

APPENDIX B: THE CLIMATE RISK COUNTRY SCORES

The below Climate Risk Country Scores are presented for over 170 countries (with EU countries aggregated), separately assessing physical and transition risk while accounting for adaptation and mitigation capacity.

Suggested citation of the source:

Matteo Ferrazzi, Fotios Kalantzis and Sanne Zwart, Who's most at risk? A global index of climate risk for countries, ECONOMICS – WORKING PAPERS 2025/06, European Investment Bank, July 2025

[EIB Working Paper 2025/06 - Who's most at risk? A global index of climate risk for countries](#)

B.1 Climate scores for 2024

The index assesses physical and transition risks on a *relative* basis. Both scores are standardized such that the average global score is 1. The scores are derived by the methodology described in the paper and reflect the raw data. Hence, we consider the scores for individual countries to be an approximation, and we strongly recommend reviewing the scores and adjusting for country-specific conditions before any use, including reporting. In addition, we caution against overinterpreting small differences between countries. The scores presented here are based on data available at end-2024 and can be used freely on the condition that the source is clearly indicated.

Table 5: Scores for physical and transition risk Climate change

Country	Physical risk before adaptation	Adaptation capacity	Physical risk including	Transition risk
			adaptation capacity	
			Average = 1	
EU Countries (average)	0.1	0.8	0.0	0.9
Afghanistan	1.1	0.3	1	
Albania	0.2	0.5	0	0.4
Algeria	1.1	0.5	0.9	1.3
Andorra	0.1	0.6	0	
Angola	0.7	0.4	0.6	0.8
Anguilla	2.3	0.5	2.2	
Antigua and Barbuda	3.2	0.5	3	1.7
Argentina	0.3	0.4	0.1	1
Armenia	0.1	0.5	0	1
Aruba	2.2	0.6	1.9	1.8
Australia	0.5	0.9	0.2	1.7
Azerbaijan	0.1	0.5	0	1.1
Bahamas	3.5	0.5	3.4	1.5
Bahrain	1.3	0.5	1.1	2.2
Bangladesh	1.1	0.4	1	0.8
Barbados	2.3	0.5	2.1	0.8

Belarus	0.1	0.6	0	1.3
Belize	1.4	0.4	1.3	1
Benin	1.4	0.4	1.3	0.7
Bhutan	0.8	0.5	0.6	1.2
Bolivia	0.6	0.4	0.5	1.1
Bosnia and Herzegovina	0.8	0.5	0.6	1.8
Botswana	0.4	0.6	0.2	1.1
Brazil	0.4	0.6	0.2	0.8
British Virgin Islands	2.3	0.3	2.2	1.7
Brunei	0.3	0.5	0.1	
Burkina Faso	1.5	0.3	1.4	0.8
Burundi	1.2	0.3	1.1	0.8
Cabo verde	0.8	0.5	0.7	0.9
Cambodia	1.1	0.4	0.9	1
Cameroon	1	0.3	0.9	0.9
Canada	0.1	0.9	0	1.8
Cayman Islands	2.4	0.8	2.1	1.6
Central African Republic	1.2	0.3	1.1	0.7
Chad	1.5	0.3	1.4	1
Chile	0.3	0.7	0.1	0.8
China	0.6	0.6	0.4	1.7
Colombia	0.3	0.6	0.1	0.9
Comoros	0.9	0.3	0.8	1
Congo	0.8	0.4	0.7	0.8
Costa Rica	0.3	0.5	0.1	0.5
Côte d'Ivoire	1	0.4	0.9	0.8
Cuba	2.2	0.5	2	
Curaçao	2.3	0.6	2.1	
Democratic Republic of the Congo	1	0.3	0.9	0.8
Djibouti	1	0.3	0.9	0.6
Dominica	18.4	0.6	18.2	0.8
Dominican Republic	0.4	0.5	0.2	1
Ecuador	0.4	0.5	0.2	1
Egypt	1.1	0.4	1	1.1
El Salvador	0.9	0.4	0.8	1
Equatorial Guinea	0.7	0.4	0.6	0.9
Eritrea	1.3	0.3	1.2	
Eswatini	0.8	0.4	0.6	0.8
Ethiopia	1.4	0.2	1.3	0.7
Fiji	1.5	0.5	1.3	0.5
French Polynesia	1.8	0.3	1.6	
Gabon	0.8	0.4	0.7	1
Georgia	0.2	0.6	0	0.8
Ghana	1.4	0.3	1.3	1.1

Greenland	1.9	0.5	1.8	
Grenada	9.4	0.5	9.3	1
Guatemala	0.6	0.4	0.4	0.6
Guinea	1.5	0.3	1.4	0.9
Guinea-Bissau	1.6	0.3	1.5	0.8
Guyana	2.7	0.4	2.5	1.2
Haiti	1.4	0.3	1.3	0.5
Honduras	0.6	0.4	0.4	0.8
Hong Kong	0.4	0.7	0.1	1.7
Iceland	0.1	0.8	0	1
India	1.2	0.5	1	1.1
Indonesia	0.5	0.5	0.4	1.1
Iran	1.4	0.4	1.3	
Iraq	1.5	0.4	1.3	
Israel	0.8	0.7	0.5	1.1
Jamaica	2.3	0.5	2.1	1
Japan	0.4	0.8	0.1	1.3
Jordan	0.8	0.5	0.6	0.5
Kazakhstan	0	0.5	0	2
Kenya	1.3	0.4	1.2	0.7
Kiribati	2.5	0.6	2.3	
Kosovo	0.2	0.5	0	
Kuwait	1.8	0.8	1.5	
Kyrgyzstan	0.1	0.4	0	0.8
Laos	0.8	0.3	0.7	0.7
Lebanon	0.8	0.4	0.6	1.3
Lesotho	0.9	0.5	0.7	0.8
Liberia	1.6	0.4	1.5	0.3
Libya	1.3	0.5	1.2	
Madagascar	1.4	0.3	1.3	0.8
Malawi	1.5	0.3	1.4	0.8
Malaysia	0.5	0.6	0.3	1.8
Maldives	3.4	0.4	3.2	1.1
Mali	1.9	0.3	1.8	0.8
Marshall Islands	3.2	0.6	3	
Mauritania	1.7	0.4	1.6	0.8
Mauritius	1	0.6	0.7	0.7
Mexico	0.4	0.5	0.2	0.9
Micronesia	1.4	0.6	1.2	
Moldova	0.6	0.5	0.4	0.8
Mongolia	0.6	0.5	0.4	1
Montenegro	0.2	0.6	0	0.8
Morocco	1	0.5	0.8	0.8
Mozambique	1.8	0.3	1.6	0.8
Myanmar	1.5	0.3	1.4	

Namibia	0.7	0.5	0.5	0.7
Nauru	1.6	0.6	1.4	
Nepal	1.1	0.4	1	0.9
New Caledonia	1.1	0.3	0.9	
New Zealand	0.4	0.9	0.1	0.6
Nicaragua	0.6	0.4	0.5	0.8
Niger	2.4	0.2	2.3	0.6
Nigeria	1.5	0.3	1.4	1
North Korea	0.6	0.3	0.5	
North Macedonia	0.1	0.6	0	0.7
Norway	0.1	1	0	1.4
Oman	1.7	0.6	1.5	
Pakistan	1.6	0.3	1.5	0.9
Palau	1.6	0.6	1.4	
Palestine	0.9	0.4	0.7	0.9
Panama	0.2	0.5	0	1.1
Papua New Guinea	0.5	0.4	0.3	0.9
Paraguay	0.7	0.5	0.5	0.6
Peru	0.3	0.5	0.1	0.6
Philippines	0.9	0.5	0.7	0.9
Puerto Rico	3.2	0.4	3.1	
Qatar	1.5	0.7	1.2	2.2
Russia	0.1	0.5	0	1.9
Rwanda	1	0.4	0.9	0.9
Saint Kitts and Nevis	2.4	0.6	2.2	1.4
Saint Lucia	2.1	0.5	1.9	
Saint Vincent and the Grenadines	2.2	0.5	2	0.7
Samoa	1.1	0.5	1	0.9
San Marino	0.1	0.6	0	
São Tomé and Príncipe	0.7	0.4	0.6	0.8
Saudi Arabia	1.1	0.7	0.8	2
Senegal	1.4	0.4	1.2	0.5
Serbia	0.4	0.6	0.2	1.3
Seychelles	0.9	0.6	0.7	0.7
Sierra Leone	1.2	0.3	1.1	1
Singapore	0.3	0.8	0	1.6
Sint Maarten	2.3	0.3	2.2	
Solomon Islands	1	0.4	0.9	0.7
Somalia	1.8	0.2	1.8	
South Africa	0.5	0.5	0.3	1.6
South Korea	0.3	0.7	0	1.5
South Sudan	1.1	0.3	1	
Sri Lanka	1	0.3	0.9	0.8
Sudan	1.1	0.2	1	0.9

Suriname	0.6	0.4	0.5	1.2
Switzerland	0.1	0.9	0	0.6
Syria	1.9	0.3	1.8	1
Taiwan	0.4	0.7	0.1	1.8
Tajikistan	1.3	0.4	1.1	0.8
Tanzania	1.1	0.4	1	0.8
Thailand	1.1	0.6	0.9	1
The Gambia	1.3	0.4	1.2	0.6
Timor-Leste	0.6	0.5	0.4	1.3
Togo	1	0.4	0.9	0.8
Tonga	2.5	0.6	2.3	0.8
Trinidad and Tobago	2.2	0.5	2	1.5
Tunisia	1	0.4	0.9	0.9
Türkiye	0.1	0.5	0	0.6
Turkmenistan	0.6	0.4	0.5	
Tuvalu	14.6	0.6	14.4	
Uganda	1.2	0.3	1.1	0.6
Ukraine	0.2	0.4	0	0.7
United Arab Emirates	1.1	0.7	0.9	2
United Kingdom	0.1	0.8	0	0.7
United States	0.4	0.8	0.1	1.6
Uruguay	0.4	0.7	0.2	0.6
Uzbekistan	0.3	0.5	0.1	1.4
Vanuatu	3.3	0.4	3.1	1.1
Venezuela	0.2	0.3	0.1	0.7
Vietnam	1	0.5	0.8	1.1
Wallis and Futuna	1.3	0.3	1.2	
Yemen	1.6	0.2	1.5	
Zambia	0.5	0.3	0.4	0.6
Zimbabwe	1	0.3	0.9	1.1

Note: To obtain the standardized scores, the sum of the physical risk factors as well as the adaptation capacity are scaled by a factor 0.725 so that the average score after adaptation capacity is equal to 1. Similarly, the weighted sum of the transition risk factors is multiplied by 2.520.