MEMBER COUNTRY PROFILE























Source: World Bank Data, 2019 / *Source: Human Development Reports, UNDP, 2019

HAZARD PROFILE

A. WORLD RISK INDEX



Rank 118/181





Exposure 11.33

Vulnerability 43.33

Susceptibility 22.57

Lack of coping capacities

31.14

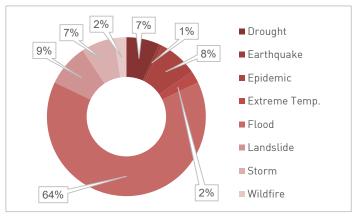
Lack of adaptive capacities

76.28

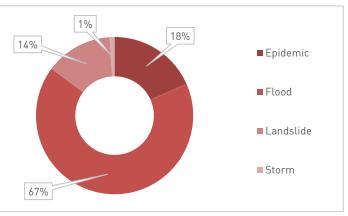
Maximum value: 100

Source: World Risk Report 2020, Bündnis Entwicklung Hilft and Ruhr University Bochum

B. Frequency of disasters (1990-2020)



C. Mortality due to disasters (1990-2020)



Source: CRED-EMDAT, 2021

D. Average Annual Loss (AAL) by Hazard (1990-2014)

Hazard	Absolute [Million US\$]	Capital stock [%]	Investments (GFCF*) [%]	Social exp [%]	Total Reserves [%]	Gross Savings [%]
Flood	4,443.29	0.065	1.088	0.730	1.247	1.350
Earthquake	64.47	0.001	0.016	0.011	0.018	0.020

*Gross Fixed Capital Formation

Source: Global Assessment Report on Disaster Risk Reduction, 2015







INFRASTRUCTURE PROFILE

A. Transportation



Roadways

Federal Roads (Km)

76,000

State Roads (Km)

120,000

Municipal Roads (Km)

1,300,000



Railways

Total route (Km), 2007

32,622

Passengers carried (Million-km), 2017

15.807

Source: World Bank Data, 2019

Waterways

Source: Estimates from National Road Safety Capacity Review, Federative Republic of Brazil, 2015

No. of Ports

81



Airways

No. of airports

3,898

Source: Estimates from Airportcodes

Total Flights 2019

814,301

Source: Estimates from World Port Source Passengers carried

> (Thousands), 2019 102,917.55

> > Source : World Bank Data, 2019

B. Telecommunications

Mobile cellular subscriptions (per 100 people), 2019

96

Fixed telephone subscriptions (per 100 people), 2019

16

Fixed broadband subscriptions (per 100 people), 2019

15.60

Source: World Bank Data, 2019

C. Energy and Power

Access to electricity (% of total population)

99.8

Electricity production from coal, oil and gas sources (% of total), 2015

23.4

Electricity production from Renewable sources excluding hydroelectricity (% of total), 2015

12.1

Electricity production from nuclear sources (% of total), 2014

2.6

Source: World Bank Data, 2019

D. Healthcare

Hospital beds (per 10,000 population), 2017

21

Rank

91/178

Medical Doctors (per 10,000 population), 2019

23

Rank

74/193

Source: Indicators, The Global Health Observatory, World Health Data Platform

E. Water and Sanitation

People using at least basic drinking-water services (% of total population), 2017

98

People using at least basic sanitation services (% of total population), 2017

88

Source: WHO-UNICEF, 2017

Projected Infrastructure Investments

Million US\$, 2015 prices and exchange rates

2016-2040 (Current Trends)

Road

345,000

Rail

106,000

Airports

30,000

Ports

Telecoms

Electricity

56,000

284,000

507.000

Source : Global Infrastructure Outlook, Global Infrastructure Hub

Global Competitiveness Index

Quality of Infrastructure (Rank)





Railway **88**/137



Roads **103**/137



95/137



Ports **106**/137



Electricity Supply 84/137



ICT Use **57**/137

Source: The Global Competitiveness Report 2017-2018, World Economic Forum



Glossarv





