MEMBER COUNTRY PROFILE



UNITED KINGDOM







GDP Total (Millions - Current US\$) 2,829,108.22











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

HAZARD PROFILE

A. WORLD RISK INDEX



Rank **140**/181





Exposure 12.58

Vulnerability 27.53

Susceptibility 16.42

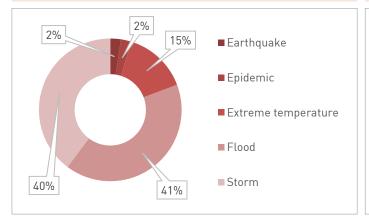
Lack of coping capacities 19.09

Lack of adaptive capacities 47.07

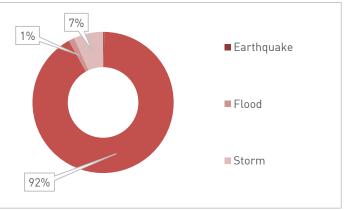
Maximum value: 100

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 [%]
Earthquake	891.59	0.011	0.252	0.117	0.965	0.268
Flood	870.03	0.011	0.246	0.114	0.942	0.261
Wind	1.44	0.000	0.000	0.000	0.002	0.000

Source: Global Assessment Report on Disaster Risk Reduction, 2015



*Gross Fixed Capital Formation





INFRASTRUCTURE PROFILE

A. Transportation



Roadways

Motorway (Km)

3.701

A Road (Km)

47,475

B Roads (Km)

30,255

C and U roads (Km)

316,075

Source: Estimates form World Port Source

Source: Road Lengths in Great Britain 2019, Department for Transport, 2020



Railways

Total route (Km), 2018

16,295

Passengers carried (Million-km), 2018

80,526

Source: World Bank Data, 2019

393 Waterways

No. of Ports

Airways

No. of airports

264

Total Flights 2019

1,061,464

Passengers carried (Thousands), 2019

142,392.53

Source : World Bank Data, 2019

B. Telecommunications

Mobile cellular subscriptions (per 100 people), 2019

120

Fixed telephone subscriptions (per 100 people), 2019

48

Fixed broadband subscriptions (per 100 people), 2019

39.67

Source: World Bank Data, 2019

C. Energy and Power

Access to electricity (% of total population)

100

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

53.2

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

23

Electricity production from nuclear sources (% of total), 2015

20.9

Source: World Bank Data, 2019

D. Healthcare

Hospital beds (per 10,000 population), 2019

24.6

Rank

79/178

Medical Doctors (per 10,000 population), 2019

58.23

Rank

9/193

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

100

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

Source: WHO-UNICEF, 2017

Projected Infrastructure Investments

Million US\$, 2015 prices and exchange rates 2016-2040 (Current Trends)

Road 319,000

Rail 387,000 **Airports**

72,000

Ports 14,000 Telecoms

Electricity

303,000

332,000

Source : Global Infrastructure Outlook, Global Infrastructure Hub

Global Competitiveness Index

Quality of Infrastructure (Rank)





Railway **19**/137



Roads **27**/137



28/137



Ports **16**/137



Electricity Supply 12/137



ICT Use 4/137

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



Glossarv





