



AUSTRALIA



Population
(Million)
25.37

Land Area
(Sq. km.)
7,692,020

GDP Total
(Millions - Current US\$)
1,396,567

Population Density
(People per Sq. km.)
3

Human Development Index (Rank)*
8/188

CO₂ Emissions
(Production Emissions per Capita in Tonnes)*
16.9

Forest Area
(% of total land area), 2016
16.3

Degraded land
(% of total land area), 2015
NA

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

HAZARD PROFILE

A. WORLD RISK INDEX

Rank
124/181

WRI Score
4.54

Exposure
18.08

Susceptibility
15.61

Lack of adaptive capacities
43.53

Vulnerability
25.10

Lack of coping capacities
16.17

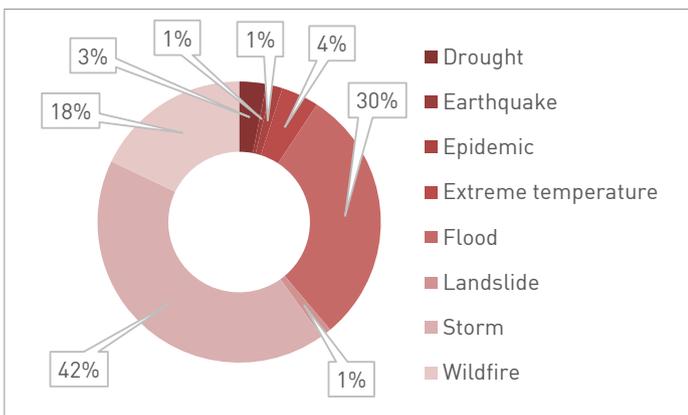
Maximum value: 100



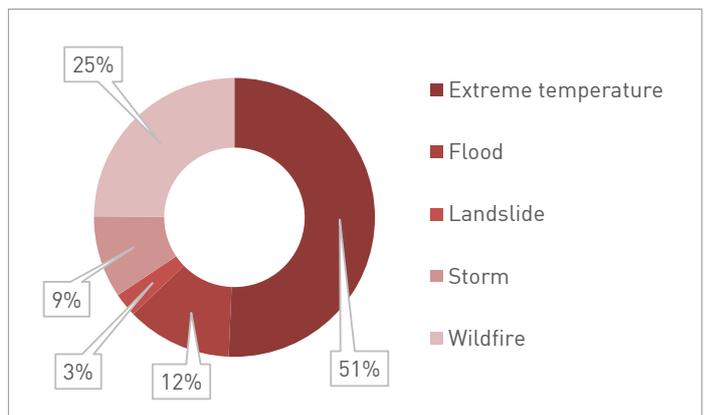
Higher score (and lower rank) signifies more risk

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)

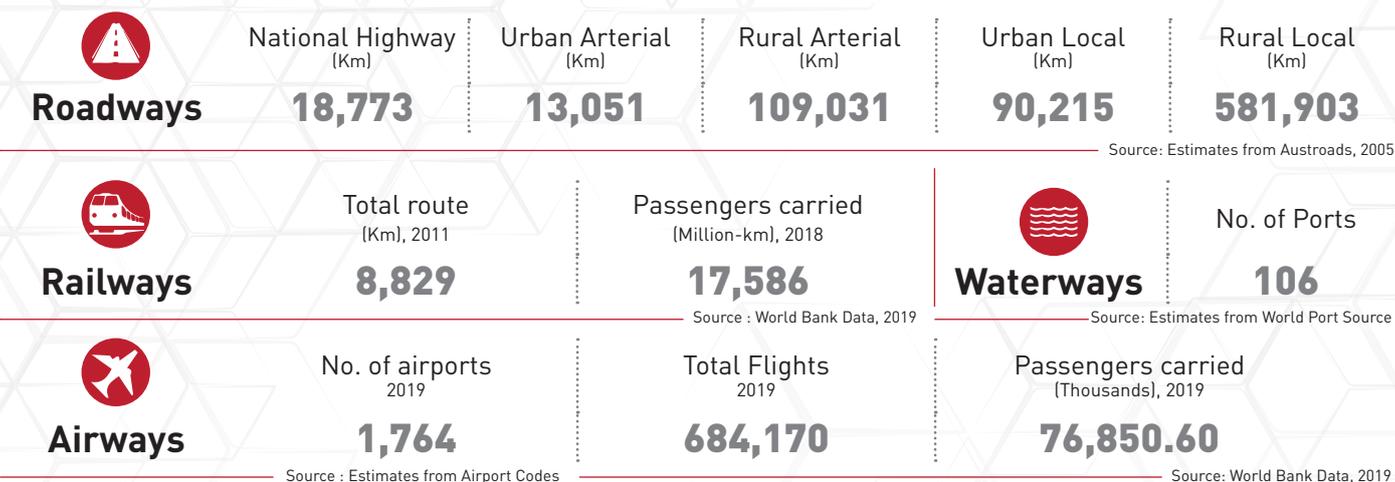
Hazard	Absolute [Million US\$]	Capital stock [%]	Investments (GFCF*) [%]	Social exp [%]	Total Reserves [%]	Gross Savings [%]
 Flood	4,202.96	0.064	0.948	1.170	8.449	1.087
 Storm Surge	1,076.23	0.016	0.243	0.300	2.164	0.278
 Wind	129.23	0.002	0.029	0.036	0.260	0.033

*Gross Fixed Capital Formation

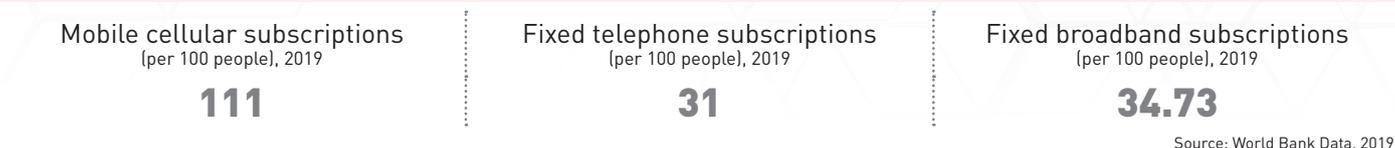
Source: Global Assessment Report on Disaster Risk Reduction, 2015

INFRASTRUCTURE PROFILE

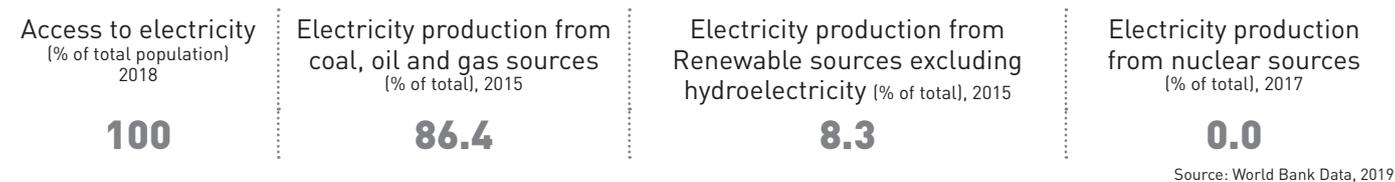
A. Transportation



B. Telecommunications



C. Energy and Power



D. Healthcare



E. Water and Sanitation



Projected Infrastructure Investments



Global Competitiveness Index



Glossary

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