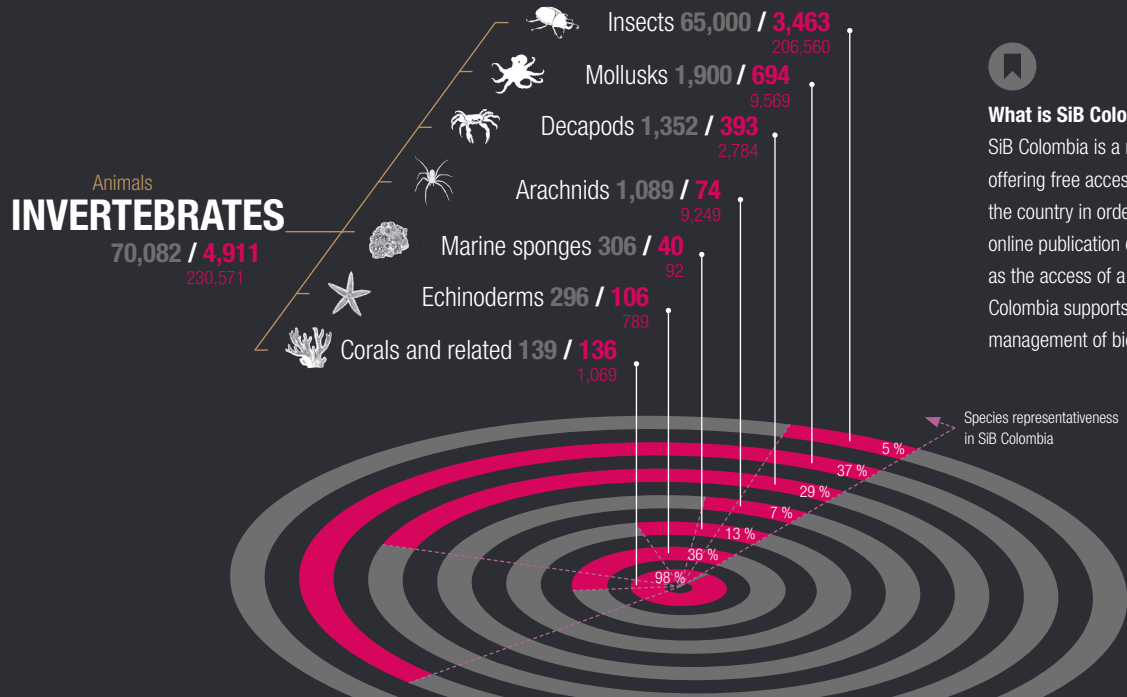
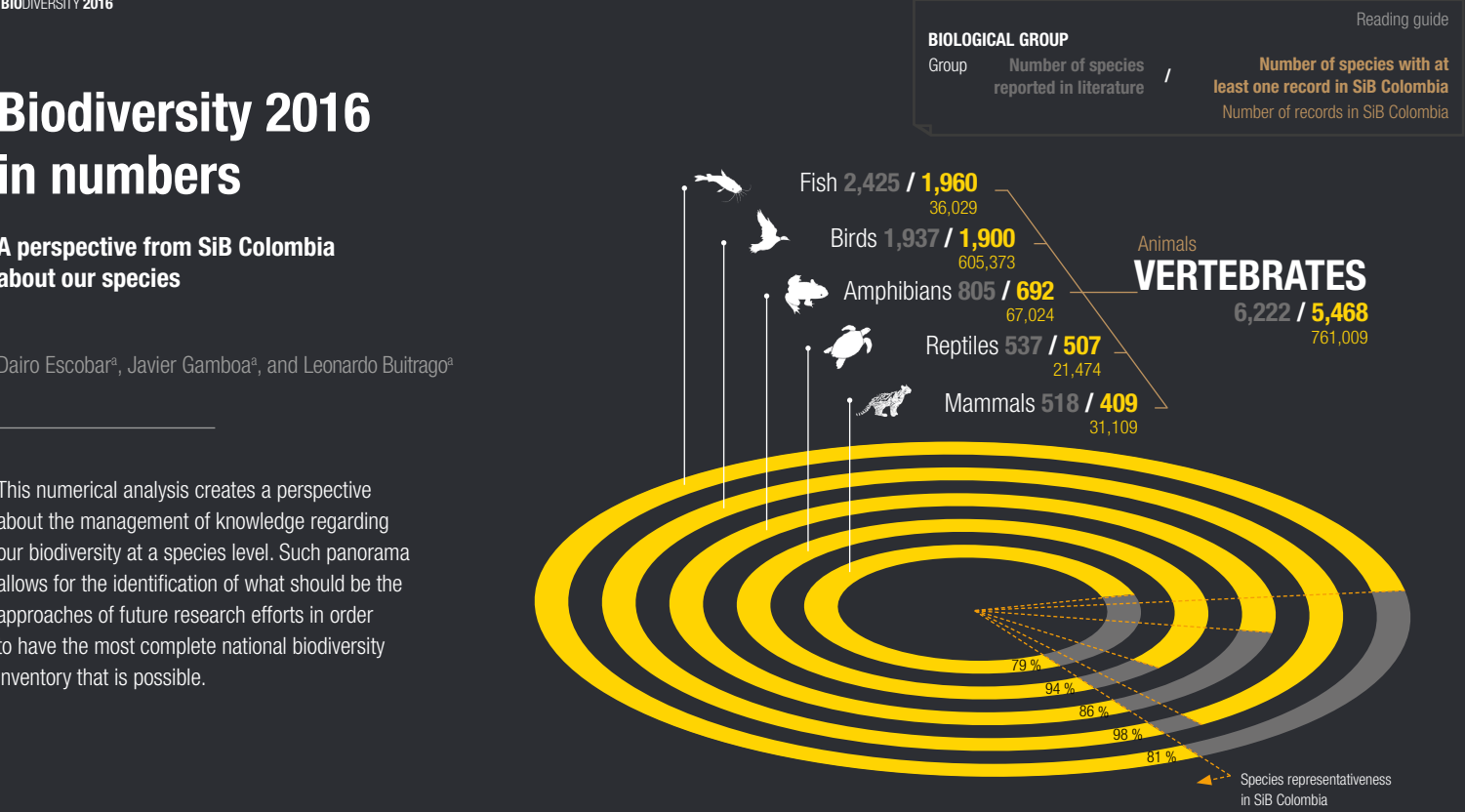


Biodiversity 2016 in numbers

A perspective from SiB Colombia
about our species

Dairo Escobar^a, Javier Gamboa^a, and Leonardo Buitrago^a

This numerical analysis creates a perspective about the management of knowledge regarding our biodiversity at a species level. Such panorama allows for the identification of what should be the approaches of future research efforts in order to have the most complete national biodiversity inventory that is possible.



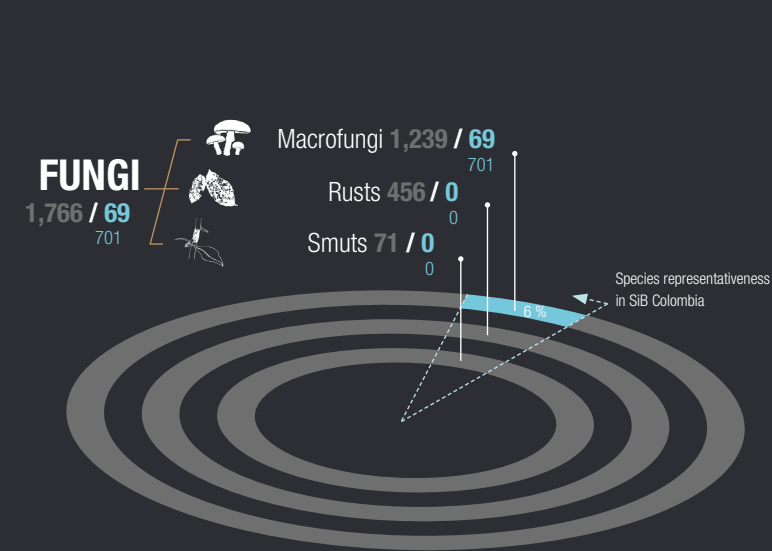
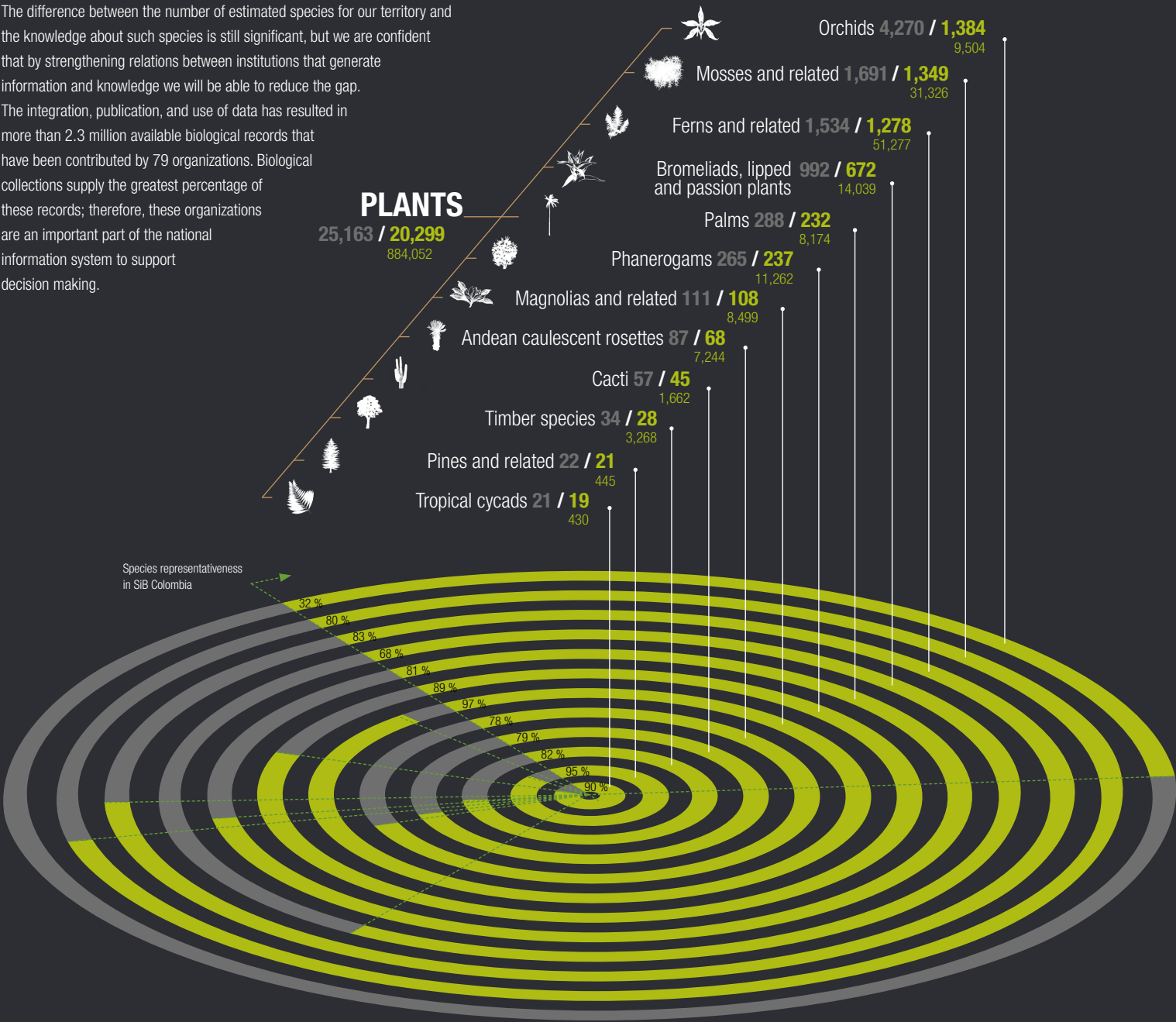
Why is the publication of data through SiB Colombia important?

More and better available data connected and consolidated in SiB Colombia catalyze the generation of knowledge that is needed for a good integrated management of our biodiversity, which in turn has a direct and positive effect on the quality of life of society. The publication of data increases visibility and the public acknowledgement of those who share their data, thus facilitating the creation of an online national biodiversity inventory for the country that has access to multimedia content of specimens and observations. Such content supports responses to national and regional necessities, and it complements existing initiatives and efforts to create a better country.



SiB Colombia in 2016

The difference between the number of estimated species for our territory and the knowledge about such species is still significant, but we are confident that by strengthening relations between institutions that generate information and knowledge we will be able to reduce the gap. The integration, publication, and use of data has resulted in more than 2.3 million available biological records that have been contributed by 79 organizations. Biological collections supply the greatest percentage of these records; therefore, these organizations are an important part of the national information system to support decision making.



SiB Colombia participation channels

SiB Colombia Portal

Be part of the SiB Colombia community by staying informed about our activities and publishing data with the help of guides and manuals.

« www.sibcolombia.net »

Data portal

Explore, use, and contribute to data quality for more than 54,000 species that belong to the country's biodiversity.

« datos.biodiversidad.co »

Biodiversity Catalogue

Discover detailed information about species in Colombia in more than 4,000 species information files.

« catalogo.biodiversidad.co »

Naturalista

Share your passion for nature. Find tools to contribute to the knowledge of biodiversity in the country.

« naturalista.biodiversidad.co »

Biodiversity 2016 in numbers

Number of records by publishing
entity in SiB Colombia



Our allies

SiB Colombia identifies itself as a collaborative community in which organizations contribute by sharing their data, experiences, abilities, and technology to facilitate the publication and use of data about biodiversity for the benefit of all.

The management of networks and inter-institutional cooperation developed by the Coordinating Team of SiB Colombia enabled the growth of the community to 79 participating organizations possible.

Of these, 17 are new publishing associates that share open data through SiB Colombia.



SiB Colombia exists thanks to the participation of many organizations and people that share data and information under the principles of open access, cooperation, transparency, recognitions, and shared responsibility. More and better available, connected, and consolidated information transforms into knowledge that is useful to conserve, use, and connect to biodiversity.

