

# **The Three Basins Summit**

By IASToppers | 2023-10-27 15:40:00



### **The Three Basins Summit**

**Summit of the Three Basins** congregate in Brazzaville, Republic of Congo to strengthen South-South governance for **three ecosystems** (Amazon, Congo, Borneo-Mekong and Southeast Asia).



[ref- downtoearth]

### **About The Three Basins Summit:**

- The Three Basins Summit will bring together leaders from the **Amazon**, **Congo** and **Borneo-Mekong-Southeast Asia regions** to form a global coalition.
- The **first Summit** of the Three Tropical Forest Basins was held in **Brazzaville in 2011** and resulted in the **Declaration of the Summit** of the Three Tropical Forest Basins, which recognised the need to establish a platform to **promote cooperation** among the countries of the three basins.

#### Congo Basin:

- The Congo Basin represents the second largest tropical forest in the world in terms of area, after the Amazon Basin.
- It extends over 6 countries in Central Africa: The Republic of Congo, the Democratic Republic of Congo, Cameroon, the Central African Republic, Gabon, and Equatorial Guinea, representing 6% of the world's forest area.
- It plays a crucial role in the **stability of the global climate**, with its forest cover and peatlands sequestering the equivalent of 10 years of global CO2 emissions.

#### The Amazon Basin:

- The Amazon Basin is the **largest tropical forest on the planet**, crossed by the **world's largest river** in terms of volume and the second longest, the Amazon River.
- It extends over **9 countries in South America**, including Brazil, representing 60% of the Amazon rainforest, Peru, Ecuador, Colombia, Venezuela, Bolivia, French Guiana, Suriname, and the Republic of Guyana.
- It contains 550 million hectares of dense forests, one third of the remaining tropical rainforests on



the planet, with nearly 390 billion trees representing 13% of the world's trees.

#### The Borneo Mekong Southeast Asia basin:

- It the world's **third largest carbon sink**, is composed of two sub-regions, the island of Borneo and the Mekong River.
- The **Mekong River** is one of the largest rivers in the world, **crossing 6 countries**: China, Myanmar, Thailand, Laos, Cambodia, and Vietnam, which share the natural resources and land surrounding it.
- Borneo, the fourth largest island in the world, is divided between Brunei, Malaysia, and Indonesia.
- It represents only 1% of the world's land, but holds about 6% of the world's biodiversity in its
  tropical forests, which are the habitat of local populations and indigenous peoples who depend on
  them for their food and clean water supply.

#### Significance of these Regions:

- These regions alone account for **80% of the world's tropical forests** and **two-thirds of terrestrial biodiversity**, playing an essential role in **regulating the carbon balance**.
- Tropical forest nations play a central role in combating tropical deforestation and shaping global climate and biodiversity governance.

#### **Purpose of the Summit:**

- The purpose of the Summit is to implement, within the framework of the United Nations Decade for Ecosystem Restoration, the first global coalition to restore 350 million hectares of terrestrial and aquatic ecosystems.
  - The UN Decade on Ecosystem Restoration, running from 2021 until 2030 urges global action to safeguard and restore ecosystems.

#### **South-South Cooperation and Alternative Governance:**

• The Three Basins Summit represents an opportunity to **strengthen South-South cooperation** and build an **alternative governance pathway**.

# Challenges faced by these basins:

- These basins are seeing extensive forest loss and are moving towards a systemic ecosystem breakdown that affects global climate stability, biodiversity and the livelihoods of millions of indigenous peoples and local communities.
- Nearly 20% of intact tropical forests in the three basins are now in active and potential oil and gas concessions and nearly 25% in the Amazon and Congo basins are now in active or potential mining concessions.
- In **Indonesia**, 50% all **nickel concessions** overlap with natural forests and a fivefold risk of deforestation / degradation is possible if nickel mining permits expand to cover the full deposit area.
- In Southeast Asia, nearly 20% of undisturbed Tropical Moist Forests are in oil and gas blocks



designated for production or exploration.