

Total score

Indicator type

Dimension

Indicators

Country
performance

100%

1. Energy
performance
75%

1.1 Energy
security

25%

1.1.1 Ratio of total energy production to consumption
1.1.2 Diversity of electricity generation
1.1.3 Distribution losses as a percentage of generation
1.1.4 Five year CAGR of the ratio of TPEC to GDP
1.1.5 Days of oil and oil product stocks
1.1.6a For importers – Net fuel imports as a percentage of GDP
1.1.6b For exporters – Fuel exports as a percentage of GDP

1/6
Each

1.2 Energy
equity

25%

1.2.1 Affordability of retail gasoline
1.2.2 Affordability and quality of electricity relative to access

1/2
Each

1.3 Environmental
sustainability

25%

1.3.1 Total primary energy intensity
1.3.2 CO₂ intensity
1.3.3 Effect of air and water pollution
1.3.4 CO₂ grams/kWh from electricity generation

1/4
Each

2. Contextual
performance
25%

2.1 Political
strength

8.3%

2.1.1 Political stability
2.1.2 Regulatory quality
2.1.3 Effectiveness of government

1/3
Each

2.2 Societal
strength

8.3%

2.2.1 Control of corruption
2.2.2 Rule of law
2.2.3 Quality of education
2.3.4 Quality of health

1/4
Each

2.3 Economic
strength

8.3%

2.3.1 Cost of living expenditure
2.3.2 Macroeconomic stability
2.3.3 Availability of credit to the private sector

1/3
Each