

RCC member countries

Indonesia



Country Information

Region: Southeast Asia

Population: Approximately 263 million

Capital: Jakarta

GDP (US\$): \$1.016 trillion

Geography: Indonesia is mostly made up of coastal lowlands. Many of the larger islands are mountainous and half of the country's landmass is made up of forest. Archipelagos can be found between the Indian Ocean and the Pacific. The country is also located along the Pacific Ring of Fire.

General climate: Indonesia has a variable tropical climate. It is generally hot and humid but temperatures are more moderate in the highlands.

INFORM Risk Rating: 4.7

Risk Summary

- Indonesia is one of the world's most disaster-prone countries, and is at risk of a number of hazards, including earthquakes, tsunamis, volcanic eruptions, floods and droughts.
- Annually, there are approximately 289 significant natural disasters and around 8,000 deaths.
- The Government of Indonesia spends \$300 to \$500 million on post-disaster reconstruction every year.
- La Niña conditions increase the risk of more frequent and intense floods and landslides. During this season, rainfall levels can increase up to 200%.
- Due to its location along the Pacific Ring of Fire, there are many active volcanoes in Indonesia.
- Indonesia borders the Pacific, Eurasian, and Australian tectonic plates and experiences frequent earthquakes: from 1970-2015, Indonesia experienced 97 earthquakes, causing 181,000 fatalities and costing US\$11.7 billion in economic loss and damages.
- Large parts of Indonesia normally experience long dry periods. During El Niño events, these dry periods heavily impact agriculture and livelihoods, reducing the population's access to food.

Disaster Management System

National Level

- **National Disaster Management Agency (BNPB)**

The BNPB is the primary agency responsible for coordinating on preparedness, response, prevention, mitigation, rehabilitation and recovery. It is the lead coordinating agency in disaster response and is in charge of preparing for, directing and managing all aspects of disaster management.

Sub-National Level

- **Regional and Provincial Agencies (BPBDs)**

Indonesia's disaster management agencies are decentralized to the district, municipal, and provincial government levels, and are supported by the BNPB.

Helpful Links and Sources

Indonesia country profile:

<https://data.worldbank.org/country/indonesia>

Indonesia disaster risk profile:

<https://www.gfdr.org/indonesia>

Indonesia Disaster Management Reference Handbook:

https://reliefweb.int/sites/reliefweb.int/files/resources/Indonesia_2018-0618v1.0.pdf

BNPB website:

<https://bnpb.go.id/en>