**RISE scores (out of 100) per pillar 2021**

### ENERGY EFFICIENCY

- **Carbon pricing and monitoring**: 100
- **National energy efficiency planning**: 100
- **Energy efficiency units**: 83
- **Incentives and mandates: industrial and commercial end users**: 69
- **Incentives and mandates: public sector**: 88
- **Incentives and mandates: energy utility programs**: 42
- **Energy labeling systems**: 50
- **Minimum energy efficiency performance standards**: 50
- **Financing mechanisms for energy efficiency**: 67
- **Transport sector**: 67
- **Building energy codes**: 69
- **Energy efficiency entities**: 83

### RENEWABLE ENERGY

- **Carbon pricing and monitoring**: 100
- **Legal framework for renewable energy**: 100
- **Planning for renewable energy expansion**: 96
- **Incentives and regulatory support for renewable energy**: 90
- **Attributes of financial and regulatory incentives**: 85
- **Network connection and pricing**: 71
- **Counterparty risk**: 75
- **Norway - Renewable Energy**: 88

### NORWAY GLOBAL SCORE:

- **Norway - Energy Efficiency**: 86
- **Norway - Renewable Energy**: 86
- **OECD High Income - Renewable Energy**: 86
- **OECD High Income - Energy Efficiency**: 86

### EVOLUTION OF RISE SCORE SINCE 2010

Note: The overall country score is based on the average score of Electricity Access, Energy Efficiency and Renewable Energy indicators.

*https://trackingsdg7.esmap.org*

Source: World Bank, RISE 2022
Poland
Global Score:

- Access to electricity: 100% of population
- Access to clean cooking: 100% of population
- Renewable energy: 12% of Total Final Energy Consumption
- Energy efficiency: 3.42 MJ per US$ PPP 2017

Rise scores (out of 100) per pillar 2021

**Renewable Energy**

- Carbon pricing and monitoring: 100
- Legal framework for renewable energy: 100
- Planning for renewable energy expansion: 71
- Incentives and regulatory support for renewable energy: 42
- Attributes of financial and regulatory incentives: 23
- Counterparty risk: 40
- Network connection and pricing: 0

**Energy Efficiency**

- Carbon pricing and monitoring: 100
- National energy efficiency planning: 75
- Energy efficiency entities: 100
- Incentives and mandates: industrial and commercial end users: 50
- Incentives and mandates: public sector: 33
- Incentives and mandates: energy utility programs: 25
- Energy labeling systems: 81
- Building energy codes: 67
- Minimum energy efficiency performance standards: 5
- Financing mechanisms for energy efficiency: 8

Evolution of Rise Score since 2010

Note: The overall country score is based on the average score of Electricity Access, Energy Efficiency and Renewable Energy indicators.

*https://trackingdsd7.esmap.org

Source: World Bank, RISE 2022
PORTUGAL
GLOBAL SCORE:

RISE scores (out of 100) per pillar 2021

ENERGY EFFICIENCY

RENEWABLE ENERGY

EVOLUTION OF RISE SCORE SINCE 2010

DASHBOARD FOR SUSTAINABLE ENERGY*

Access to electricity: 100% of population
Access to clean cooking: 100% of population
Renewable energy: 28% of Total Final Energy Consumption
Energy efficiency: 2.54 MJ per US$ PPP 2017

Note: The overall country score is based on the average score of Electricity Access, Energy Efficiency and Renewable Energy indicators.

*https://trackingsgg.esmap.org
Source: World Bank, RISE 2022
SLOVAK REPUBLIC
GLOBAL SCORE:

RISE scores (out of 100) per pillar 2021

GLOBAL AVERAGE
REGIONAL ONE DOWN
ITALY
SLOVAK REPUBLIC
REGIONAL ONE UP
CANADA
REGIONAL AVERAGE
OECD HIGH INCOME

2021
60
87
88
88
86

RISE scores (out of 100) per pillar 2021

RENEWABLE ENERGY

ENERGY EFFICIENCY

EVOLUTION OF RISE SCORE SINCE 2010

Note: The overall country score is based on the average score of Electricity Access, Energy Efficiency and Renewable Energy indicators.

Source: World Bank, RISE 2022
**SPAIN**

**GLOBAL SCORE:**

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**DASHBOARD FOR SUSTAINABLE ENERGY**

- Access to electricity: **100%** of population
- Access to clean cooking: **100%** of population
- Renewable energy: **17%** of Total Final Energy Consumption
- Energy efficiency: **2.64 MJ per US$ PPP 2017**

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**RISE scores (out of 100) per pillar 2021**

<table>
<thead>
<tr>
<th>2021</th>
<th>GLOBAL AVERAGE</th>
<th>REGIONAL ONE DOWN</th>
<th>SPAIN</th>
<th>REGIONAL ONE UP</th>
<th>REGIONAL AVERAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>60</td>
<td>CANADA</td>
<td>88</td>
<td>AUSTRIA</td>
<td>86</td>
</tr>
</tbody>
</table>

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**RENEWABLE ENERGY**

- Carbon pricing and monitoring: 100
- Legal framework for renewable energy: 100
- Planning for renewable energy expansion: 100
- Incentives and regulatory support for renewable energy: 67
- Attributes of financial and regulatory incentives: 77

**ENERGY EFFICIENCY**

- Carbon pricing and monitoring: 100
- National energy efficiency planning: 100
- Energy efficiency entities: 83
- Transport sector: 83
- Building energy codes: 85
- Energy labeling systems: 75
- Minimum energy efficiency performance standards: 79
- Financing mechanisms for energy efficiency: 60

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**EVOLUTION OF RISE SCORE SINCE 2010**

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Note: The overall country score is based on the average score of Electricity Access, Energy Efficiency and Renewable Energy indicators.

*https://trackingsgdp.esmap.org*

Source: World Bank, RISE 2022
The overall country score is based on the average score of Electricity Access, Energy Efficiency and Renewable Energy indicators.

*https://trackingsdg7.esmap.org

Source: World Bank, RISE 2022
SWITZERLAND
GLOBAL SCORE:

2021

GLOBAL AVERAGE
REGIONAL ONE DOWN AUSTRALIA
SWITZERLAND
REGIONAL ONE UP CHILE
REGIONAL AVERAGE OECD HIGH INCOME

60
86
87
87
86

RISE scores (out of 100) per pillar 2021

RENEWABLE ENERGY

Energy efficiency:
1.68 MJ per US$ PPP 2017

Energy efficiency:
25% of Total Final Energy Consumption

Access to electricity: 100% of population

Access to clean cooking: 100% of population

DASHBOARD FOR SUSTAINABLE ENERGY*

Note: The overall country score is based on the average score of Electricity Access, Energy Efficiency and Renewable Energy indicators.

Source: World Bank, RISE 2022

*https://trackingsdg7.esmap.org

E VOLUTION OF RISE SCORE SINCE 2010
UNIVERSAL KINGDOM
GLOBAL SCORE:

DASHBOARD FOR SUSTAINABLE ENERGY*
Access to electricity: 100% of population
Access to clean cooking: 100% of population
Renewable energy: 12% of Total Final Energy Consumption
Energy efficiency: 2.30 MJ per US$ PPP 2017

Note: The overall country score is based on the average score of Electricity Access, Energy Efficiency and Renewable Energy indicators.

*https://trackingsdg7.esmap.org

Source: World Bank, RISE 2022

UNITED KINGDOM
RENEWABLE ENERGY

ENERGY EFFICIENCY

EVOLUTION OF RISE SCORE SINCE 2010

Note: The overall country score is based on the average score of Electricity Access, Energy Efficiency and Renewable Energy indicators.

*https://trackingsdg7.esmap.org

Source: World Bank, RISE 2022
**United States**

**Global Score:**

- **Global Average:** 60
- **Regional One Down:** Japan - 82
- **Regional One Up:** Greece - 83
- **Regional Average:** OECD High Income - 86

**RISE Scores (out of 100) per Pillar 2021**

**Renewable Energy**

- **Energy Efficiency**
  - National Energy Efficiency Planning
  - Incentives and mandates: Public Sector
  - Incentives and mandates: Energy Utility programs

**Evolution of RISE Score Since 2010**

**Dashboard for Sustainable Energy**

- **Access to Electricity:** 100% of population
- **Access to Clean Cooking:** 100% of population
- **Renewable Energy:** 10% of Total Final Energy Consumption
- **Energy Efficiency:** 4.51 MJ per US$ PPP 2017

Note: The overall country score is based on the average score of Electricity Access, Energy Efficiency and Renewable Energy indicators.

*https://trackingid7g7.esmap.org*

Source: World Bank, RISE 2022