## Madagascar

Royal Geographical Society

with IBG

Advancing geography and geographical learning

## Location Basic facts

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Population per km<sup>2</sup> 49 (2021)

GDP/GNI per person \$530 (2023)

Climate sub-equatorial: hot, rainy

season and cooler, dry season

HDI (closest to 1 = most developed)

0.487 (2022)

World Map © Clker-Free-Vector-Images, Pixabay

## **Environmental facts**

- Madagascar is exposed to many natural hazards such as flooding, droughts and, as it is the
  first major landmass before the African continent, is usually the first to be hit by cyclones
  bringing with them strong winds, storm surges and heavy rainfall. Madagascar has got a low
  GDP per capita and struggles to manage the effects of climate change such as droughts and
  extreme heat.
- The coastline of Madagascar is 6,000 kilometres long. There are coastal forests as well as beaches. There are some hard rock formations which have withstood the effects of erosion over time. In addition, there are coral reefs in the northeast and northwest coasts.
- 3. 55% multiple habitats, 14% warm water corals, 1% seagrasses. The northern tip of Madagascar is rich in marine diversity, second only to that of the Coral Triangle in Indonesia. It is home to two species of turtle, eight species of shark, the last populations of Dugong (sea cow) in the region, dolphins and many crustations.

## Protecting the oceans

Madagascar needs to strike a balance between economic development and management of their fragile coastal ecosystems. In 2022 they signed a charter to collectively fight against unregulated fishing. There has been an increase in community-led conservation activities along the coast spearheaded by the country's Vezo fishers who are ensuring that small scale fishing communities are at the heart of conservation efforts.



