### CTF Results

#### Middle East

<table>
<thead>
<tr>
<th>Project Title</th>
<th>Description</th>
<th>Expected Outcomes</th>
<th>Key Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>NOOR I Concentrated Solar Power Project</td>
<td>To initiate the development of Concentrated Solar Power technology by carrying out Phase I of the Ouarzazate Solar Power Station (125 MW to 160 MW)</td>
<td>Reduced or Avoided. 92 green jobs created in 2020.</td>
<td>217,000 tons CO₂ avoided in 2017.</td>
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<td>NOOR II Concentrated Solar Power Project</td>
<td>To increase innovative solar power generation in Morocco through an innovative hybrid CSP and Solar Photovoltaic (PV) solution</td>
<td>1.2 million tons of GHG emissions reduced; up to 800 MW installed capacity of renewable energy.</td>
<td>Key expected results: Three wind farms constructed with total installed capacity of 750 MW (250 MW per wind farm); increased capacity of hybrid hydro storage systems by 350 MW; and an estimated 86,000 new rural household grid connections through leveraged co-financing.</td>
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<tr>
<td>MIDELT Concentrated Solar Power Project</td>
<td>To facilitate the scale-up of investments that increase access to energy through renewable technologies</td>
<td>315,000 tons of GHG emissions avoided as of 2017.</td>
<td>Key expected results: 315,000 MWh of annual production; 400 green jobs created.</td>
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<tr>
<td>Eskom Renewables Support Projects: Sere Wind Farm</td>
<td>To facilitate the scale-up of investments that increase access to energy through renewable technologies</td>
<td>At least 6,687 green jobs created through construction of NOOR II and NOOR III facilities</td>
<td>Key expected results: Not specified.</td>
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<tr>
<td>AFRICA RENEWABLE ENERGY FUND II</td>
<td>To support the development of large-scale renewable energy production capacity in support of the long-term carbon mitigation strategy of South Africa</td>
<td>100 MW of installed capacity</td>
<td>Key expected results: 315,000 MWh of annual production; 400 green jobs created.</td>
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<td>AFRICA RENEWABLE ENERGY FUND</td>
<td>To increase renewable energy private equity fund targeting an aggregate amount of investors' commitments of $300 million, with a final close target of $150-200 million.</td>
<td>473,113 tons of GHG emissions reduced as of 2018.</td>
<td>Key expected results: 10% share of renewable energy capacity by 2020.</td>
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<td>NIGERIA</td>
<td>LINE OF CREDIT FOR RENEWABLE ENERGY AND ENERGY EFFICIENCY PROJECT</td>
<td>Enhanced investment in renewable energy and energy efficiency projects in Nigeria</td>
<td>Key expected results: Not specified.</td>
</tr>
<tr>
<td>SOUTH AFRICA</td>
<td>SUSTAINABLE ENERGY ACCELERATION PROGRAM: XINA SOLAR ONE PROJECT</td>
<td>To support a local bank to finance on-lending to small and medium enterprises for renewable energy/energy efficiency projects in South Africa</td>
<td>Key expected results: Not specified.</td>
</tr>
</tbody>
</table>

### CTF Pilot Countries

- **Kenya**: DPSR II: CONCESSIONAL FINANCE PROGRAM FOR GEOTHERMAL GENERATION: 35MW GEOTHERMAL IPP PROJECT
  - **CFD**: $20 M, ADB: $29.9 M
  - **Purpose**: To support socio-economic development in Kenya by increasing installed energy capacity, diversifying the country’s energy mix with geothermal power, and fostering private sector development.
  - **Key expected results**: Increase installed geothermal energy capacity by 35 MW; increase average annual energy production by 291 GWh per year; approximately 95,100 tons CO₂ eq in GHG emissions savings per year; and create of over 300 green jobs.
  - **CFD Approval**: 4/16
  - **AfDB Approval**: 5/18

- **MOROCCO**: NOOR I CONCENTRATED SOLAR POWER PROJECT
  - **Purpose**: To initiate the development of Concentrated Solar Power (CSP) technology by carrying out Phase I of the Ouarzazate Solar Power Station (125 MW to 160 MW).
  - **Key expected results**: Not specified.

- **AFRICA RENEWABLE ENERGY FUND II**: AFRICA RENEWABLE ENERGY FUND II
  - **Purpose**: To support the development of large-scale renewable energy production capacity in support of the long-term carbon mitigation strategy of South Africa.
  - **Key expected results**: Not specified.

### Additional Information

- **AfDB-CTF Portfolio**
  - **Leverage factor**: 20
  - **Over $588 M**
  - **$415 M**
  - **Over 400 full-time jobs created**

- **SECTOR APPROVAL**
  - **AfDB Approval**: 5/12
  - **PROJECT END**: 2023

- **SECTOR BREAK DOWN**
  - **PUBLIC SECTOR**
    - **AfDB Approval**: 6/14
    - **AfDB-CIF Approval**: 11/10
    - **AfDB Approval**: 11/15
    - **AfDB Approval**: 2020
  - **PRIVATE SECTOR**
    - **CTF Approval**: 5/12
    - **Project End**
    - **AfDB Approval**: 5/18

- **REEF**
  - **AfDB Approval**: 6/12
  - **AfDB Approval**: 6/14
  - **AfDB Approval**: 6/18

- **2019**
  - **1.2 million tons annual GHG emissions saved per year.**
  - **reduce GHG emissions by 2,569,132 tons CO₂ eq per year ; and create of over 300 green jobs; and 1 loan extended to a small to medium enterprise and all other funds unexpectedly cancelled due to a currency fluctuation problem.**

### Project Preparation Grants

- **Egypt**: 200 MW Golf of Suez Wind Farm ($31 M) (Completed)
  - **ADB Approval**: Nov 2011

- **CSP Mena/Egypt**: Preparation Grant For Kom Ombo Concentrated Solar Power Project In Egypt ($955,500) (Completed)
  - **AfDB Approval**: May 2012

- **Nigeria**: Abuja Bus Rapid Transit Project Study (Ongoing)
  - **AfDB Approval**: Feb 2013