**CHAD**

**GLOBAL SCORE:**

<table>
<thead>
<tr>
<th>2021</th>
<th>GLOBAL AVERAGE</th>
<th>REGIONAL ONE DOWN</th>
<th>CHAD</th>
<th>REGIONAL ONE UP</th>
<th>REGIONAL AVERAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>60</td>
<td>43</td>
<td>46</td>
<td>46</td>
<td>39</td>
</tr>
</tbody>
</table>

RISE scores (out of 100) per pillar 2021

**RENEWABLE ENERGY**

Carbon pricing and monitoring: 100
Legal framework for renewable energy: 40
Planning for renewable energy expansion: 77
Incentives and regulatory support for renewable energy: 58
Attributes of financial and regulatory incentives: 82
Network connection and use: 100
Counterparty risk: 66

**ENERGY EFFICIENCY**

Transport sector: 0
Building energy codes: 35
Energy labeling systems: 63
Minimum energy efficiency performance standards: 10
National energy efficiency planning: 85
Incentives and mandates: industrial and commercial users: 0
Incentives and mandates: public sector: 17
Incentives and mandates: energy utility programs: 100
Energy efficiency entities: 0
Carbon pricing and monitoring: 100

**CLEAN COOKING**

Use of standards: 0
Last-mile distribution: 0
Awareness strategy: 0
Monitoring and verification: 0
Labeling: 0
Financing mechanisms: 0
Supplier incentives: 0
Tracking progress: 40
Existence of plan: 100
Institutional capacity: 10
Aspects of the plan: 50

**ELECTRICITY ACCESS**

Use of standards: 28
Last-mile distribution: 73
Awareness strategy: 54
Monitoring and verification: 67
Labeling: 50
Financing mechanisms: 50
Supplier incentives: 23
Tracking progress: 55
Scope of officially approved electrification plan: 40
Incentives and mandates: public sector: 54
Framework for grid electrification: 40
Framework for off-grid systems: 49
Utility creditworthiness: 67
Utility transparency and monitoring: 50
Consumer affordability of electricity: 28

**CHAD**

**GLOBAL SCORE:**

Access to electricity: 11% of population
Access to clean cooking: 7% of population
Renewable energy: 78% of Total Final Energy Consumption
Energy efficiency: 3.77 MJ per US$ PPP 2017

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

*https://trackingsg7.esmap.org
Source: World Bank, RISE 2022*