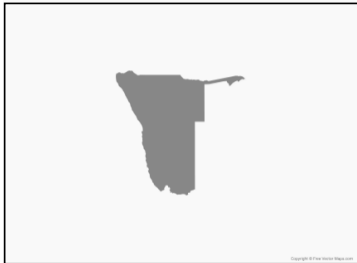


# Country Profile NAMIBIA

## Region: Sub-Saharan Africa



2020 EPI Country Rank (out of 180)

**104**

2020 EPI Score [0=worst, 100=best]

**40.2**

GDP [PPP 2011\$ billions]

**24.1**

GDP *per capita* [\$]

**9,851**

Population [millions]

**2.4**

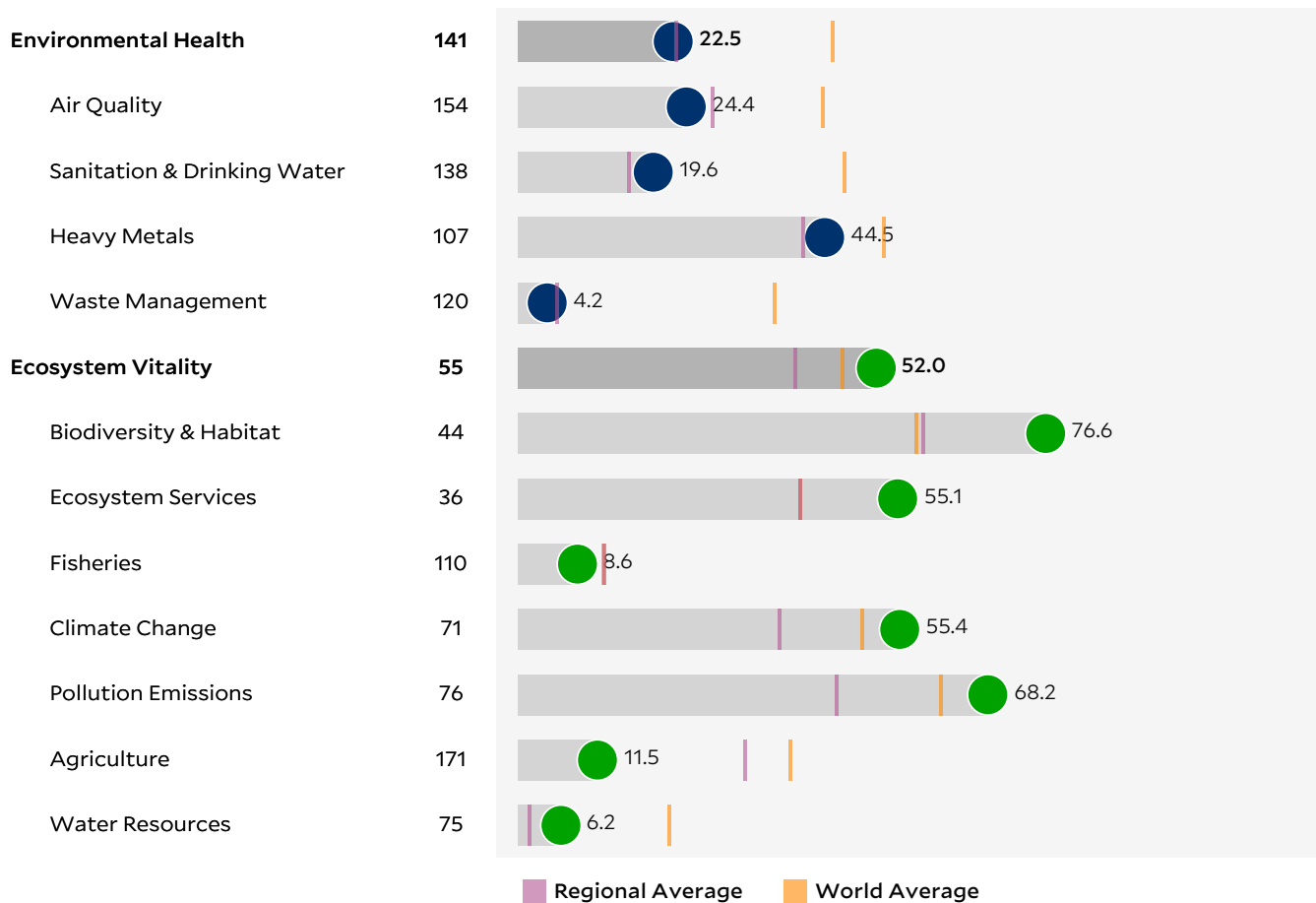
Urbanization [%]

**52.03**

## Country Scorecard

### Issue Categories

### Rank [/180]



Region: Sub-Saharan Africa

|  | Rank       | EPI Score   | 10-Year Change | Regional Rank | Regional Average |
|--|------------|-------------|----------------|---------------|------------------|
| <b>Environmental Performance Index</b>                     | <b>104</b> | <b>40.2</b> | <b>+9.1</b>    | <b>6</b>      | <b>33.2</b>      |
| <b>Environmental Health</b>                                | <b>141</b> | <b>22.5</b> | <b>+3.8</b>    | <b>16</b>     | <b>22.7</b>      |
| <b>Air Quality</b>   | 154        | 24.4        | +2.7           | 31            | 28.0             |
| Household solid fuels                                      | 122        | 20.4        | +5.5           | 9             | 16.1             |
| PM <sub>2.5</sub> exposure                                 | 136        | 27.2        | +1.0           | 32            | 35.9             |
| Ozone exposure   | 155        | 26.4        | -              | 40            | 36.4             |
| <b>Sanitation &amp; Drinking Water</b>                     | 138        | 19.6        | +5.4           | 10            | 15.9             |
| Unsafe sanitation  | 140        | 20.8        | +6.0           | 10            | 16.7             |
| Unsafe drinking water                                      | 139        | 18.8        | +4.9           | 11            | 15.4             |
| <b>Heavy Metals / Lead exposure</b>                        | 107        | 44.5        | +4.7           | 17            | 41.4             |
| <b>Waste Management / Controlled solid waste</b>           | 120        | 4.2         | -              | 11            | 5.7              |
| <b>Ecosystem Vitality</b>                                  | <b>55</b>  | <b>52</b>   | <b>+12.6</b>   | <b>5</b>      | <b>40.2</b>      |
| <b>Biodiversity &amp; Habitat</b>                          | 44         | 76.6        | +1.6           | 11            | 58.6             |
| Terrestrial biomes (nat'l)                                 | 1          | 100         | -              | 1             | 69.0             |
| Terrestrial biomes (global)                                | 1          | 100         | -              | 1             | 71.3             |
| Marine protected areas                                     | 55         | 16.8        | -              | 6             | 14.5             |
| Protected Areas Representativeness Index                   | 4          | 78.9        | +25.0          | 1             | 30.4             |
| Species Habitat Index                                      | 76         | 86.4        | -9.3           | 25            | 84.3             |
| Species Protection Index                                   | 36         | 94.4        | +1.1           | 5             | 75.7             |
| Biodiversity Habitat Index                                 | 19         | 72.7        | -0.6           | 5             | 55.6             |
| <b>Ecosystem Services</b>                                  | 36         | 55.1        | +35.3          | 10            | 40.8             |
| Tree cover loss  | 31         | 52.1        | +35.7          | 8             | 36.7             |
| Grassland loss   | 57         | 65.3        | +9.1           | 11            | 55.2             |
| Wetland loss   | 35         | 98.1        | +54.1          | 11            | 63.0             |
| <b>Fisheries</b>   | 110        | 8.6         | -0.2           | 24            | 12.3             |
| Fish Stock Status  | 25         | 16.7        | -0.3           | 7             | 13.7             |
| Marine Trophic Index                                       | 107        | 7.8         | -              | 22            | 13.3             |
| Fish caught by trawling                                    | 77         | 0           | -0.3           | 10            | 5.9              |
| <b>Climate Change</b>                                      | 71         | 55.4        | +17.5          | 6             | 37.8             |
| CO <sub>2</sub> growth rate                                | 97         | 38.8        | +2.5           | 8             | 24.8             |
| CH <sub>4</sub> growth rate                                | 1          | 100         | +65.8          | 1             | 54.5             |
| F-gas growth rate  | 0          | 0           | -              | 34            | 89.8             |
| N <sub>2</sub> O growth rate                               | 1          | 100         | +76.2          | 1             | 53.0             |
| Black Carbon growth rate                                   | 158        | 15.4        | -28.3          | 39            | 42.4             |
| CO <sub>2</sub> from land cover                            | 12         | 94.3        | -              | 1             | 37.3             |
| Greenhouse gas intensity growth rate                       | 11         | 87          | +40.6          | 8             | 54.2             |
| Greenhouse gas emissions <i>per capita</i>                 | 104        | 42.5        | +2.2           | 43            | 75.6             |
| <b>Pollution Emissions</b>                                 | 76         | 68.2        | +44.4          | 6             | 46.1             |
| SO <sub>2</sub> growth rate                                | 107        | 57.1        | +55.9          | 15            | 50.2             |
| NO <sub>x</sub> growth rate                                | 50         | 79.4        | +33.1          | 2             | 42.0             |
| <b>Agriculture / Sustainable Nitrogen Management Index</b> | 171        | 11.5        | -11.3          | 44            | 32.9             |
| <b>Water Resources / Wastewater treatment</b>              | 75         | 6.2         | -              | 3             | 1.5              |

Note: three largest increases in green and three largest decreases in red. "-" indicates no change.

# Country Profile

## NAMIBIA

Peer Comparisons: EPI Scores for this country and peers based on similar characteristics

| EPI Performance |      |
|-----------------|------|
| Belize          | 41.9 |
| Georgia         | 41.3 |
| Botswana        | 40.4 |
| Namibia         | 40.2 |
| Kyrgyzstan      | 39.8 |
| Iraq            | 39.5 |
| Bhutan          | 39.3 |
| Nicaragua       | 39.2 |
| Sri Lanka       | 39.0 |
| Oman            | 38.5 |

| GDP per capita                   |      |
|----------------------------------|------|
| Armenia                          | 52.3 |
| Ecuador                          | 51.0 |
| Venezuela                        | 50.3 |
| Saint Vincent and the Grenadines | 48.4 |
| Dominica                         | 44.6 |
| Georgia                          | 41.3 |
| Namibia                          | 40.2 |
| Bhutan                           | 39.3 |
| Fiji                             | 34.4 |
| Eswatini                         | 33.8 |

| Issue Performance        |      |
|--------------------------|------|
| Venezuela                | 50.3 |
| Jamaica                  | 48.2 |
| Dominican Republic       | 46.3 |
| Gabon                    | 45.8 |
| Botswana                 | 40.4 |
| Namibia                  | 40.2 |
| Equatorial Guinea        | 38.1 |
| Zimbabwe                 | 37.0 |
| Central African Republic | 36.9 |
| Dem. Rep. Congo          | 36.4 |

| Regulatory Quality |      |
|--------------------|------|
| Kuwait             | 53.6 |
| Dominican Republic | 46.3 |
| Moldova            | 44.4 |
| Saudi Arabia       | 44.0 |
| El Salvador        | 43.1 |
| Turkey             | 42.6 |
| Namibia            | 40.2 |
| Indonesia          | 37.8 |
| Mongolia           | 32.2 |
| Ghana              | 27.6 |

| Voice & Accountability |      |
|------------------------|------|
| Romania                | 64.7 |
| Croatia                | 63.1 |
| Argentina              | 52.2 |
| Tonga                  | 45.1 |
| Grenada                | 43.1 |
| Belize                 | 41.9 |
| Botswana               | 40.4 |
| Namibia                | 40.2 |
| Vanuatu                | 28.9 |
| Solomon Islands        | 26.7 |

| Political Stability  |      |
|----------------------|------|
| Germany              | 77.2 |
| Estonia              | 65.3 |
| Seychelles           | 58.2 |
| United Arab Emirates | 55.6 |
| Antigua and Barbuda  | 48.5 |
| Cuba                 | 48.4 |
| Namibia              | 40.2 |
| Oman                 | 38.5 |
| Qatar                | 37.1 |
| Fiji                 | 34.4 |

| Sub-Saharan Africa       |      |
|--------------------------|------|
| South Africa             | 43.1 |
| Botswana                 | 40.4 |
| Namibia                  | 40.2 |
| Burkina Faso             | 38.3 |
| Malawi                   | 38.3 |
| Equatorial Guinea        | 38.1 |
| São Tomé and Príncipe    | 37.6 |
| Zimbabwe                 | 37.0 |
| Central African Republic | 36.9 |
| Dem. Rep. Congo          | 36.4 |

| Commonwealth of Nations |      |
|-------------------------|------|
| Grenada                 | 43.1 |
| Saint Lucia             | 43.1 |
| South Africa            | 43.1 |
| Belize                  | 41.9 |
| Botswana                | 40.4 |
| Namibia                 | 40.2 |
| Sri Lanka               | 39.0 |
| Malawi                  | 38.3 |
| Kiribati                | 37.7 |
| Samoa                   | 37.3 |

| Ease of Doing Business Index |      |
|------------------------------|------|
| Seychelles                   | 58.2 |
| Jordan                       | 53.4 |
| Uruguay                      | 49.1 |
| Trinidad and Tobago          | 47.5 |
| Tonga                        | 45.1 |
| Namibia                      | 40.2 |
| Sri Lanka                    | 39.0 |
| Philippines                  | 38.4 |
| Fiji                         | 34.4 |
| Vanuatu                      | 28.9 |

**Note:** 'Issue Performance' based on *k*-nearest neighbors analysis of EPI issue categories.

**Sources:** GDP *per capita*, Worldwide Governance Indicators, and Ease of Doing Business Index from World Bank DataBank. Urbanization rate from UN, Dept. of Economic and Social Affairs, Population Division.