Megadiverse countries

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The term **megadiverse country** refers to any one of a group of nations that harbor the majority of Earth's species and high numbers of endemic species. Conservation International identified 17 megadiverse countries in 1998.^{[1][2]} Many of them are located in, or partially in, tropical or subtropical regions.

Mega diversity means exhibiting great diversity. The main criteria for megadiverse countries is endemism at the level of species, genera and families. A megadiverse country must have at least 5,000 species of endemic plants and must border marine ecosystems.



The 17 countries identified as megadiverse by Conservation International

In 2002, Mexico formed a separate organization focusing on Like-Minded Megadiverse Countries, consisting of countries rich in biological diversity and associated traditional knowledge. This organization does not include all the megadiverse countries as identified by Conservation International.^[3]

In alphabetical order, the 17 megadiverse countries are:^[1]

- Australia
- 📀 Brazil
- China
- Colombia
- Democratic Republic of the Congo
- 👞 Ecuador
- India
- Indonesia
- Madagascar

- 💶 Malavsia
- Mexico
- New Guinea
- Peru
- Philippines
 - **South** Africa
- United States Venezuela

Cancún initiative and declaration of like-minded megadiverse countries

On 18 February 2002, the Ministers in charge of the Environment and the Delegates of Brazil, China, Colombia, Costa Rica, India, Indonesia, Kenya, Mexico, Peru, the Philippines, South Africa and Venezuela assembled in the Mexican city of Cancún. These countries declared to set up a Group of Like-Minded Megadiverse Countries as a mechanism for consultation and cooperation so that their interests and priorities, related to the preservation and sustainable use of biological diversity, could be promoted. They also declared that they would call on those countries that had not become Parties to the Convention on Biological Diversity, the Cartagena Protocol on Biosafety, and the Kyoto Protocol on climate change to become parties to these agreements.

At the same time, they agreed to meet periodically, at the ministerial and expert levels, and decided that upon the conclusion of each annual Ministerial Meeting, the next rotating host country would take on the role of Secretary of the group, to ensure its continuity, the further development of cooperation among these countries, and to reach the agreements and objectives set forth herein.^[4] Later, in 2010, Guatemala and Iran were also included in the list.^[5]

The current member countries of the Like-Minded Megadiverse Countries organization are as follows, in alphabetical order:^[6]

- Bolivia
- Brazil
- China
- Colombia
- Costa Rica
- Democratic Republic of the Congo
- 🛚 📥 Ecuador

See also

Biodiversity hotspot

References

India
Indonesia
Iran
Kenya
Madagascar

Ethiopia

Guatemala

Malaysia
Mexico
Peru
Philippines
South Africa
Venezuela

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