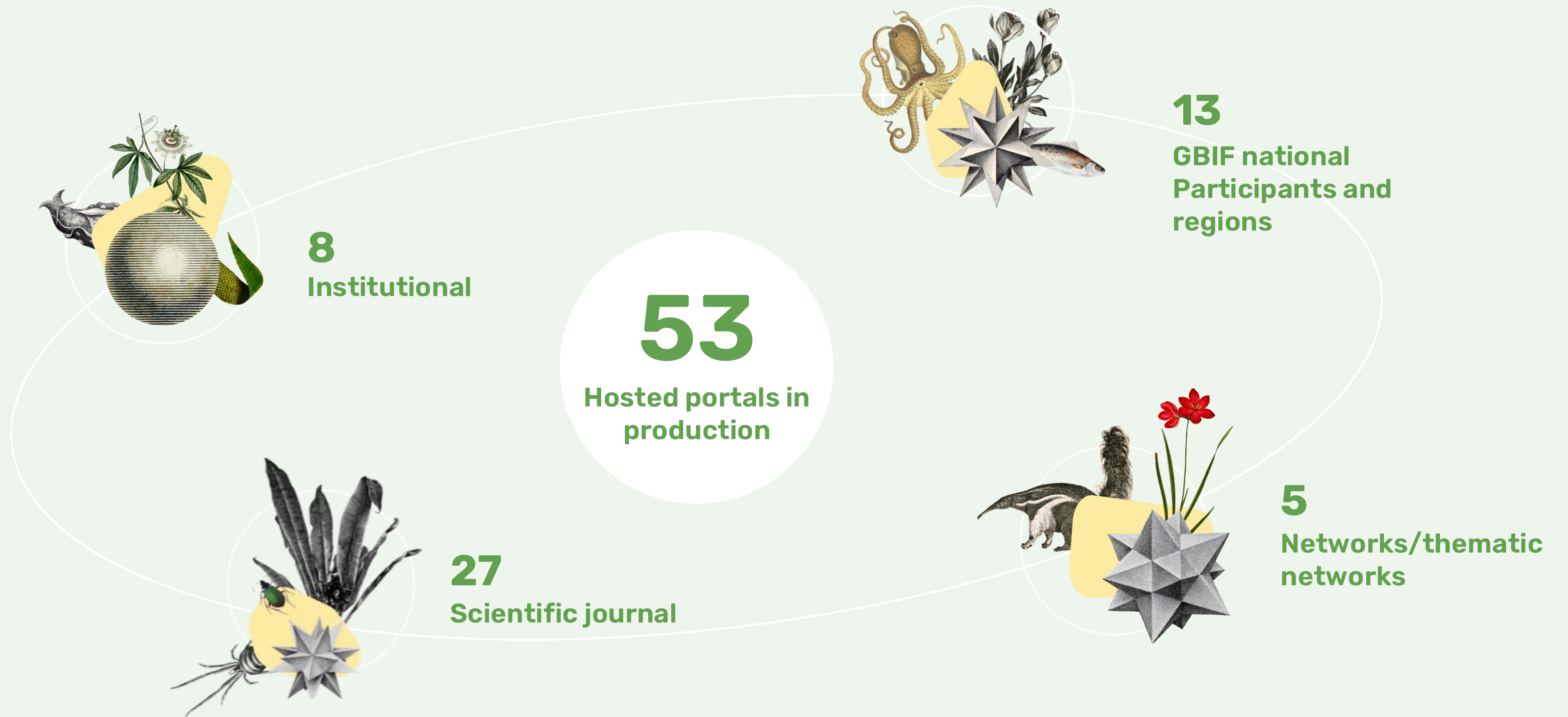
Collections
9,937

Country editors
64

Digitized specimens
246,164,020



Hosted portals update





LIVING DATA 2025

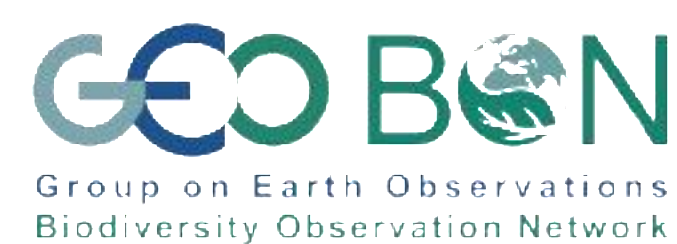
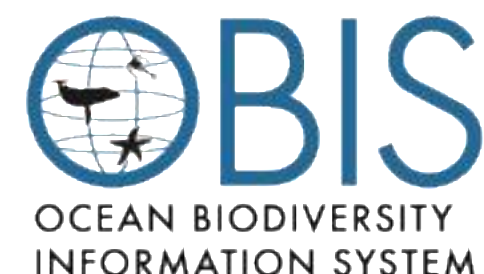
Unified information
driving transformation

21 • 24 October – 2025
Bogotá, Colombia



livingdata2025.com

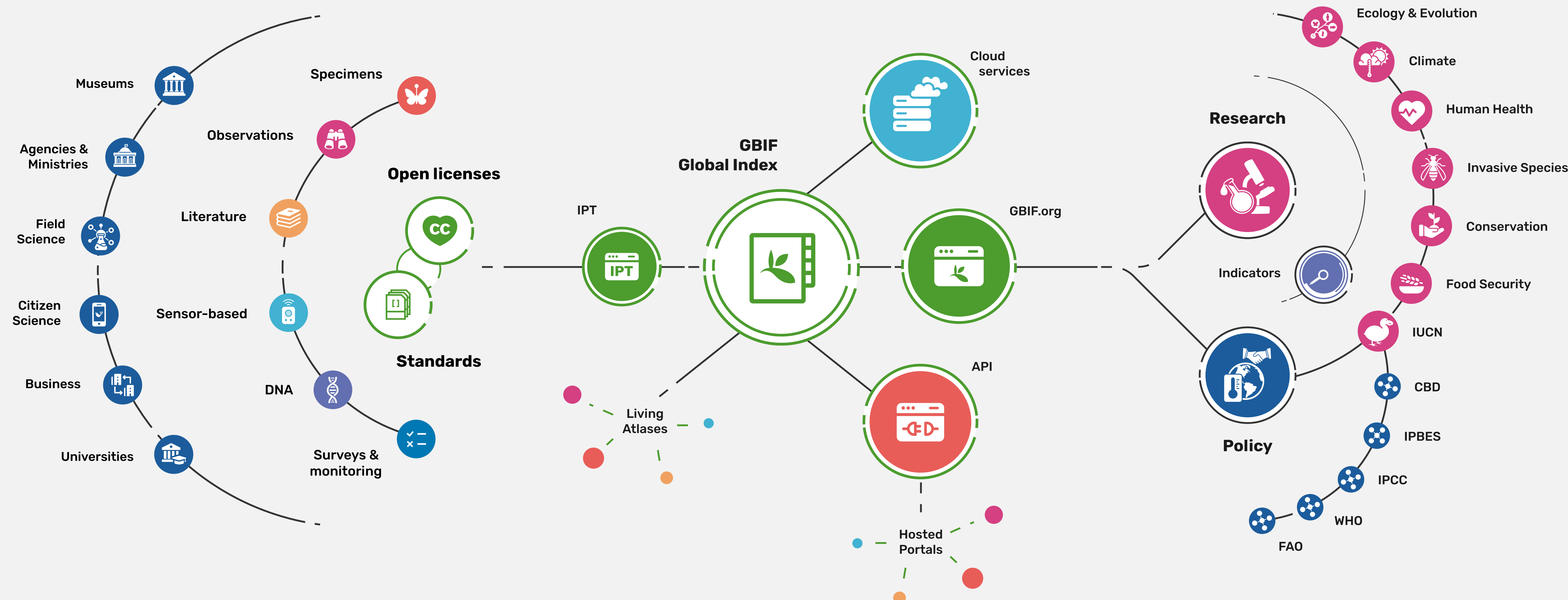
Organized by



Supported by



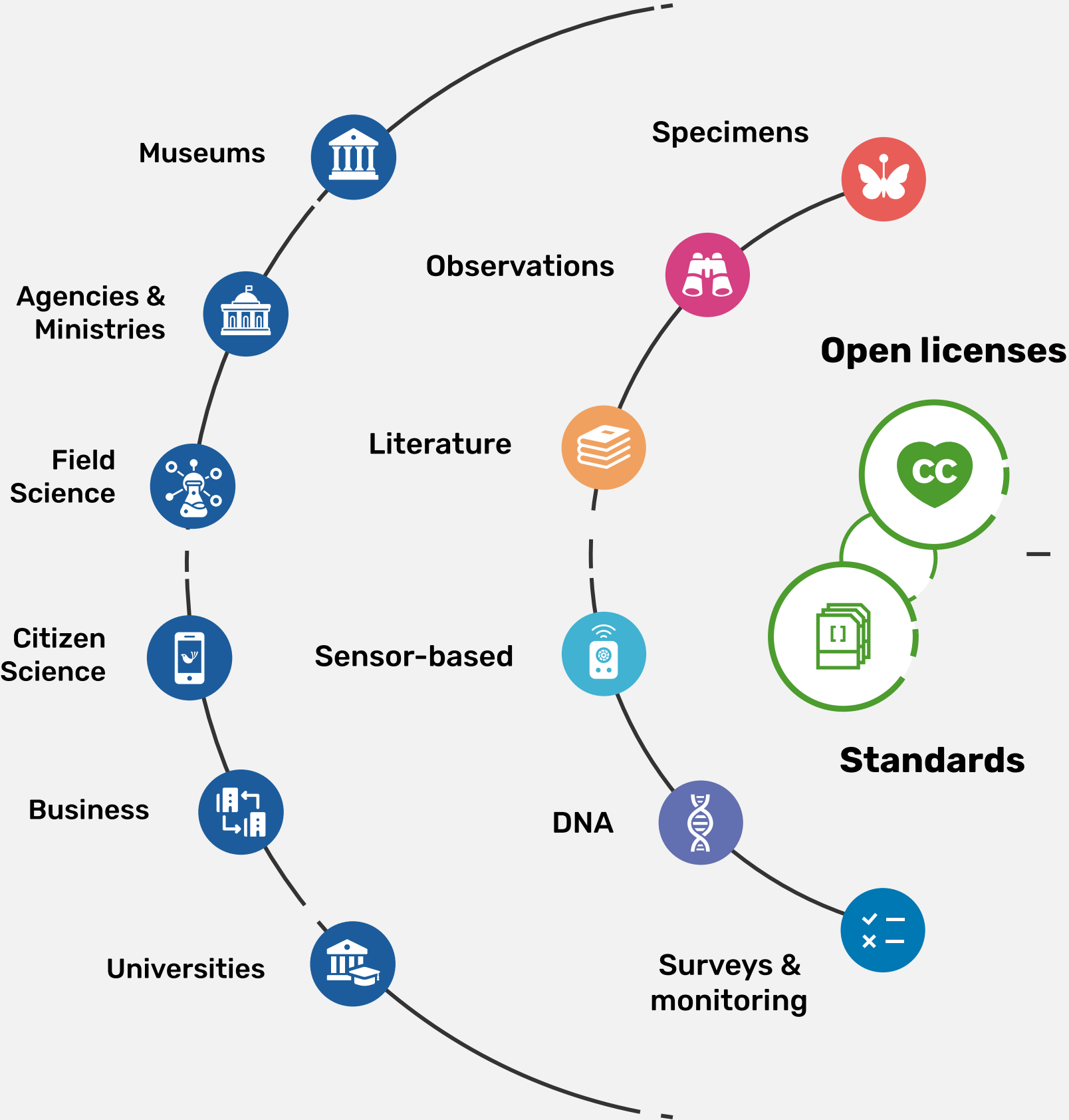
Providing biodiversity evidence for research and policy



Sources of biodiversity evidence

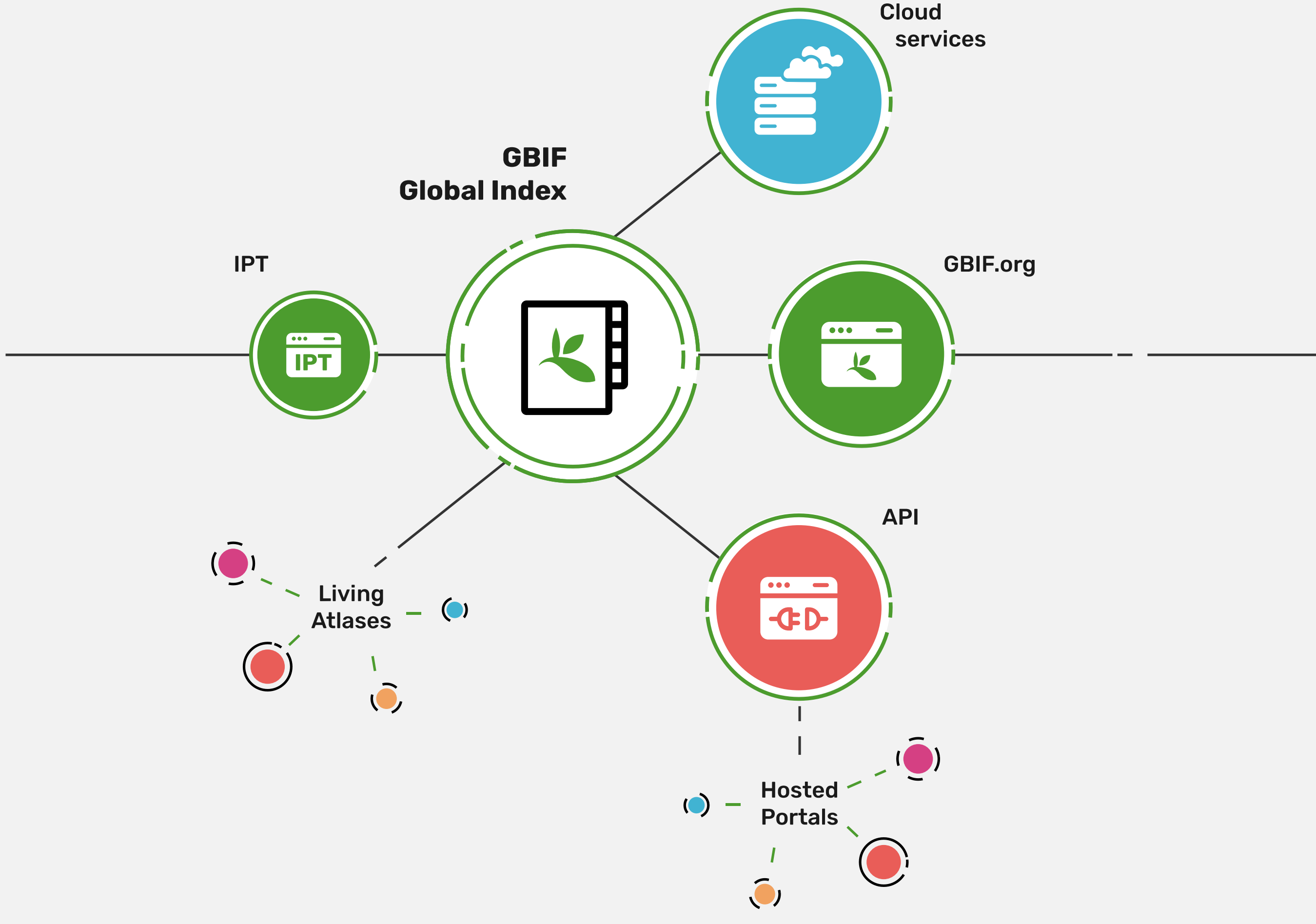
Create

Combine sources
of evidence



Access to biodiversity evidence

Share
FAIR and open access



Uses of biodiversity evidence

Transform

Apply and use data

