202957 - Results Based Financing for Low Carbon Energy Access (Africa)

Category: Finance
Sub-Category: Grant Funding
User: Private Sector

Donor: Department for International Development (DFID)
Donor Countries: United Kingdom

Description:
This programme - implemented by the Energising Development (EnDev) partnership, managed by GIZ and RVO – employs a Results Based Financing (RBF) approach to overcome identified market failures that are constraining private sector investment in low carbon energy access (electricity and cooking) in developing countries. This programme targets a range of benefits, including economic growth (through the creation of enterprises and jobs for men and women), reduction of greenhouse gas emissions, and improvements in health as a result of clean cooking methods (particularly for women and young children). The programme has expanded considerably in scope since its initial design, and now implements 17 projects as opposed to the 10 originally planned. This means that the portfolio of RBF approaches has the potential to gather an even broader range of lessons than had first been anticipated. Already the approach taken in this programme is influencing the wider energy access community.

Location: Sub Saharan Africa
On- or Off-Grid: Off-Grid

Geography:
Global

Eligibility:
Not Specified

Contact information:
p-mann@dfid.gov.uk
Isabel van de Sand: I-Vandesand@dfid.gov.uk

For more information: https://www.gov.uk/guidance/result-based-financing-for-low-carbon-energy-access-
Last updated: February 16, 2018
Advanced Research Projects Agency-Energy (ARPA-E)

**Category:** Capacity Building  
**Sub-Category:** Technical Assistance  
**User:** Open to All  
**Donor:** United States Department of Energy (DOE)  
**Donor Countries:** United States of America

**Description:**  
The Advanced Research Projects Agency-Energy (ARPA-E) advances high-potential, high-impact energy technologies that are too early for private-sector investment. ARPA-E awardees are unique because they are developing entirely new ways to generate, store, and use energy. ARPA-E projects have the potential to radically improve U.S. economic prosperity, national security, and environmental well being. We focus on transformational energy projects that can be meaningfully advanced with a small amount of funding over a defined period of time. Our streamlined awards process enables us to act quickly and catalyze cutting-edge areas of energy research.


**On- or Off-Grid:** Both

**Geography:**  
Global

**Eligibility:**  
While foreign entities are typically eligible to apply for funding under ARPA-E FOAs, ARPA-E will only make an award of funding to a U.S. affiliate or subsidiary entity (i.e. incorporated in the United States or a U.S. territory). Rarely, a “foreign work waiver” may be provided by ARPA-E in order to allow performance of part of the work outside of the United States. ARPA-E’s provision of a foreign work waiver is a fact dependent, case-by-case determination that is made only in exceptional circumstances and only for discrete parts of an award that necessitate foreign work. Applicants that anticipate the need for a foreign work waiver to perform some work outside of the U.S. should review the Business Assurances & Disclosures Form.

**Contact information:**  
https://arpa-e.energy.gov/?q=arpa-e-site-page/contact-us

**For more information:**  
https://arpa-e.energy.gov/  
**Last updated:** August 10, 2020
**Advocacy Assistance**

**Category:** Transaction Assistance  
**Sub-Category:** Technical Assistance  
**User:** U.S. Companies  
**Donor:** United States Department of Commerce (DOC)  
**Donor Countries:** United States of America  

**Description:**  
Advocacy assistance to exporters of U.S. goods and services seeking to compete in foreign government procurement, for international public sector contracts/projects as well as advocacy for MFI bank tenders.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both  
**Geography:**  
Sub Saharan Africa  

**Eligibility:**  
Exporters of U.S. goods and services

**Contact information:**  
Ryan Tramonte, Advocacy Center Liaison, rtramonte@usaid.gov  
Office No.: (202) 482-3896

**For more information:** [http://2016.export.gov/advocacy/](http://2016.export.gov/advocacy/)  
**Last updated:** August 10, 2020
Africa Clean Energy (ACE) Programme Competitive Business Facility

**Category:** Finance  
**Sub-Categories:** Grant Funding, Technical Assistance  
**User:** Private Sector  
**Donor:** Department for International Development (DFID)  
**Donor Countries:** United Kingdom

**Description:**  
The program will catalyze a market-based approach for private sector delivery of solar home system (SHS) products and services, leading to improved energy access for people in sub-Saharan Africa. The program will work in 14 priority countries: Mozambique, Malawi, Zambia, Zimbabwe, Tanzania, Rwanda, Uganda, Kenya, Ethiopia, Somalia, Nigeria, Ghana, Sierra Leone and Senegal. The program will support technical assistance to improve the enabling environment, and finance for businesses seeking to enter new and emerging SHS markets in sub-Saharan Africa for their start up and early commercialization of ideas.

**Locations:** Ethiopia, Ghana, Kenya, Malawi, Mozambique, Nigeria, Rwanda, Senegal, Sierra Leone, Somalia, Tanzania, Uganda, Zambia, Zimbabwe  
**On- or Off-Grid:** Off-Grid

**Geography:**  
Ethiopia, Ghana, Kenya, Malawi, Mozambique, Nigeria, Rwanda, Senegal, Sierra Leone, Somalia, Tanzania, Uganda, Zambia, Zimbabwe

**Eligibility:**  
Enterprises that aim to sell household solar products and services to households. It does not focus on community-wide and larger mini-grids. Technical Assistance to improve country enabling environments to facilitate markets in household solar.

**Contact information:**  
p-graham@dfid.gov.uk

**For more information:** [https://devtracker.dfid.gov.uk/projects/GB-1-204637](https://devtracker.dfid.gov.uk/projects/GB-1-204637)  
**Last updated:** August 10, 2020
Africa Energy Portal

Category: Information Resources
Sub-Category: Technical Assistance
Users: Academic Institutions, Other Stakeholders, Project Developers, Public Sector

Donors: African Development Bank (AfDB), African Energy Commission (AFREC), World Bank (WB)
Donor Countries: Algeria, Cote d'Ivoire, Multi-donor

Description:
The Africa Energy Portal (AEP) is a one-stop-shop for energy sector news, insights, data and more. Launched in November 2018, the AEP focuses exclusively on Africa, serving as a repository for accurate and relevant information and data across the energy value chain. The AEP also provides a platform for knowledge-sharing on the African energy sector and seeks to create an enabling environment for vibrant community discussion on the most pressing issues impacting the African energy sector today.


On- or Off-Grid: Both

Geography:
Africa

Eligibility:
Access is guaranteed to users and the general public

Contact information:
Mr. Nirina Letsara, n.letsara@afddb.org

For more information: https://africa-energy-portal.org/
Last updated: August 12, 2020
African Legal Support Facility (ALSF)

**Category:** Capacity Building  
**Sub-Category:** Legal Assistance  
**User:** Public Sector  

**Donors:** African Development Bank (AfDB), Department for International Development (DFID), ECOWAS Bank for Investment and Development (EBID), Government of Canada (GoC), Government of France (GoF), Government of Norway (GoN), United States Agency for International Development (USAID)  
**Donor Countries:** Canada, Cote d'Ivoire, France, Multi-donor, Norway, United Kingdom, United States of America

**Description:** Provides assistance to African countries utilities and government ministries to strengthen their legal expertise and negotiating capacity in debt management and litigation, natural resources management and contracting, investment agreements, and related commercial transactions.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both

**Geography:**  
Sub Saharan Africa

**Eligibility:**  
All Regional Member Countries (RMCs) are eligible to receive assistance from the ALSF

**Contact information:**  
Phone: +225 20 26 35 96  
Email: alsf@afdb.org

**For more information:** [https://www.aflsf.org/](https://www.aflsf.org/)  
**Last updated:** August 10, 2020
African Renewable Energy Access Program (AFREA)

**Category:** Capacity Building  
**Sub-Category:** Technical Assistance  
**User:** Public Sector  
**Donor:** World Bank (WB)  
**Donor Countries:** Multi-donor

**Description:**
Analytical and advisory activities and recipient-executed technical assistance. The Program will be of use to Government ministries, rural energy agencies (REAs), power utilities, regulators and power pool operators.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both

**Geography:**  
Sub Saharan Africa

**Eligibility:**  
Not Specified

**Contact information:**  
Richard Hosier, rhosier@worldbank.org  
africaenergyunit@worldbank.org

**For more information:** [https://esmap.org/node/1403](https://esmap.org/node/1403)  
**Last updated:** August 10, 2020
African Renewable Energy Fund (AREF)

**Category:** Finance  
**Sub-Category:** Equity  
**User:** Project Developers  

**Donors:** African Biofuel and Renewable Energy Company (ABREC), African Development Bank (AfDB), Dutch Development Bank (FMO), ECOWAS Bank for Investment and Development (EBID), West African Development Bank (BOAD)  

**Donor Countries:** Cote d'Ivoire, Multi-donor, Netherlands  

**Description:**  
The African Renewable Energy Fund (AREF) targets investments in small to medium size energy generation projects that generate energy from the following renewable and clean energy sources: hydro, wind, solar, and biomass projects, certain geothermal projects and certain stranded natural gas projects. In addition, the Fund focuses on building technical and financial capacity of the local developers it partners with to enable them to roll out additional power projects to meet the growing demand for energy resulting from increasing urbanization and economic growth.  

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both  

**Geography:**  
AfDB Regional Member Countries  

**Eligibility:**  
Project Developers  

**Contact information:**  
Luka Buljan  
LBuljan@berkeley-energy.com  

**Last updated:** August 10, 2020
African Renewable Energy Fund (AREF)

**Category:** Transaction Assistance  
**Sub-Category:** Technical Assistance  
**User:** Project Developers  

**Donors:** African Biofuel and Renewable Energy Company (ABREC), African Development Bank (AfDB), Dutch Development Bank (FMO), ECOWAS Bank for Investment and Development (EBID), West African Development Bank (BOAD)  
**Donor Countries:** Cote d'Ivoire, Multi-donor, Netherlands  

**Description:**  
The purpose of the AREF Project Support Facility is to provide a range of assistance to support the development of renewable energy projects that fall within the AREF’s Investment Policy, including energy resource assessment, socio-economic environmental studies, technical activities, legal due diligence, and training and mentoring of local staff.  

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both  

**Geography:**  
AfDB Regional Member Countries  

**Eligibility:**  
Project Developers  

**Contact information:**  
Luka Buljan  
LBuljan@berkeley-energy.com  

**For more information:** [http://www.africa-eu-renewables.org/_funds/berkeley-energy-african-renewable-ene](http://www.africa-eu-renewables.org/_funds/berkeley-energy-african-renewable-ene)  
**Last updated:** August 10, 2020
African Trade Insurance Agency

Category: Finance  
Sub-Category: Insurance  
User: Private Sector  

Donor: African Trade Insurance Agency (ATI)  
Donor Countries: Kenya  

Description:  
ATI provides political risk and trade credit risk insurance products with the objectives of reducing the business risk and cost of doing business in Africa.  

Locations: Benin, Côte d'Ivoire, Kenya, Tanzania, Uganda, Zambia  
On- or Off-Grid: Both  

Geography:  
Benin, Burundi, DRC, Ethiopia, Madagascar, Kenya, Malawi, Rwanda, Tanzania, Uganda, Zambia, Zimbabwe, Côte d'Ivoire, Ghana, Niger, Nigeria, South Sudan, Togo  

Eligibility:  
Not Specified  

Contact information:  
info@ati-aca.org  

Last updated: August 10, 2020
African Union Development Agency (AUDA-NEPAD)

Category: Transaction Assistance  
Sub-Category: Technical Assistance  
User: Public Sector  
Donor: African Union Development Agency (AUDA-NEPAD)  
Donor Countries: Multi-donor

Description:  
The AUDA-NEPAD Infrastructure team provides transaction assistance to regional power generation and transmission projects. Projects can be trans-boundary or within a country but affecting two or more countries. Programs supported by AUDA-NEPAD include the Program for Infrastructure Development in Africa (PIDA), the Continental Power Systems Masterplan and the Africa Power Vision (APV). Transaction Advisory services to PIDA Projects are guided by the PIDA Integrated Corridor Approach which seeks to broaden the socio-economic impact along Infrastructure Corridors by mainstreaming amongst other things economic and social development initiatives (e.g. Industrialization and Health) related interventions/dimensions in the design and Implementation Infrastructure Projects on the PIDA Corridors.


On- or Off-Grid: Both

Geography:  
Africa

Eligibility:  
Large regional projects or high priority renewable energy projects sponsored by host governments

Contact information:  
Tichakunda Simbini - simbinit@nepad.org  
Towela Nyirenda - Jere TowelaN@nepad.org

For more information: http://www.nepad.org/

Last updated: August 12, 2020
African Union Development Agency (AUDA-NEPAD) Renewable Energy Programme

Category: Finance
Sub-Categories: Project Implementation, Project Preparation, Technical Assistance
User: Public Sector

Donor: African Union Development Agency (AUDA-NEPAD)
Donor Countries: Multi-donor

Description:
AUDA-NEPAD Renewable Energy focuses on macro & mini off-grid technology with the overall objective of increasing electricity access in countries where access is less than 20% such as Sierra Leone, Niger, Chad, Burkina Faso, DRC, Malawi, Zimbabwe, Mozambique, Uganda, Burundi, Eswatini and Eritrea. The initiative uses an integrated approach to broaden the socio-economic impacts of energy access through the productive use of energy, linking with climate smart agriculture and improved access to clean water. In addition to the traditional renewable energy sources, the programme has a bioenergy component that takes into consideration, the transformation of crop residue into modern bioenergy (e.g. biogas and biodiesel). The programme implementation strategy is anchored on across multi-sectoral stakeholders coordination comprising (government line ministers, private sector, academia, communities and development partners) to collectively identified projects with three impacts; socio economic, resilience and human wellbeing while through national project steering committees established at each country level foster smooth execution, operationalization and ownership structure. Ultimately, the programme aims to accelerate clean energy transition in Africa.


On- or Off-Grid: Off-Grid

Geography: Africa

Eligibility:
The eligibility is limited to African Member States.

Contact information:
Benjamin Akobundu - AkobunduB@nepad.org
Mercy King’ori - MercyK@nepad.org

For more information: http://www.nepad.org/
Last updated: August 12, 2020
Agence Francaise de Developpement (AFD) Green Energy Fund

**Category:** Finance  
**Sub-Category:** Debt Finance  
**User:** Private Sector  

**Donors:** Agence Francaise de Developpement (AFD), Industrial Development Corporation (IDC)  
**Donor Countries:** France, South Africa  

**Description:**  
To provide finance to renewable energy and energy efficiency projects of smaller scale and manufacturing of green products in South Africa.  

**Location:** South Africa  
**On- or Off-Grid:** Both  

**Geography:**  
South Africa  

**Eligibility:**  
Solar and biomass; other technologies are considered on a case by case basis. Energy Efficiency (EE):  
- A maximum of 200% increase in production capacity is allowed for expansion projects; and  
- Greenfield operations are considered on a case by case basis.  
AFD funds are blended at a leverage level of at most 50% funding from IDC; and no refinancing  

**Contact information:**  
Call Centre: 086 069 3888  
Email: callcentre@idc.co.za  

**For more information:** [https://www.africanpowerplatform.org/financing/debt/1472-agence-francaise-de-dev](https://www.africanpowerplatform.org/financing/debt/1472-agence-francaise-de-dev)  
**Last updated:** August 10, 2020
ARE Scale-up Facility

**Category:** Finance  
**Sub-Category:** Project Preparation  
**User:** Public Sector  

**Donors:** Agence Francaise de Developpement (AFD), European Union (EU)  
**Donor Countries:** European Union, France  

**Description:**  
Provide expertise for access to energy or renewable energy projects preparation  

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini  
**On- or Off-Grid:** Both  

**Geography:**  
Global  

**Eligibility:**  
Not Specified  

**Contact information:**  
Agence Francaise de Development (AFD) local agency  

**For more information:** [https://www.proparco.fr/en/are-scale#:~:text=The%20AFD%20Group%2C%20the%20French%20Ministry%20of%20Finance%2C%20and%20the%20European%20Union%2C%20are%20now%20working%20together%20to%20help%20the%20private%20sector%20in%20Africa%20achieve%20its%20goals%2C%20and%20to%20provide%20access%20to%20energy%20and%20renewable%20energy%20projects%20in%20countries%20across%20the%20continent.](https://www.proparco.fr/en/are-scale#:~:text=The%20AFD%20Group%2C%20the%20French%20Ministry%20of%20Finance%2C%20and%20the%20European%20Union%2C%20are%20now%20working%20together%20to%20help%20the%20private%20sector%20in%20Africa%20achieve%20its%20goals%2C%20and%20to%20provide%20access%20to%20energy%20and%20renewable%20energy%20projects%20in%20countries%20across%20the%20continent.)  
**Last updated:** August 12, 2020
Business Matchmaking and Market Access

**Category:** Transaction Assistance  
**Sub-Category:** Technical Assistance  
**User:** U.S. Companies  
**Donor:** United States Department of Commerce (DOC)  
**Donor Countries:** United States of America  

**Description:**  
Identify potential local partners; determine the marketability of products or services; meet one-on-one with pre-screened local buyers, sales reps, and business partners (Goldkey Service); and government to government engagement to address market access and ease of doing business issues.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both  

**Geography:**  
Market Entry

**Eligibility:**  
Must be a U.S. company

**Contact information:**  
http://2016.export.gov/eac/

**For more information:** http://www.trade.gov/cs/services.asp  
**Last updated:** February 18, 2018
<table>
<thead>
<tr>
<th><strong>Business Matchmaking Program</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Category:</strong> Transaction Assistance</td>
</tr>
<tr>
<td><strong>Sub-Category:</strong> Technical Assistance</td>
</tr>
<tr>
<td><strong>User:</strong> Private Sector</td>
</tr>
<tr>
<td><strong>Donor:</strong> Innovation Norway</td>
</tr>
<tr>
<td><strong>Donor Countries:</strong> Norway</td>
</tr>
<tr>
<td><strong>Description:</strong></td>
</tr>
<tr>
<td>Partner search program designed to support the establishment of long-term sustainable and profitable business cooperation. This support is for Norwegian companies and partners in priority countries.</td>
</tr>
<tr>
<td><strong>Locations:</strong> Kenya, Tanzania, Uganda</td>
</tr>
<tr>
<td><strong>On- or Off-Grid:</strong> Not Specified</td>
</tr>
<tr>
<td><strong>Geography:</strong></td>
</tr>
<tr>
<td>Kenya, Tanzania and Uganda</td>
</tr>
<tr>
<td><strong>Eligibility:</strong></td>
</tr>
<tr>
<td>Small- and medium-sized companies</td>
</tr>
<tr>
<td><strong>Contact information:</strong></td>
</tr>
<tr>
<td>(+47) 22 00 25 00</td>
</tr>
<tr>
<td><a href="mailto:post@innovasjonnorge.no">post@innovasjonnorge.no</a></td>
</tr>
<tr>
<td><strong>Last updated:</strong> August 10, 2020</td>
</tr>
</tbody>
</table>
Call for Proposal

**Category:** Finance  
**Sub-Category:** Grant Funding  
**Users:** Academic Institutions, Private Sector

**Donor:** The Chief Scientist Unit at the Ministry of Energy  
**Donor Countries:** Israel

**Description:**  
R&D grants within academia and industry to train professional manpower and encourage advanced high-tech ventures in the energy industry.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both

**Geography:**  
Priority to projects with a linkage to Israel

**Eligibility:**  
Criteria as defined, from time to time, in the call for proposal

**Contact information:**  
yuvalz@energy.gov.il

**For more information:** [http://energy.gov.il/English/Subjects/RAndDChiefScientist/Pages/GxmsMniChiefScie](http://energy.gov.il/English/Subjects/RAndDChiefScientist/Pages/GxmsMniChiefScie)  
**Last updated:** March 15, 2018
Capacity Building for Domestic Financial Institutions

Category: Capacity Building  
Sub-Category: Technical Assistance  
User: Financiers  
Donor: International Renewable Energy Agency (IRENA)  
Donor Countries: Multi-donor

Description:
Domestic financial institutions are usually at the forefront of commercial and developmental lending in their respective countries and some of the challenges faced by them include: (a) limited familiarity and experience with the sector and RE technologies, (b) lack of clarity about the project economics, (c) lack of proper financial and technical tools to appraise and manage loans and (d) limited knowledge on the risks associated with renewable energy projects.

IRENA can provide capacity building for domestic FI’s in member states, with the aim of giving the staff of domestic FI’s the knowledge, skills, tools and support to finance RE projects; and thereby support the creation of a commercially sustainable domestic lending market for RE investments.

Locations: Cape Verde, Comoros, Mauritius, Sao Tome and Principe, Seychelles  
On- or Off-Grid: Both

Geography:  
Pilot in SIDS

Eligibility:  
CB Service

Contact information:  
cip@irena.org

For more information: https://www.irena.org/energytransition/Energy-Planning-Support/Capacity-building  
Last updated: August 10, 2020
Chilling Prospects

Category: Information Resources
Sub-Category: Technical Assistance
User: Public Sector
Donor: Sustainable Energy for All (SEforAll)
Donor Countries: Multi-donor

Description:
This report is a follow-up to Chilling Prospects: Providing Sustainable Cooling for All, the first report to define and quantify the magnitude of the global cooling access challenge, including an assessment of 52 countries facing the biggest risks, measured by extreme heat, food losses, and damaged or destroyed vaccines and medicines.

On- or Off-Grid: Both

Geography:
High Impact Countries for Cooling for All (Africa and Asia)

Eligibility:
Publicly available resource

Contact information:
Bent Hartley - Ben@seforall.org

For more information: https://www.seforall.org/publications/chilling-prospects-2019
Last updated: August 12, 2020
Clean and Efficient Cooking Technologies and Fuels Toolkit

Category: Information Resources
Sub-Category: Higher Education and Research
User: Project Developers
Donor: United States Agency for International Development (USAID)
Donor Countries: United States of America

Description:
Primarily aimed at bringing USG staff and external project developers and implementers up-to-speed on significant developments in the cookstove sector in recent years. The goal is to showcase, through accurate and up-to-date information and links, the manner in which cookstove projects can achieve impacts across a range of sectors, from forestry, energy and environment to livelihoods and income generation, not to mention health, school feeding, and women’s empowerment. The toolkit provides an overview of how the cookstove sector is evolving, best practices and key challenges.


On- or Off-Grid: Off-Grid

Geography:
Global

Eligibility:
Not Specified

For more information: https://www.usaid.gov/energy/cookstoves

Last updated: August 12, 2020
Clean Energy Lending Toolkit

Category: Finance  
Sub-Category: Debt Finance  
User: Open to All  

Donor: United States Agency for International Development (USAID)  
Donor Countries: United States of America  

Description:  
Describes procedures and shares case studies to help the financial industry determine the profitability and viability of lending to consumers, small and medium-sized enterprises, energy companies and project implementers. It also gives information on how to assess capabilities and needs to successfully serve this market and create products for lending to clean energy companies.  


On- or Off-Grid: Both  

Geography:  
Global  

Eligibility:  
Not Specified  

For more information: https://www.climatelinks.org/resources/clean-energy-lending-toolkit  
Last updated: August 12, 2020
Clean Energy Solutions Center (CESC)

**Category:** Policy Regulatory Design & Reform  
**Sub-Category:** Technical Assistance  
**User:** Public Sector

**Donors:** Clean Energy Ministerial (CEM), Government of Australia (GoA), Government of Mexico (GoM), Swedish Ministry of Environment and Energy, United States Department of Energy (DOE)  
**Donor Countries:** Australia, Mexico, Multi-donor, Sweden, United States of America

**Description:**  
Policy assistance to government policy makers that helps them design and adopt policies and programs that support the deployment of low-carbon technologies. Online training and webinars, and peer-to-peer learning offered. A knowledge portal for online clean energy resources—including policy best practices, data, and analysis tools.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both

**Geography:**  
Sub Saharan Africa

**Eligibility:**  
Free of charge & openly available

**Contact information:**  
https://cleanenergysolutions.org  
https://cleanenergysolutions.org/contact

**For more information:** https://cleanenergysolutions.org/  
**Last updated:** August 10, 2020
## Clean Technology Fund (CTF)

**Category:** Finance  
**Sub-Category:** Debt Finance  
**Users:** Private Sector, Public Sector

**Donors:** African Development Bank (AfDB), Asian Development Bank (ADB), European Bank for Reconstruction and Development (EBRD), Inter-American Development Bank (IDB), World Bank (WB)  
**Donor Countries:** Cote d'Ivoire, European Union, Multi-donor

**Description:**  
CTF: Highly concessional resources to scale up the demonstration, deployment, and transfer of low carbon technologies in renewable energy, energy efficiency during the project development stage.

**Locations:** Nigeria, South Africa  
**On- or Off-Grid:** Both

**Geography:**  
Nigeria, South Africa

**Eligibility:**  
Not Specified

**Contact information:**  
[https://www-cif.climateinvestmentfunds.org/contact](https://www-cif.climateinvestmentfunds.org/contact)

**For more information:**  
**Last updated:** August 10, 2020
<table>
<thead>
<tr>
<th><strong>Category:</strong></th>
<th>Finance</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Sub-Category:</strong></td>
<td>Project Preparation</td>
</tr>
<tr>
<td><strong>User:</strong></td>
<td>Project Developers</td>
</tr>
<tr>
<td><strong>Donors:</strong></td>
<td>Clean Technology Initiative (CTI), Energy and Climate Partnership of the Americas (ECPA), Government of Australia (GoA), International Center for Environmental Technology Transfer (ICETT), International Development Research Centre (IDRC), Renewable Energy and Energy Efficiency Partnership (REEEP), Swedish International Development Agency (Sida), United States Trade and Development Agency (USTDA)</td>
</tr>
<tr>
<td><strong>Donor Countries:</strong></td>
<td>Australia, Canada, Japan, Multi-donor, Sweden, United States of America</td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>CTI PFAN works as an independent and free project finance advisory service to source and prepare economically viable and environmentally beneficial clean energy and climate change projects for investment. For projects in an early stage.</td>
</tr>
<tr>
<td><strong>Location:</strong></td>
<td>Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>On- or Off-Grid:</strong></td>
<td>Both</td>
</tr>
<tr>
<td><strong>Geography:</strong></td>
<td>Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>Eligibility:</strong></td>
<td>Any viable clean energy or climate technology including rural electrification, access to energy, productive use and adaptation technologies. Project needs to demonstrate adequate capitalization and own resources</td>
</tr>
<tr>
<td><strong>Contact information:</strong></td>
<td><a href="http://cti-pfan.net/contact-us/">http://cti-pfan.net/contact-us/</a></td>
</tr>
<tr>
<td><strong>For more information:</strong></td>
<td><a href="http://cti-pfan.net/">http://cti-pfan.net/</a></td>
</tr>
<tr>
<td><strong>Last updated:</strong></td>
<td>August 10, 2020</td>
</tr>
</tbody>
</table>
Climate Investment Platform

**Category:** Transaction Assistance  
**Sub-Category:** Technical Assistance  
**Users:** Client Governments, Financiers, Project Developers  
**Donor:** International Renewable Energy Agency (IRENA)  
**Donor Countries:** Multi-donor

**Description:**  
The Climate Investment Platform is an inclusive partnership welcoming all stakeholders, from governments and international organizations to the private sector, to scale up climate action and translate ambitious national climate targets into concrete investments on the ground. Working collectively and together with all interested partners, the CIP aims to mobilize investments at the necessary scale to achieve meaningful progress towards climate objectives. The CIP will initially focus on energy transition, with the ultimate goal of accelerating investments in renewable energy and enabling the realization of the ambitious Nationally Determined Contributions (NDCs).

Project proponents are invited to submit a request under the relevant cluster to obtain support from IRENA and other CIP partners for project development and/or access to finance for renewable energy projects.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both

**Geography:**  
Sub Saharan Africa

**Eligibility:**  
Open-source tool

**Contact information:**  
cip@irena.org

**For more information:** [https://www.irena.org/irenaforcip](https://www.irena.org/irenaforcip)  
**Last updated:** August 10, 2020
Climate Investor One (CIO)

Category: Finance
Sub-Category: Debt Finance
User: Project Developers

Donors: Climate Fund Managers (CFM), Dutch Development Bank (FMO), United States Agency for International Development (USAID)
Donor Countries: Multi-donor, Netherlands, United States of America

Description:
Climate Investor One (CIO) is a financing facility designed to support renewable projects through sequential stages of the project’s life. CIO provides technical, environmental and social due diligence together with development costs support at an early stage. It then finances a large part of construction costs with equity, removing the need for debt finance during construction. Finally, once the project is operational, CIO provides long term debt to deliver stability and optimized funding during the operational stage.

Locations: Ghana, Kenya, Nigeria, Rwanda, Tanzania
On- or Off-Grid: Not Specified

Geography:
Primarily low and lower-middle income countries. Initial, but not exclusive, focus on Kenya, Tanzania, Rwanda, Ghana, Nigeria

Eligibility:
CIO will finance up to 50% of the development and 75% of the construction costs subject to a cap of USD$5 million and USD$75 million, respectively

Contact information:
T +31 (0)70 314 96 96
E info@climatefundmanagers.com

Last updated: August 10, 2020
Climatescope

Category: Information Resources
Sub-Category: Technical Assistance
User: Project Developers

Donors: Bloomberg New Energy Finance, Department for International Development (DFID), United States Trade and Development Agency (USTDA), World Bank (WB)
Donor Countries: Multi-donor, Multinational, United Kingdom, United States of America

Description:
Assessment of enabling environment, clean energy investment trends, & outlook for project developers, investors, policymakers, government ministries, and researchers, etc.

Location: Sub Saharan Africa
On- or Off-Grid: Both

Geography:
Many Sub Saharan Africa countries

Eligibility:
Publicly available resource

Contact information:
Multilateral Investment Fund, IDB
climatescope@iAsian Development Bank (ADB).org

For more information: http://global-climatescope.org/en/
Last updated: February 17, 2018
Commercial Law Development Program (CLDP)

Category: Capacity Building  
Sub-Category: Legal Assistance  
User: Public Sector  

Donor: United States Department of Commerce (DOC)  
Donor Countries: United States of America  

Description:  
Support to strengthen legal expertise and capacity in countries for utilities and government ministries.  

Location: Sub Saharan Africa  
On- or Off-Grid: Both  

Geography:  
Sub Saharan Africa  

Eligibility:  
Not Specified  

Contact information:  
Mohammed Loraoui, CLDP  
MLoraoui@doc.gov  

For more information: https://cldp.doc.gov/  
Last updated: August 10, 2020
### Contractual Counter-Guarantee Program

**Category:** Finance  
**Sub-Category:** Guarantees  
**Users:** Private Sector, Public Sector  
**Donor:** ASHRA - The Israel Foreign Trade Risks Insurance Co. Ltd.  
**Donor Countries:** Israel

**Description:**  
Contractual counter-guarantee program provides Israeli exporting companies with a partial release of pledge required by Israeli banks and replacing it with an ASHRA counter-guarantee to a bank. The program is targeted to address the operating capital needs of SMEs and assists to release cash to be used in production processes for exports.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Not Specified

**Geography:**  
Global

**Eligibility:**  
Companies engaged in exports and registered in Israel

**Contact information:**  
David Klein, BD VP  
dudy_k@ashra.gov.il

**For more information:** [https://www.ashra.gov.il/eng/](https://www.ashra.gov.il/eng/)  
**Last updated:** August 10, 2020
**Convergence**

**Category:** Information Resources  
**Sub-Category:** Technical Assistance  
**User:** Open to All  
**Donor:** Government of Canada (GoC)  
**Donor Countries:** Canada

**Description:**
Allows investors to quickly search databases for credible deals or co-investors that match their investment needs, Convergence will broaden investors' networks and simplify their screening process. Convergence aims to serve blended finances investors and practitioners, as well as those looking to enter this space. Anyone can access Convergence’s Design Funding and Resources, but the Deal and Investor Databases (which constitute Convergence’s Investment Network) are limited to eligible institutions. From the perspective of knowledge creation/dissemination, Convergence writes reports, case studies and organizes online webinars/seminars that are accessible to all. Convergence’s Design Funding will provide funding for feasibility studies and proof of concept activities for innovative financial instruments and products, according to specific funding windows.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both

**Geography:**  
Sub Saharan Africa

**Eligibility:**
Registered institutions can post blended finance investment opportunities on the deal database that are located in an emerging or frontier market(s), have an overall deal size of at least USD$5 million, and can demonstrate a commitment from at least one anchor investor

**Contact information:**  
https://www.convergence.finance/about?tab=contact

**For more information:**  
https://www.convergence.finance/about

**Last updated:** August 10, 2020
Cooperation on Framework Conditions for Private Sector Development in the South

**Category:** Policy Regulatory Design & Reform  
**Sub-Category:** Technical Assistance  
**User:** Public Sector  
**Donor:** Norwegian Agency for Development Cooperation (NORAD)  
**Donor Countries:** Norway  

**Description:**  
Cooperation on Framework Conditions for Private Sector Development in the South.

**Locations:** Angola, Benin, Burkina Faso, Burundi, Cape Verde, Central African Republic, Chad, Comoros, Democratic Republic of the Congo, Djibouti, Equatorial Guinea, Eritrea, Ethiopia, Gambia, Guinea, Guinea-Bissau, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mozambique, Niger, Rwanda, Sao Tome and Principe, Senegal, Sierra Leone, Somalia, Sub Saharan Africa, Sudan, Tanzania, Togo, Uganda, Zambia  

**On- or Off-Grid:** Not Specified

**Geography:**  
Projects in the least developed countries (LDCs), countries in sub-Saharan Africa and in long-term cooperation countries for Norwegian ODA.

**Eligibility:**  
Program must be in line with the recipient country’s own development plans, and/or it must be the result of a direct request from the authorities in the recipient country

**Contact information:**  
postmottak@norad.no  
Phone +4723980000

**For more information:** [https://www.norad.no/en/front/funding/private-sector-development/cooperation-on-](https://www.norad.no/en/front/funding/private-sector-development/cooperation-on-)

**Last updated:** August 11, 2020
Coping with the Energy Challenge

**Category:** Capacity Building  
**Sub-Category:** Technical Assistance  
**Users:** Project Developers, USAID Operating Units  
**Donor:** United States Agency for International Development (USAID)  
**Donor Countries:** United States of America

**Description:**
Provide a broad diagnostic framework to identify a country’s potential energy sector challenges, particularly as related to a country’s dependency on oil. This framework assesses country vulnerability by focusing on specific energy sector conditions as reflected by the various indicators included here, which were chosen because they provide insights into the overall dynamics of the energy sector.

Illustrate the linkages between challenges (identified by the indicators) and potential interventions that should be considered when developing USAID mission’s programs to cope with the challenges related to oil dependency. (It is important to clarify that this tool does not automatically provides appropriate answers for all countries in the world. Individual assessments should be carried out to adjust and customize level of detail required for specific countries).

Provide a comprehensive bibliography organized in a manner that allows the user to explore direct links to papers, studies or reports illustrating the various interventions.

**Locations:** Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Central African Republic, Chad, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Ethiopia, Ghana, Guinea, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Senegal, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:**
Anywhere USAID has a presence

**Eligibility:**
Not Specified

**Contact information:**
Sharon Hsu  
Energy Team  
Office of Infrastructure & Engineering  
U.S. Agency for International Development  
Email: shsu@usaid.gov

**For more information:** http://www.energytoolbox.org/cec/  
**Last updated:** August 12, 2020
**Covenant of Mayor**

**Category:** Finance  
**Sub-Category:** Project Preparation  
**User:** Public Sector

**Donors:** Agence Francaise de Developpement (AFD), European Union (EU)  
**Donor Countries:** European Union, France

**Description:**  
Provide expertise to sustainable energy and climate action plan and projects

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, East Africa Region, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Western Sahara, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** On-Grid

**Geography:**  
Not Specified

**Eligibility:**  
Not Specified

**Contact information:**  
Agence Francaise de Development (AFD) local agency

**For more information:** [https://www.globalcovenantofmayors.org/](https://www.globalcovenantofmayors.org/)  
**Last updated:** August 12, 2020
## Credit Guarantees

**Category:** Finance  
**Sub-Category:** Guarantees  
**User:** Private Sector  

**Donor:** Export-Import Bank of the United States (US EXIM)  
**Donor Countries:** United States of America  

**Description:**
Loan guarantees to purchase U.S. capital equipment & services for Financiers of foreign buyers.

**Locations:** Angola, Benin, Botswana, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Réunion, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, South Africa, Sub Saharan Africa, Tanzania, Togo, Uganda, Western Sahara, Zambia, Zimbabwe, eSwatini  

**On- or Off-Grid:** On-Grid  

**Geography:**  
EXIM Country Limitation Schedule  

**Eligibility:**
Must have: been in business for one year, at least one person working in the firm full time, positive net worth; must export U.S.-made products and/or services provided by U.S. workers  

**Contact information:**
Trade Finance Division: +1 202-565-3665  

**For more information:** [http://www.exim.gov/what-we-do/loan-guarantee/credit-guarantee-facility](http://www.exim.gov/what-we-do/loan-guarantee/credit-guarantee-facility)  

**Last updated:** August 11, 2020
Debt Financing

**Category:** Finance  
**Sub-Category:** Debt Finance  
**User:** Project Developers  
**Donor:** United States International Development Finance Corporation (DFC)  
**Donor Countries:** United States of America

**Description:**
Direct loans and loan guarantees of up to $1 billion for tenors as long as 25 years, with specific programs targeting small and medium U.S. businesses.

**Locations:** Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Tanzania, Togo, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:**
DFC eligible countries: [https://www.dfc.gov/what-we-offer/eligibility/where-we-work](https://www.dfc.gov/what-we-offer/eligibility/where-we-work)

**Eligibility:**
Project must: include meaningful involvement of the private sector, uphold high social & environmental standards, and not have a negative impact on US jobs. Additional details found here: [https://www.dfc.gov/what-we-offer-eligibility/eligibility-checklist](https://www.dfc.gov/what-we-offer-eligibility/eligibility-checklist)

**Contact information:**
info@dfc.gov

**Last updated:** August 11, 2020
Department for International Development (DFID) Impact Fund

**Category:** Finance  
**Sub-Category:** Technical Assistance  
**User:** Private Sector  
**Donors:** Commonwealth Development Corporation Group (CDC), Department for International Development (DFID), European Investment Bank (EIB), Fonds Francaise pour l’Environnement Mondial (FFEM), OPEC Fund for International Development (OFID), Proparco, Schneider Electric  
**Donor Countries:** European Union, France, Multi-donor, United Kingdom

**Description:**  
Funding, capacity building and technical support to SMEs active in the generation and/or distribution of electricity in the region. The aim of the fund is to provide improved, reliable access to energy for one million low-come households by 2020. For off-grid rural electrification.

**Locations:** Burundi, Ethiopia, Kenya, Malawi, Mozambique, Rwanda, Tanzania, Uganda, Zambia, Zimbabwe  
**On- or Off-Grid:** Off-Grid

**Geography:**  
Will start with companies active in East Africa before expanding to other African countries. In all, the fund will target Kenya, Uganda, Rwanda, Burundi, Tanzania, Zambia, Malawi, Zimbabwe, Mozambique and Ethiopia.

**Eligibility:**  
The fund will mainly invest in small and medium size enterprises active in the generation and/or distribution of electricity in the region, that do not have access to financing.

**Contact information:**  
Tel: +44 (0)20 7963 4700  
Email: enquiries@cdcgroup.com

**Last updated:** February 16, 2018
<table>
<thead>
<tr>
<th><strong>DevCo (PIDG)</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Category:</strong> Finance</td>
</tr>
<tr>
<td><strong>Sub-Categories:</strong> Grant Funding, Technical Assistance</td>
</tr>
<tr>
<td><strong>User:</strong> Private Sector</td>
</tr>
<tr>
<td><strong>Donors:</strong> Department for International Development (DFID), International Finance Corporation (IFC), Swedish International Development Agency (Sida), Swiss State Secretariat for Economic Affairs (SECO)</td>
</tr>
<tr>
<td><strong>Donor Countries:</strong> Multi-donor, Sweden, Switzerland, United Kingdom</td>
</tr>
<tr>
<td><strong>Description:</strong> DevCo, managed by the World Bank Group’s IFC, provides critical financial support for structuring transactions to facilitate sustainable private sector participation in infrastructure in poorer developing countries. DevCo supports infrastructure transactions in the poorest countries by providing funding for expert consultants to prepare projects for private investment. DevCo funds, which are all supplied by PIDG donors, can also be used to support the marketing, planning and development of transactions as well as implementation support. DevCo can also provide partial underwriting of IFC risks associated with advisory mandates.</td>
</tr>
<tr>
<td><strong>Location:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>On- or Off-Grid:</strong> Not Specified</td>
</tr>
<tr>
<td><strong>Geography:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>Eligibility:</strong> Not Specified</td>
</tr>
<tr>
<td><strong>Contact information:</strong> Emmanuel Nyirinkindi, <a href="mailto:ENyirinkindi@ifc.org">ENyirinkindi@ifc.org</a></td>
</tr>
<tr>
<td><strong>For more information:</strong> <a href="https://www.ifc.org/wps/wcm/connect/Industry_EXT_Content/IFC_External_Corporate">https://www.ifc.org/wps/wcm/connect/Industry_EXT_Content/IFC_External_Corporate</a></td>
</tr>
<tr>
<td><strong>Last updated:</strong> August 11, 2020</td>
</tr>
</tbody>
</table>
Development Credit Authority (DCA)

**Category:** Finance  
**Sub-Category:** Guarantees  
**Users:** Financiers, Project Developers  
**Donor:** United States Agency for International Development (USAID)  
**Donor Countries:** United States of America  

**Description:**  
The Development Credit Authority (DCA) uses partial credit guarantees to mobilize local commercial debt financing in developing countries. Guarantee agreements encourage private lenders to extend financing to underserved borrowers in new sectors and regions and these lenders are more likely to continue lending even when the USAID Guarantee expires. This can be through issuing USAID guarantees for example; Loan Guarantees, Portfolio Guarantees, Portable Guarantees or Bond Guarantees.

**Locations:** Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Central African Republic, Chad, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Ethiopia, Ghana, Guinea, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Senegal, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Uganda, Zambia, Zimbabwe, eSwatini  
**On- or Off-Grid:** Both  
**Geography:** USAID presence countries

**Eligibility:**  
Non-sovereign debt only. No US connection required

**Contact information:**  
developmentcredit@usaid.gov

**Last updated:** August 11, 2020
## Development Innovation Ventures (DIV) - Temporarily Closed

**Category:** Finance  
**Sub-Category:** Technical Assistance  
**User:** Open to All  
**Donor:** United States Agency for International Development (USAID)  
**Donor Countries:** United States of America  

**Description:**  
DIV is a Grant Competition that sources, tests, and accelerates breakthrough ideas that address global development challenges around the world. Successful enterprises receive scale up funding to further develop their ideas during Early Stage with ideas progressing to a scaled up business.

**Locations:** Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Central African Republic, Chad, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Ethiopia, Ghana, Guinea, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Senegal, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Uganda, Zambia, Zimbabwe, eSwatini  
**On- or Off-Grid:** Both

**Geography:**  
USAID partner countries

**Eligibility:**  
Applicant solutions must show cost effectiveness, rigorous evidence of success, and proposed pathways to scale

**Contact information:**  
DIV@usaid.gov

**For more information:** [https://www.usaid.gov/div](https://www.usaid.gov/div)  
**Last updated:** August 11, 2020
## Development Policy Financing (DPF)

**Category:** Finance  
**Sub-Category:** Debt Finance  
**User:** Client Governments  
**Donor:** World Bank (WB)  
**Donor Countries:** Multi-donor  

**Description:**  
Development Policy Financing provides IBRD loan, IDA credit/grant and guarantee budget support to governments or a political subdivision for a program of policy and institutional actions to help achieve sustainable, shared growth and poverty reduction.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Not Specified  

**Geography:**  
WB member countries  

**Eligibility:**  
Approved as per WB process

**Contact information:**  
Sudeshna Ghosh Banerjee - [sgbanerjee@worldbank.org](mailto:sgbanerjee@worldbank.org)  
Charles Cormier - [ccormier@worldbank.org](mailto:ccormier@worldbank.org)  
Ashish Khanna - [akhanna2@worldbank.org](mailto:akhanna2@worldbank.org)  
Julia Fraser - [jfraser@worldbank.org](mailto:jfraser@worldbank.org)

**Last updated:** August 11, 2020
Digital Energy

**Category:** Finance  
**Sub-Category:** Project Preparation  
**User:** Public Sector  
**Donors:** Agence Francaise de Developpement (AFD), European Union (EU)  
**Donor Countries:** European Union, France

**Description:**
Provide expertise to digitalization project preparation

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:**  
Africa

**Eligibility:**  
Not Specified

**Contact information:**  
Agence Francaise de Development (AFD) local agency

**For more information:** [https://www.afd.fr/en/page-thematique-axe/digital-innovation](https://www.afd.fr/en/page-thematique-axe/digital-innovation)  
**Last updated:** August 12, 2020
Digital Energy Challenge

**Category:** Finance  
**Sub-Category:** Project Implementation  
**User:** Private Sector

**Donors:** Agence Francaise de Developpement (AFD), European Union (EU)  
**Donor Countries:** European Union, France

**Description:**  
Provide financial support to innovative digital project supported by access to energy companies and/or public utilities

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:**  
Africa

**Eligibility:**  
Not Specified

**Contact information:**  
Agence Francaise de Development (AFD) local agency

**For more information:** [https://www.afd.fr/en/page-thematique-axe/digital-innovation](https://www.afd.fr/en/page-thematique-axe/digital-innovation)

**Last updated:** August 12, 2020
Direct Equity and Support for Investment Funds

**Category:** Finance  
**Sub-Category:** Equity  
**Users:** Financiers, Project Developers

**Donor:** United States International Development Finance Corporation (DFC)  
**Donor Countries:** United States of America

**Description:**
Direct equity: DFC can provide direct equity into projects in the developing world which will have developmental impact or advance U.S. foreign policy. An equity investment can be particularly important when operating in credit constrained environments or early stage companies. DFC’s ability to make equity investments will allow to play a catalytic role in mobilizing private sector capital on behalf of U.S. interests abroad.

Investment Funds: DFC-supported funds help address the shortfall of private equity capital in developing countries and help these economies access long-term growth capital, management skills, and financial expertise, all of which are key factors in expanding economic development and creating new opportunities for people in low-income and developing nations.

**Locations:** Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d’Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Sierra Leone, Somalia, South Africa, South Sudan, Tanzania, Togo, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:**
DFC eligible countries: [https://www.dfc.gov/what-we-offer/eligibility/where-we-work](https://www.dfc.gov/what-we-offer/eligibility/where-we-work)

**Eligibility:**
Evaluation criteria found here: [https://www.dfc.gov/what-we-offer-our-products/equity-financing](https://www.dfc.gov/what-we-offer-our-products/equity-financing)

**Contact information:**
[info@dfc.gov](mailto:info@dfc.gov)

**Last updated:** August 11, 2020
Direct Loans

**Category:** Finance  
**Sub-Category:** Debt Finance  
**User:** Project Developers

**Donor:** Export-Import Bank of the United States (US EXIM)  
**Donor Countries:** United States of America

**Description:**  
Long-term fixed rate financing to purchase U.S. capital equipment & services for creditworthy international buyers in both the private and public sector.

**Locations:** Angola, Benin, Botswana, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Réunion, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, South Africa, Sub Saharan Africa, Tanzania, Togo, Uganda, Western Sahara, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:**  
EXIM Country Limitation Schedule

**Eligibility:**  
EXIM Bank finances only the U.S content. Must export U.S.-made products and/or services provided by U.S. workers

**Contact information:**  
http://www.exim.gov/contact

**For more information:** http://www.exim.gov/what-we-do/direct-loan

**Last updated:** August 11, 2020
Distributed Photovoltaics (DPV) Toolkit

**Category:** Information Resources  
**Sub-Category:** Technical Assistance  
**User:** Open to All  
**Donor:** United States Agency for International Development (USAID)  
**Donor Countries:** United States of America

**Description:**
Provides resources to support developing countries in addressing barriers to safe, effective, and accelerated deployment of distributed solar power.

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** On-Grid

**Eligibility:**
For energy programs: Connected to the distribution system of an established, centralized utility system (i.e. not microgrids or off grid systems)
Smaller in scale (e.g. less than 1 MW)
Typically connected “behind the meter” of a retail electricity customer
Typically (but not always), DPV is not owned or operated by a distribution utility

**Contact information:**
greeningthegrid@nrel.gov

**For more information:** [https://www.greeningthegrid.org/Distributed-photovoltaics](https://www.greeningthegrid.org/Distributed-photovoltaics)

**Last updated:** August 12, 2020
## East Africa Regional Regulatory Partnership

**Category:** Policy Regulatory Design & Reform  
**Sub-Category:** Technical Assistance  
**User:** Public Sector  
**Donor:** United States Agency for International Development (USAID)  
**Donor Countries:** United States of America

**Description:**  
Capacity building to assist national energy regulators on regional electricity trade. This tool is specific to the East African Power Pool (EAPP) as well as the Independent Regulatory Body of the EAPP.

**Location:** East Africa Region  
**On- or Off-Grid:** On-Grid

**Geography:**  
East Africa Region

**Eligibility:**  
N/A

**Contact information:**  
Bailey Bearss  
bbearss@naruc.org

**For more information:** [https://www.naruc.org/international/where-we-work/africa-middle-east/east-africa](https://www.naruc.org/international/where-we-work/africa-middle-east/east-africa)

**Last updated:** August 11, 2020
Economic and Trade Mission

Category: Information Resources
Sub-Category: Technical Assistance
Users: Private Sector, Public Sector

Donor: Israel Ministry of Economy and Industry
Donor Countries: Israel

Description:
A team of highly experienced economic representatives and business consultants provide a wide range of services to companies and to the international business community. The Economic and Trade Missions organize business and/or governmental delegations to the country and from it, prepare country or regional surveys as well as sector-specific analysis for exporters, and conduct seminars and meetings with businessmen and women.

Locations: Angola, Cameroon, Côte d'Ivoire, Ethiopia, Ghana, Kenya, Nigeria, Rwanda, Senegal, South Africa, Tanzania, Uganda
On- or Off-Grid: Both

Geography:
Kenya, Ghana, South Africa, Nigeria, Tanzania, Angola, Cameroon, Senegal, Ivory Coast, Ethiopia, Rwanda, Uganda

Eligibility:
All companies with strong ties to Israel, that contribute to exports and job creation in Israel.

Contact information:
Powerafrica@economy.gov.il

For more information: https://www.gov.il/en/Departments/Units/foreign_trade
Last updated: August 11, 2020
<table>
<thead>
<tr>
<th><strong>Economic Development Cooperation Fund (EDCF)</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Category:</strong> Finance</td>
</tr>
<tr>
<td><strong>Sub-Category:</strong> Debt Finance</td>
</tr>
<tr>
<td><strong>User:</strong> Public Sector</td>
</tr>
<tr>
<td><strong>Donor:</strong> Korea Ministry of Economy and Finance</td>
</tr>
<tr>
<td><strong>Donor Countries:</strong> Republic of Korea</td>
</tr>
<tr>
<td><strong>Description:</strong> EDCF assists partner countries by providing funding for their industrial development and economic stability. Please see <a href="https://www.edcfkorea.go.kr/site/homepage/menu/viewMenu?menuid=005004002001">https://www.edcfkorea.go.kr/site/homepage/menu/viewMenu?menuid=005004002001</a></td>
</tr>
<tr>
<td><strong>Location:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>On- or Off-Grid:</strong> Both</td>
</tr>
<tr>
<td><strong>Geography:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>Eligibility:</strong> Please see <a href="https://www.edcfkorea.go.kr/site/homepage/menu/viewMenu?menuid=005002001004">https://www.edcfkorea.go.kr/site/homepage/menu/viewMenu?menuid=005002001004</a></td>
</tr>
<tr>
<td><strong>Contact information:</strong> Sumin Han, Senior Loan Officer, EDCF Operations Department2 / <a href="mailto:suminhan@koreaexim.go.kr">suminhan@koreaexim.go.kr</a></td>
</tr>
<tr>
<td><strong>Last updated:</strong> August 25, 2020</td>
</tr>
</tbody>
</table>
Ei membership of the Council of European Energy Regulators (CEER)

**Category:** Policy Regulatory Design & Reform  
**Sub-Category:** Technical Assistance  
**User:** Public Sector  
**Donor:** Swedish Energy Markets Inspectorate  
**Donor Countries:** Sweden  

**Description:**  
Sweden takes part in international cooperation in the field of assisting Energy Regulators through the CEER. Also participates in the ISGAN through the vice presidency. These tools are for Regulatory authorities for energy markets in countries outside the EU.

**Location:** Other  
**On- or Off-Grid:** Not Specified  

**Geography:**  
Unknown

**Eligibility:**  
The aim is knowledge sharing and dissemination of knowledge on the regulation of energy markets. Ei is not active in the CEER's international work. Ei has no direct export promotion mission but can participate in capacity-building activities.

**For more information:** [https://www.ceer.eu/eer_about](https://www.ceer.eu/eer_about)  
**Last updated:** February 17, 2018
EKN Export Credit, Long and Short Term Loans

Category: Finance
Sub-Category: Debt Finance
User: Private Sector

Donor: Swedish Export Credit Corporation (SEK)
Donor Countries: Sweden

Description:
Swedish export credit to buyers of Swedish capital goods and services. Commercial loans to buyers of Swedish capital goods and services. Discounting of trade receivables, often guaranteed by EKN to reduce credit risk.

Location: Other
On- or Off-Grid: Not Specified

Geography:
Established exporters and credit-worthy buyers who are not on the international sanctions lists, including US.

Eligibility:
Swedish interests must be involved. In cooperation with the bank.

Contact information:
exportfinance@sek.se
http://www.ekn.se/en/Garantier/For-export-credits/

Last updated: February 16, 2018
<table>
<thead>
<tr>
<th><strong>EKN Guarantee</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Category:</strong> Finance</td>
</tr>
<tr>
<td><strong>Sub-Category:</strong> Guarantees</td>
</tr>
<tr>
<td><strong>User:</strong> Private Sector</td>
</tr>
<tr>
<td><strong>Donor:</strong> Swedish Export Credit Guarantee Board (EKN)</td>
</tr>
<tr>
<td><strong>Donor Countries:</strong> Sweden</td>
</tr>
<tr>
<td><strong>Description:</strong> Guarantees to the international lenders who finance the purchase of Swedish goods/services and cover for risk of non-payment due to commercial and political events and is open to foreign buyers and exporters.</td>
</tr>
<tr>
<td><strong>Location:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>On- or Off-Grid:</strong> Not Specified</td>
</tr>
<tr>
<td><strong>Geography:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>Eligibility:</strong> Considerable involvement of Swedish companies or interests is necessary in order to secure funding</td>
</tr>
<tr>
<td><strong>Contact information:</strong></td>
</tr>
<tr>
<td>Tel: +46 8 788 00 00</td>
</tr>
<tr>
<td><a href="mailto:info@ekn.se">info@ekn.se</a></td>
</tr>
<tr>
<td><strong>For more information:</strong> <a href="http://www.ekn.se/en/Garantier/Guarantees/">http://www.ekn.se/en/Garantier/Guarantees/</a></td>
</tr>
<tr>
<td><strong>Last updated:</strong> February 16, 2018</td>
</tr>
</tbody>
</table>
ElectriFI

Category: Finance
Sub-Category: Debt Finance
User: Private Sector

Donors: European Union (EU), United States Agency for International Development (USAID)
Donor Countries: European Union, United States of America

Description:
ElectriFI was created as a financing scheme to bridge the gaps in structuring and financing, thus stimulating the private sector, and mobilizing financiers in the sector of energy development cooperation. It is a fund for renewable energy investments and energy efficiency with a focus on rural electrification. ElectriFI contribution per project is between EUR 0.5M and EUR 10.0 million (or equivalent local currency). Support can be made available in the forms, including, debt, quasi-equity and equity. ElectriFI provides financial support primarily through risk capital. It does not provide grant funding, concessional loans or other low-cost capital.


On- or Off-Grid: Both

Geography: Global

Eligibility:
Ticket sizes between €0.5 and €10 million, early projects or pilot phase, own capital is expected to be in the scale of 15-50%

Contact information:
electrifi@edfimc.eu

Last updated: August 12, 2020
**Emerging Markets and Financial Institutions Department**

**Category:** Capacity Building  
**Sub-Category:** Technical Assistance  
**Users:** Private Sector, Public Sector  
**Donor:** Israel Ministry of Economy and Industry  
**Donor Countries:** Israel  

**Description:**  
Capacity building support is provided to private companies and governments.

**Locations:** Angola, Cameroon, Côte d'Ivoire, Ethiopia, Ghana, Kenya, Nigeria, Rwanda, Senegal, South Africa, Tanzania, Uganda  
**On- or Off-Grid:** Both  

**Geography:**  
Kenya, Ghana, South Africa, Nigeria, Tanzania, Angola, Cameroon, Senegal, Ivory Coast, Ethiopia, Rwanda, Uganda  

**Eligibility:**  
All companies with strong ties to Israel, that contribute to exports and job creation in Israel.

**Contact information:**  
Powerafrica@economy.gov.il

**For more information:** [https://israel-trade.net/](https://israel-trade.net/)  
**Last updated:** August 11, 2020
**Energizing Development (EnDev)**

**Category:** Finance  
**Sub-Category:** Grant Funding  
**User:** Private Sector

**Donors:** Australian Government Department of Foreign Affairs and Trade (DFAT), Department for International Development (DFID), Dutch Ministry of Foreign Affairs (DGIS), Federal Ministry for Economic Cooperation and Development (BMZ), Norwegian Ministry of Foreign Affairs, Swedish International Development Agency (Sida), Swiss Agency for Development Cooperation (SDC)  
**Donor Countries:** Australia, Germany, Netherlands, Norway, Sweden, Switzerland, United Kingdom

**Description:** Sustainable access to modern energy services that meet the needs of the poor. EnDev includes a Results-Based Financing mechanism providing incentive-based payments to stimulate off-grid energy access markets. This can include household solar. EnDev promotes sustainable access to modern energy services for households, social institutions and small to medium-sized enterprises in developing countries in Africa, Asia and Latin America.

**Locations:** Benin, Kenya, Rwanda, Tanzania  
**On- or Off-Grid:** Off-Grid

**Geography:** Kenya, Rwanda, Tanzania and Benin (RBF calls to date)

**Eligibility:** An important precondition is that structures need to be in place to secure access to energy in the long run. In this way, the partnership program seizes present potential and fosters positive outlooks. However, EnDev only intervenes if the access would not occur otherwise within the next five years.

**Supported Projects:**  
- can prove successful strategies (performance),  
- meet criteria determined by a needs assessment, and;  
- match focal areas defined by financiers.

**Contact information:**  
Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH  
Energizing Development  
Dag-Hammarskjöld-Weg 1-5  
65760 Eschborn, Germany  
Email: EnDev@giz.de

**For more information:** [http://endev.info/content/Main_Page](http://endev.info/content/Main_Page)  
**Last updated:** August 11, 2020
### Energizing Finance

**Category:** Information Resources  
**Sub-Category:** Technical Assistance  
**Users:** Other Stakeholders, Public Sector  
**Donor:** Sustainable Energy for All (SEforAll)  
**Donor Countries:** Multi-donor

**Description:**  
The Energizing Finance series consists of in-depth primary research and analysis by SEforALL and partners that examines supply and demand for finance across two key areas of energy access: electricity and clean cooking.

**Locations:** Angola, Burkina Faso, Democratic Republic of the Congo, Ethiopia, Kenya, Madagascar, Malawi, Mozambique, Niger, Nigeria, Sudan, Tanzania, Uganda  
**On- or Off-Grid:** Both

**Geography:**  
For electricity access findings, the high-impact countries are: Afghanistan, Angola, Bangladesh, Burkina Faso, Congo (DR), Ethiopia, India, Kenya, Korea (DPR), Madagascar, Malawi, Mozambique, Myanmar, Niger, Nigeria, Philippines, Sudan, Tanzania, Uganda, and Yemen

For clean cooking access findings, the high-impact countries are: Afghanistan, Bangladesh, China, Congo (DR), Ethiopia, India, Indonesia, Kenya, Korea (DPR), Madagascar, Mozambique, Myanmar, Nepal, Nigeria, Pakistan, Philippines, Sudan, Tanzania, Uganda, and Vietnam

**Eligibility:**  
Publicly available resource

**Contact information:**  
Olivia Coldrey  
Olivia@seforall.org

**Last updated:** August 11, 2020
Energy and Environment Partnership Program of Southern and East Africa (EEP S&EA)

Category: Finance
Sub-Category: Project Preparation
User: Private Sector

Donors: Austrian Development Agency (ADA), Department for International Development (DFID), Ministry of Foreign Affairs Finland
Donor Countries: Austria, Finland, United Kingdom

Description:
Focused on projects in all fields of renewable energy and energy efficiency, bridging the gap between a good idea and a bankable project by providing partial financing to project proposals. These projects include various types of feasibility studies aiming at concrete investments, as well as pilot, scale-up and demonstration projects. Open to the Private sector or Public-Private Partnerships.

Locations: Botswana, Burundi, Kenya, Lesotho, Mozambique, Namibia, Rwanda, Seychelles, South Africa, Tanzania, Uganda, Zambia, eSwatini
On- or Off-Grid: Both

Geography:
Botswana, Burundi, Kenya, Lesotho, Mozambique, Namibia, Rwanda, Seychelles, South Africa, eSwatini, Tanzania, Uganda, Zambia

Eligibility:
Ownership (country of origin) – locally based in country of project implementation

Contact information:
EEP.ECO@KPMG.FI
Mobile: +27 (71) 7426081

Last updated: August 11, 2020
**Energy Efficiency for Clean Development Program (EECDP)**

**Category:** Capacity Building  
**Sub-Category:** Technical Assistance  
**User:** USAID Operating Units  
**Donors:** Inner City Fund (ICF), United States Agency for International Development (USAID)  
**Donor Countries:** United States of America

**Description:**  
EECDP supports pilot projects that promote clean energy and energy efficiency at the national, regional, and global level. Activities (e.g. assessments, program design, baseline analyses, pilot programs, & capacity building) to increase energy efficiency. The program is open to project developers, host-country governments, & other stakeholders.

**Locations:** Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Central African Republic, Chad, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Ethiopia, Ghana, Guinea, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Senegal, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:**  
Anywhere USAID has a presence

**Eligibility:**  
Available for buy-in by USAID operating units

**Contact information:**  
Monica Bansal: mbansal@usaid.gov  
[https://www.icf.com/contact-us](https://www.icf.com/contact-us)

**For more information:** [https://www.icf.com/resources/projects/international-development/energy-efficien](https://www.icf.com/resources/projects/international-development/energy-efficien)  
**Last updated:** August 11, 2020
## Energy Efficient Lighting and Appliances

**Category:** Finance  
**Sub-Category:** Technical Assistance  
**User:** Public Sector  

**Donor:** Swedish International Development Agency (Sida)  
**Donor Countries:** Sweden  

**Description:**  
The regional project plays a central role in the transformation of all member countries’ transition towards a more energy efficient economy. UNIDO and the two African centres SACREEE (SADC Centre for Renewable Energy and Energy Efficiency) and EACREEE (East African Centre for Renewable Energy and Energy Efficiency) will lead the agenda on developing and enforcing minimum energy performance requirements on lighting and appliances on the African market.  

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both  

**Geography:**  
Sub Saharan Africa  

**Contact information:**  
UNIDO Project Manager: Karin Reiss  
email: k.reiss@unido.org  

refer also to the UNIDO open aid platform and project presentation: [https://open.unido.org/projects/M2/projects/190108](https://open.unido.org/projects/M2/projects/190108)

**For more information:** [https://open.unido.org/projects/M2/projects/190108](https://open.unido.org/projects/M2/projects/190108)  
**Last updated:** August 11, 2020
Energy for Africa

**Category:** Transaction Assistance  
**Sub-Category:** Technical Assistance  
**User:** Private Sector

**Donor:** Business Sweden  
**Donor Countries:** Sweden

**Description:**
Business Sweden promotes Swedish exports all over the world, in Sub Saharan Africa with a special focus on promoting Swedish energy solutions. The “Energy for Africa” initiative is a membership program involving some 50 Swedish companies aimed at increasing Swedish energy exports. Open to Swedish project developers, consultants and suppliers of Swedish products, services and system solutions, as well as financiers.

**Locations:** East Africa Region, Nigeria, Southern Africa Region  
**On- or Off-Grid:** Not Specified

**Geography:**
A number of countries in Southern and Eastern Africa and Nigeria. Other countries also may be considered.

**Eligibility:**
All companies with strong ties to Sweden that contribute to exports and job creation in Sweden.

**Contact information:**
T: 08-588 660 00  
Email: info@business-sweden.se

**Last updated:** August 11, 2020
## Energy Sector Management Program (ESMAP)

**Category:** Transaction Assistance  
**Sub-Category:** Grant Funding  
**Users:** Private Sector, Public Sector  
**Donor:** World Bank (WB)  
**Donor Countries:** Multi-donor  

**Description:**
The Energy Sector Management Program is a trust fund that supports a host of technical assistance and knowledge work in support of advancing global energy goals and client governments. Recent noteworthy initiatives include - GTF, MTF, RISE, Geospatial mapping, renewable resource mapping, etc.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both  

**Geography:**
WB member countries  

**Eligibility:**
Not Specified  

**For more information:** [https://www.esmap.org/](https://www.esmap.org/)  
**Last updated:** August 11, 2020
Energy Utility Partnership Program

**Category:** Capacity Building  
**Sub-Category:** Technical Assistance

**User:** USAID Operating Units

**Donor:** United States Agency for International Development (USAID)  
**Donor Countries:** United States of America

**Description:**
Executive exchanges between U.S. & developing country power utilities to share best practices.

**Locations:** Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Central African Republic, Chad, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Ethiopia, Ghana, Guinea, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Senegal, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:**  
Anywhere USAID has a presence

**Eligibility:**  
Available for buy-in by USAID operating units

**Contact information:**  
Marjorie Jean-Pierre. [mjean-pierre@usea.org](mailto:mjean-pierre@usea.org)

**For more information:** [https://www.usea.org/program/energy-utility-partnership-program-eupp](https://www.usea.org/program/energy-utility-partnership-program-eupp)

**Last updated:** August 11, 2020
Energy4Impact

**Category:** Finance
**Sub-Category:** Technical Assistance
**User:** Private Sector

**Donors:** Department for International Development (DFID), International Finance Corporation (IFC), Swedish International Development Agency (Sida), United States Agency for International Development (USAID), World Bank (WB)

**Donor Countries:** Multi-donor, Sweden, United Kingdom, United States of America

**Description:** Various Programs to support enterprises (SME) with business support, technical support and financing.

**Location:** Sub Saharan Africa
**On- or Off-Grid:** Off-Grid

**Geography:** Sub Saharan Africa

**Eligibility:** Not Specified

**Contact information:**
Tel: + 44 207 242 8602
E-mail: info@energy4impact.org

**For more information:** http://www.energy4impact.org/
**Last updated:** August 11, 2020
Enhancing Sustainable Utility Regulation

**Category:** Policy Regulatory Design & Reform  
**Sub-Category:** Technical Assistance  
**User:** USAID Operating Units  
**Donor:** United States Trade and Development Agency (USTDA)  
**Donor Countries:** United States of America  

**Description:**  
Peer-to-peer exchange programs for host-country regulators or associations of regulators to discuss challenges & share best practices.

**Locations:** Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Central African Republic, Chad, Côte d’Ivoire, Democratic Republic of the Congo, Djibouti, Ethiopia, Ghana, Guinea, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Senegal, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Uganda, Zambia, Zimbabwe, eSwatini  
**On- or Off-Grid:** Both

**Geography:**  
Anywhere USAID has a presence

**Eligibility:**  
Available for buy-in by USAID operating units

**For more information:** [https://ustda.gov/sectors/energy/](https://ustda.gov/sectors/energy/)  
**Last updated:** August 11, 2020
<table>
<thead>
<tr>
<th><strong>Enterprise Expansion Grants</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Category:</strong> Finance</td>
</tr>
<tr>
<td><strong>Sub-Category:</strong> Grant Funding</td>
</tr>
<tr>
<td><strong>User:</strong> Project Developers</td>
</tr>
<tr>
<td><strong>Donor:</strong> United States African Development Foundation (USADF)</td>
</tr>
<tr>
<td><strong>Donor Countries:</strong> United States of America</td>
</tr>
<tr>
<td><strong>Description:</strong> Seed Capital Funding for small-to-medium African energy entrepreneurs and agricultural enterprises to expand service to underserved communities.</td>
</tr>
<tr>
<td><strong>Location:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>On- or Off-Grid:</strong> Off-Grid</td>
</tr>
<tr>
<td><strong>Geography:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>Eligibility:</strong> See <a href="http://www.usadf.gov/apply-for-a-grant/">http://www.usadf.gov/apply-for-a-grant/</a>.</td>
</tr>
<tr>
<td><strong>Contact information:</strong> <a href="mailto:info@usadf.gov">info@usadf.gov</a></td>
</tr>
<tr>
<td><strong>For more information:</strong> <a href="https://www.usadf.gov/off-grid">https://www.usadf.gov/off-grid</a></td>
</tr>
<tr>
<td><strong>Last updated:</strong> August 11, 2020</td>
</tr>
</tbody>
</table>
Equity & Private Equity Investments

**Category:** Finance  
**Sub-Category:** Equity  
**User:** Private Sector

**Donor:** African Development Bank (AfDB)  
**Donor Countries:** Cote d'Ivoire

**Description:**  
Direct equity investments for private companies, project developers, investors, & private equity funds.

**Locations:** Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sub Saharan Africa, Sudan, Tanzania, Togo, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:**  
AfDB Regional Member Countries

**Eligibility:**  
Applications approved at the discretion of the AfDB

**Contact information:**  


**Last updated:** August 11, 2020
Equity and Risk Capital

Category: Finance
Sub-Category: Equity
User: Private Sector

Donor: Norwegian Investment Fund for Developing Countries (NORFUND)
Donor Countries: Norway

Description:
Equity, risk capital and loans for commercial companies.

Locations: East Africa Region, Southern Africa Region
On- or Off-Grid: Not Specified

Geography:
Southern and Eastern Africa

Eligibility:
Norfund always invests jointly with partners, both Norwegian and non-Norwegian, in clean energy, financial institutions and agribusiness, in addition to small and medium sized companies through investment funds.

Contact information:
47 23 98 00 00
postmottak@norad.no

For more information: http://www.norfund.no/risk-capital/category298.html
Last updated: August 11, 2020
EREF ECOWAS Renewable Energy Facility

Category: Finance
Sub-Category: Grant Funding
User: Private Sector

Donors: Austrian Development Agency (ADA), ECOWAS Regional Centre for Renewable Energy and Energy Efficiency (ECREEE), Spanish Agency for International Development Cooperation (AECID), United Nations Industrial Development Organization (UNIDO), United States Agency for International Development (USAID)

Donor Countries: Austria, Multi-donor, Spain, United States of America

Description:
Grants to small/medium RE business projects (debt is planned)

Three financing windows:
1) Investment promotion: pre-investment activities, pro-poor demonstration
2) Business development: Business support partnerships
3) Innovative Loan Financing Instruments (planned)

Locations: Benin, Burkina Faso, Cape Verde, Côte d’Ivoire, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Mali, Niger, Nigeria, Senegal, Sierra Leone

On- or Off-Grid: Not Specified

Geography:
Rural and peri-urban West Africa:
Benin, Burkina Faso, Cape Verde, Côte d’Ivoire, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Mali, Niger, Nigeria, Senegal and Sierra Leone.

Eligibility:
Small/medium RE business projects (debt is planned)

Contact information:
Achada Santo Antonio
Electra Building, 2nd floor
C.P. 288, Praia, Cape Verde

Tel: +238 2604630, +238 2624608
Fax: +238 2624614
E-mail: info(a)ecreee.org
Skype: info-ecreee
Web: www.ecreee.org

For more information: http://www.ecreee.org/page/renewable-energy-facility-peri-urban-and-rural-areas-

Last updated: August 11, 2020
EU Technical Assistance Facility (TAF)

Category: Capacity Building
Sub-Category: Technical Assistance
User: Public Sector
Donor: European Union (EU)
Donor Countries: European Union

Description:
Global technical assistance facility for African countries supporting energy sector reforms, in particular:
• to facilitate the preparation, maturing and implementation of sustainable energy investment projects and access projects including technical preparation and financial structure
• to increase the partner countries’ administrative and technical capacities for energy policy analysis, planning, project development and implementation;
• to accelerate sector reforms enabling access, renewable energy and energy efficiency


On- or Off-Grid: Both

Eligibility:
Partner country governments

Contact information:
EuropeAid-C6@ec.europa.eu

For more information: https://ec.europa.eu/international-partnerships/topics/energy_en

Last updated: August 12, 2020
### Export credit financing advice

**Category:** Transaction Assistance  
**Sub-Category:** Technical Assistance  
**User:** Private Sector  
**Donor:** Export Credit Norway  
**Donor Countries:** Norway

**Description:**  
Free-of-charge assistance and advice on financing solutions for exporters and foreign purchasers of Norwegian capital goods and related services.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both

**Geography:**  
Sub Saharan Africa

**Eligibility:**  
Open

**Contact information:**  
+47 22 31 35 00  
contact@eksportkreditt.no

**For more information:** [https://www.eksportkreditt.no/en/](https://www.eksportkreditt.no/en/)  
**Last updated:** August 11, 2020
Export credits

**Category:** Finance  
**Sub-Category:** Debt Finance  
**User:** Private Sector  

**Donor:** Export Credit Norway  
**Donor Countries:** Norway  

**Description:**  
Loans to purchase goods and services from Norwegian exporters.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Not Specified  

**Geography:**  
Sub Saharan Africa  

**Eligibility:**  
Loans are priced on market terms and in compliance with the state subsidy rules. Comply with OECD Arrangement on Officially Supported Export Credits

**Contact information:**  
47 22 31 35 00  
contact@eksportkreditt.no

**For more information:** [http://www.eksportkreditt.no/en-GB/52ABOUT-EXPORT-CREDIT-NORWAY/](http://www.eksportkreditt.no/en-GB/52ABOUT-EXPORT-CREDIT-NORWAY/)  
**Last updated:** August 11, 2020
Facility for African Investment and Trade Enhancement (FAITH 3)

**Category:** Finance
**Sub-Categories:** Debt Finance, Equity, Guarantees

**Users:** Private Sector, Project Developers, Public Sector

**Donor:** Japan Bank for International Cooperation (JBIC)
**Donor Countries:** Japan

**Description:**
JBIC supports the promotion of economic structural reform through economic diversification and industrialization in Africa by drawing on its financial instruments such as loans, equity participations and guarantees. The facility is not a fund or account, but a program with specific procedures for managing operations.

**Location:** Sub Saharan Africa

**On- or Off-Grid:** Both

**Geography:**
Sub Saharan Africa

**Eligibility:**
JBIC Criteria

**Contact information:**


**Last updated:** August 11, 2020
Facility for Energy Inclusion (FEI) - On-Grid and Off-Grid Funds

**Category:** Finance
**Sub-Category:** Debt Finance
**User:** Private Sector

**Donor:** African Development Bank (AfDB)
**Donor Countries:** Cote d'Ivoire

**Description:**
AfDB capital for decentralized renewables for debt, in local currency. FEI will focus on providing senior and mezzanine debt to off-grid, mini-grid and small-scale Independent Power Producers (IPP). The Fund will provide hard and local currency financing.

**Location:** Sub Saharan Africa
**On- or Off-Grid:** Both

**Geography:**
Sub Saharan Africa

**Eligibility:**
Projects with total costs under USD$30 million.

**Contact information:**
Joao CUNHA (AfDB) / Clemens CALICE (FEI)


**Last updated:** August 11, 2020
## Facility for Energy Inclusion (FEI) - Project Preparation Facility (On-Grid Fund)

**Category:** Transaction Assistance  
**Sub-Category:** Grant Funding  
**User:** Private Sector  
**Donor:** African Development Bank (AfDB)  
**Donor Countries:** Cote d'Ivoire  

**Description:**  
The FEI Project Preparation Facility (PPF) will play a critical role in supporting projects to “financial close” through reimbursable grants, enabling FEI ON-GRID to deploy debt more effectively. The PPF is set up with the objective of covering the shortage of outright “bankable” small-scale IPPs and mini-grids. It is therefore expected that the Fund Manager will get involved in financial and legal structuring, as well as validation of technical feasibility studies (resource assessment, engineering, environmental and social, etc.), to bring projects to the finishing line.

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Réunion, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, South Africa, Tanzania, Togo, Uganda, Western Sahara, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** On-Grid

**Geography:**  
AfDB Regional Member Countries

**Eligibility:**  
Eligible beneficiaries:  
- Mini-grid developers and small IPP developers  
- Total project size of less than USD 30 million  
- All RE feedstocks, but primary activity expected to be in solar PV, biomass, and small hydro  
- Renewable + diesel hybrid mini-grids are eligible

**Contact information:**  
Joao CUNHA (AfDB) / Clemens CALICE (FEI)

**Last updated:** August 11, 2020
Feasibility Studies and Technical Assistance

**Category:** Finance  
**Sub-Category:** Technical Assistance  
**User:** Project Developers  
**Donor:** United States International Development Finance Corporation (DFC)  
**Donor Countries:** United States of America

**Description:**  
Feasibility studies and technical assistance accelerate project identification and preparation to better attract and support private investment in development outcomes.

**Locations:** Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d’Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Sierra Leone, Somalia, South Africa, South Sudan, Tanzania, Togo, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:**  
DFC eligible countries: [https://www.dfc.gov/what-we-offer/eligibility/where-we-work](https://www.dfc.gov/what-we-offer/eligibility/where-we-work)

**Eligibility:**  
Information found here: [https://www.dfc.gov/what-we-offer/our-products/feasibility-studies](https://www.dfc.gov/what-we-offer/our-products/feasibility-studies)

**Contact information:**  
technical.development@dfc.gov

**Last updated:** August 11, 2020
Financial Support

**Category:** Finance  
**Sub-Categories:** Debt Finance, Equity, Guarantees  
**User:** Private Sector  
**Donor:** FinDev Canada  
**Donor Countries:** Canada  

**Description:**  
FinDev Canada offers financing and equity investments to clients operating in developing countries that demonstrate sustainable social and economic benefits for local communities, with a focus on job creation, women’s economic empowerment and climate change mitigation. We invest in green energy solutions, both on and off-grid.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both  

**Geography:**  
Sub Saharan Africa  

**Eligibility:**  
FinDev Canada invests in established businesses with a demonstrated ability to deliver a return on investment. We invest between $5-20M USD per project, with a total minimum deal size of $20M USD. We require a 30% financial contribution from company.

**Contact information:**
info@findevcanada.ca  

**Last updated:** August 11, 2020
### Fixed or Floating Rate Loans

**Category:** Finance  
**Sub-Category:** Debt Finance  
**User:** Private Sector  
**Donor:** Export-Import Bank of the United States (US EXIM)  
**Donor Countries:** United States of America

**Description:**
Debt financing to purchase U.S. capital equipment & services for financiers of foreign buyers.

**Locations:** Angola, Benin, Botswana, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Réunion, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, South Africa, Sub Saharan Africa, Tanzania, Togo, Uganda, Western Sahara, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** On-Grid

**Geography:**  
EXIM Country Limitation Schedule

**Eligibility:**
Must have: been in business for one year, at least one person working in the firm full time, positive net worth; must export U.S.-made products and/or services provided by U.S. workers.

**For more information:** [https://www.exim.gov/about/special-initiatives/africa](https://www.exim.gov/about/special-initiatives/africa)  
**Last updated:** August 11, 2020
FMO Infrastructure Development Fund/ Direct Investment

Category: Finance  
Sub-Category: Debt Finance  
User: Private Sector  

Donors: International Finance Corporation (IFC), Proparco  
Donor Countries: France, Multi-donor  

Description:
€362 million fund with target Returns: 20-25% for equity, 15-20% for debt.

The IDF financing is available for:
- Long-term financing for large infrastructure projects (loans of up to €20 million – in euros, USD or local currencies).
- Minority shares in equity investments.
- Investments in dedicated infrastructure investment funds.
- Early stage equity for new project development are also an option.

Location: Sub Saharan Africa  
On- or Off-Grid: Off-Grid  

Geography:  
Sub Saharan Africa  

Eligibility:
The sectors served by the IDF are energy, transport, ports, agribusiness, water, environment and social infrastructure.

The IDF is available to infrastructure projects that are positively impacting social-economic development and/or improvements in areas such as power, agribusiness, water, transport, and environment.

To be eligible, a project must meet FMO’s standard criteria. Aside from financial-economic performance, projects are scrutinized in areas such as corporate governance, environmental impact and social policies to ensure the sustainability of the investment. IDF has a higher degree of risk acceptance than FMO’s own funding. To assess eligibility, FMO reviews investment plans, market analyses, due diligence studies, expected returns and the commitment level of management and co-financiers.

Contact information:
FMO  
Anna van Saksenlaan 71  
2593 HW The Hague  
The Netherlands P.O. Box 93060  
2509 AB The Hague  
The Netherlands  

T: +31 (0)70 314 96 96  
F: +31 (0)70 324 61 87  
E: info@fmo.nl  

Regional Representative Southern Africa  
Mr. Ewout van der Molen  
Regent Place, 2nd Floor  
Cradock Ave, Rosebank 2196, Johannesburg  

T: +27 11 507 2500  
E: joburg-office@fmo.nl  

For more information: [https://www.fmo.nl/infrastructurefund](https://www.fmo.nl/infrastructurefund)  
Last updated: August 11, 2020
Fund for African Private Sector Assistance (FAPA)

**Category:** Finance  
**Sub-Category:** Technical Assistance  
**User:** Private Sector  
**Donors:** African Development Bank (AfDB), Development Bank of Austria (OeEB), Japan International Cooperation Agency (JICA)  
**Donor Countries:** Austria, Cote d'Ivoire, Japan  
**Description:**  
Grants/Co-financing for capacity building, advisory services, & support to MSME's. The program is open to private sector investors, concession tendering entities and project developers.  
**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sub Saharan Africa, Sudan, Tanzania, Togo, Uganda, Zambia, Zimbabwe, eSwatini  
**On- or Off-Grid:** Both  
**Geography:**  
Any AfDB Regional Member Country  
**Eligibility:**  
AfDB Preliminary Screening Criteria  
**Contact information:**  
Peter Ide  
Tel: (225) 2026 2743  
fapa@afdb.org  
**Last updated:** August 11, 2020
Geothermal Risk Mitigation Facility (GRMF)

**Category:** Finance  
**Sub-Category:** Project Preparation  
**User:** Project Developers  
**Donors:** African Union Commission (AUC), Department for International Development (DFID), EU-Africa Infrastructure Trust Fund (EU-AITF), Federal Ministry for Economic Cooperation and Development (BMZ), German Development Bank (Kreditanstalt für Wiederaufbau) (KfW)  
**Donor Countries:** European Union, Germany, Multi-donor, United Kingdom

**Description:**
Grant support for surface studies and drilling & testing reservoir confirmation wells. For project development activities up to updated bankable feasibility study after exploration drilling.

**Locations:** Burundi, Comoros, Democratic Republic of the Congo, Djibouti, Eritrea, Ethiopia, Kenya, Rwanda, Tanzania, Uganda, Zambia  
**On- or Off-Grid:** On-Grid

**Geography:**
Ethiopia, Kenya, Rwanda, Tanzania, Uganda, Burundi, Comoros, Djibouti, DRC, Eritrea, Zambia

**Eligibility:**
Qualification phase

**Contact information:**
grmf@roedl.com  
grmf@africa-union.org

**For more information:** [http://www.grmf-eastafrica.org/](http://www.grmf-eastafrica.org/)  
**Last updated:** February 17, 2018
GET.invest

**Category:** Capacity Building  
**Sub-Category:** Technical Assistance  
**Users:** Private Sector, Public Sector

**Donors:** Austrian Development Agency (ADA), Dutch Development Bank (FMO), European Union (EU), German Development Bank (Kreditanstalt für Wiederaufbau) (KfW), Swedish International Development Agency (Sida)  
**Donor Countries:** Austria, European Union, Germany, Netherlands, Sweden

**Description:**  
GET.invest is a European programme which supports investment in decentralized renewable energy projects. It works with project and business developers, their associations, financiers and regulators towards affordable, reliable and sustainable energy for all. The programme is supported by the European Union, Germany, Sweden, the Netherlands and Austria. GET.invest provides project & business development support, information & matchmaking opportunities and support to regulators to implement regulatory processes.

**Locations:** Botswana, Cameroon, Côte d'Ivoire, Ghana, Kenya, Lesotho, Madagascar, Mozambique, Nigeria, Rwanda, Senegal, South Africa, Tanzania, Uganda, Zambia, Zimbabwe  
**On- or Off-Grid:** Both

**Geography:**  
ACP

**Eligibility:**  
Support to transactions between €0.25 M - €50 M (ideally up to €10M)

**Contact information:**  
Contact information on website

**For more information:** https://www.get-invest.eu/  
**Last updated:** August 12, 2020
<table>
<thead>
<tr>
<th><strong>Category:</strong></th>
<th>Finance</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Sub-Category:</strong></td>
<td>Guarantees</td>
</tr>
<tr>
<td><strong>User:</strong></td>
<td>Project Developers</td>
</tr>
<tr>
<td><strong>Donor:</strong></td>
<td>International Renewable Energy Agency (IRENA)</td>
</tr>
<tr>
<td><strong>Donor Countries:</strong></td>
<td>Multi-donor</td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>Within the context of the Global Atlas programme, IRENA’s new Site Appraisal Service aids in screening potential solar and wind sites earmarked for development. The service is applicable to small to medium scale wind projects (e.g., &lt;50 MW).</td>
</tr>
<tr>
<td><strong>Location:</strong></td>
<td>Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>On- or Off-Grid:</strong></td>
<td>Both</td>
</tr>
<tr>
<td><strong>Geography:</strong></td>
<td>Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>Eligibility:</strong></td>
<td>On-Demand Service</td>
</tr>
<tr>
<td><strong>Contact information:</strong></td>
<td><a href="mailto:potentials@irena.org">potentials@irena.org</a></td>
</tr>
<tr>
<td><strong>For more information:</strong></td>
<td><a href="https://irena.masdar.ac.ae/gallery/#gallery">https://irena.masdar.ac.ae/gallery/#gallery</a></td>
</tr>
<tr>
<td><strong>Last updated:</strong></td>
<td>August 18, 2020</td>
</tr>
</tbody>
</table>
## Global Atlas - Site Appraisal Service

**Category:** Transaction Assistance  
**Sub-Category:** Technical Assistance  
**User:** Project Developers  
**Donor:** International Renewable Energy Agency (IRENA)  
**Donor Countries:** Multi-donor

**Description:** Within the context of the Global Atlas programme, IRENA’s new Site Appraisal Service aids in screening potential solar and wind sites earmarked for development. The service is applicable to small to medium scale wind projects (e.g., <50 MW).

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both

**Geography:** Sub Saharan Africa

**Eligibility:** On-Demand Service

**Contact information:** potentials@irena.org

**For more information:** [https://irena.masdar.ac.ae/gallery/#gallery](https://irena.masdar.ac.ae/gallery/#gallery)  
**Last updated:** August 11, 2020
Global Environment Facility Small Grants Programme

**Category:** Finance  
**Sub-Category:** Grant Funding  
**User:** Project Developers  
**Donor:** Global Environment Facility (GEF)  
**Donor Countries:** Multi-donor

**Description:**
The programme provides grants of up to $50,000 directly to local communities including indigenous people, community-based organizations and other non-governmental groups for projects in Biodiversity, Climate Change Mitigation and Adaptation, Land Degradation and Sustainable Forest Management, International Waters and Chemicals.

**Locations:** Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d’Ivoire, Democratic Republic of the Congo, Djibouti, Eritrea, Ethiopia, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mozambique, Namibia, Niger, Nigeria, Rwanda, Senegal, Seychelles, Sierra Leone, South Africa, Tanzania, Togo, Uganda, Zambia, Zimbabwe

**On- or Off-Grid:** Both  

**Geography:**  
https://sgp.undp.org/index.php?option=com_countrypages&view=countrypages...

**Eligibility:**
Non-governmental Organizations and Community Development Organizations in Small Grants Programme participating countries.

**Contact information:**  
304 East 45th Street, 9th Floor  
New York, NY, 10017  
Phone: + 1 646 781 4385  
Fax: + 1 646 781 4075  
Email: sgp.info@undp.org

**For more information:** https://sgp.undp.org/index.php?option=com_sgpcontacts&view=contacts&Itemid=230#.  
**Last updated:** February 17, 2018
Global Lighting & Energy Access Partnership (Global LEAP)

**Category:** Capacity Building  
**Sub-Category:** Technical Assistance  
**User:** Open to All  

**Donors:** Clean Energy Ministerial (CEM), United States Department of Energy (DOE)  
**Donor Countries:** Multi-donor, United States of America  

**Description:**  
LEAP works to catalyze markets through support for quality assurance frameworks, more efficient off-grid energy service technologies through its Awards programs and collaboration among donors in the off-grid lighting sector. The program is aimed at clean energy and energy efficiency suppliers, consumers, policymakers, & other stakeholders.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Off-Grid  

**Geography:**  
N/A  

**Eligibility:**  
N/A  

**Contact information:**  
http://www.cleanenergyministerial.org/Contact-Us  

**For more information:** http://www.cleanenergyministerial.org/Our-Work/Initiatives/Energy-Access  
**Last updated:** August 11, 2020
Global Partnership on Output-based Aid (GPOBA)

**Category:** Finance  
**Sub-Category:** Grant Funding  
**Users:** Private Sector, Public Sector  

**Donors:** Australian Government Department of Foreign Affairs and Trade (DFAT), Department for International Development (DFID), Dutch Ministry of Foreign Affairs (DGIS), International Finance Corporation (IFC), Swedish International Development Agency (Sida), World Bank (WB)  
**Donor Countries:** Australia, Multi-donor, Netherlands, Sweden, United Kingdom  

**Description:**  
The Global Partnership on Output Based Aid (GPOBA). This trust fund is a form of results based financing (in the form of grants) made against the achievement of predetermined outputs. It provides grants for the development and implementation of projects adopting results-based and output-based aid approaches (for technical assistance, knowledge dissemination and subsidies for project implementation). GPOBA has a diverse global portfolio of projects across seven sectors.  

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both  

**Geography:**  
Any member country of the World Bank Group in accordance with donor specifications (Recipients of official developmental assistance as defined by the OECD). Focus on SSA, South and East Asia, Pacific Islands.  

**Eligibility:**  
Approved as per WB process, with prior endorsement of the GPOBA Panel of Experts  

**Contact information:**  
Catherine C. O’Farell / Raluca Golumbeanu  

**Last updated:** August 11, 2020
### Global Procurement Initiative (GPI)

**Category:** Capacity Building  
**Sub-Category:** Technical Assistance  
**User:** Public Sector  
**Donor:** United States Trade and Development Agency (USTDA)  
**Donor Countries:** United States of America  

**Description:**  
Training and technical assistance to integrate best value and life-cycle cost analysis in public procurement processes for Public procurement agencies, procurement staff from Ministries, and State-Owned Enterprises.

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d’Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini  
**On- or Off-Grid:** Not Specified

**Geography:**  
Low- and middle-income countries

**Eligibility:**  
Partner governments must show:  
- Commitment to integrating best-value determinations in tenders  
- Openness to fair & transparent international competition  
- Dedication to long-term professionalization

**Contact information:**  
USTDA_Worldwide@ustda.gov

**For more information:** [https://ustda.gov/ustda-special-initiative/global-procurement-initiative/](https://ustda.gov/ustda-special-initiative/global-procurement-initiative/)

**Last updated:** August 12, 2020
**Gold Key Service**

**Category:** Transaction Assistance  
**Sub-Category:** Technical Assistance  
**User:** U.S. Companies  
**Donor:** United States Department of Commerce (DOC)  
**Donor Countries:** United States of America  

**Description:**  
Provides U.S. companies with matchmaking appointments with up to five interested partners in a foreign market. The full service includes identification and outreach to potential matching firms, sending client's information to identified matching firms, preparing a profile of interested firms, attending the appointments and providing a report with the profile and contact information for interested firms.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both  

**Geography:**  
Sub Saharan Africa  

**Eligibility:**  
Must be a U.S. company  

**Contact information:**  
Megan Taylor, Foreign Commercial Service (FCS) Liaison; metaylor@usaid.gov

**For more information:** [https://www.trade.gov/gold-key-service](https://www.trade.gov/gold-key-service)  
**Last updated:** August 12, 2020
<table>
<thead>
<tr>
<th><strong>Grand Challenges Israel</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Category:</strong> Finance</td>
</tr>
<tr>
<td><strong>Sub-Category:</strong> Grant Funding</td>
</tr>
<tr>
<td><strong>Users:</strong> Other Stakeholders, Private Sector</td>
</tr>
<tr>
<td><strong>Donor:</strong> Israel Innovation Authority</td>
</tr>
<tr>
<td><strong>Donor Countries:</strong> Israel</td>
</tr>
<tr>
<td><strong>Description:</strong> Support for Israeli R&amp;D projects targeted at developing markets in the areas of health, water, agriculture and possible additional fields, e.g. energy. Annual competitive process offering conditional loans of up to 90% funding for R&amp;D projects.</td>
</tr>
<tr>
<td><strong>Location:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>On- or Off-Grid:</strong> Both</td>
</tr>
<tr>
<td><strong>Geography:</strong> Global</td>
</tr>
<tr>
<td><strong>Eligibility:</strong> Criteria as defined, from time to time, in the call for proposal</td>
</tr>
<tr>
<td><strong>Contact information:</strong> <a href="mailto:sc@innovationisrael.org.il">sc@innovationisrael.org.il</a></td>
</tr>
<tr>
<td><strong>For more information:</strong> <a href="https://innovationisrael.org.il/program/2854">https://innovationisrael.org.il/program/2854</a></td>
</tr>
<tr>
<td><strong>Last updated:</strong> March 15, 2018</td>
</tr>
</tbody>
</table>
Grants

**Category:** Finance  
**Sub-Category:** Grant Funding  
**User:** Public Sector  

**Donor:** Norwegian Ministry of Foreign Affairs  
**Donor Countries:** Norway  

**Description:**  
Early-stage grant funding for renewable energy projects in the public sector.

**Locations:** Angola, Ethiopia, Liberia, Mozambique, Tanzania, Uganda  
**On- or Off-Grid:** Not Specified  

**Geography:**  
Priority countries, currently: Mozambique, Angola, Liberia, Tanzania, Uganda, Ethiopia  

**Eligibility:**  
Not Specified  

**Contact information:**  
Hans Olav Ibrekk, hoi@mfa.no  
+4741536622  

**For more information:** https://www.regjeringen.no/en/dep/ud/grants/id620650/  
**Last updated:** August 12, 2020
Green Africa Power (PIDG)

**Category:** Finance  
**Sub-Category:** Mezzanine  
**User:** Private Sector

**Donors:** Department for Business, Energy & Industrial Strategy (BEIS), Department for International Development (DFID), Norwegian Ministry of Foreign Affairs  
**Donor Countries:** Norway, United Kingdom

**Description:**  
Stimulate private sector investment in renewable energy in sub-Saharan Africa. Acting as a long-term source of financing and policy support to projects.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Not Specified

**Geography:**  
Sub Saharan Africa

**Eligibility:**  
DAC 1, 2 or 3 countries (OECD)

**Contact information:**  
Peter Hutchinson, peter.hutchinson@greenafricapower.com

**For more information:** http://www.greenafricapower.com/what/  
**Last updated:** February 17, 2018
Green Minigrids Support Facility

Category: Finance  
Sub-Category: Project Preparation  
User: Private Sector  

Donors: Agence Francaise de Developpement (AFD), Department for International Development (DFID)  
Donor Countries: France, United Kingdom  

Description:
Aims to help transform the GMGs sector in Africa by enabling a critical mass of experience and evidence of success in the two leading countries of Kenya and Tanzania, coupled with improved policy and market conditions for mini-grids regionally.

Locations: Kenya, Tanzania  
On- or Off-Grid: Off-Grid  

Geography:  
Kenya, Tanzania  

Eligibility:  
Not Specified  

Contact information:  
General Inquiries: S-Hunt@dfid.gov.uk  

For more information: https://devtracker.dfid.gov.uk/projects/GB-1-204784/documents  
Last updated: August 12, 2020
Grid Integration Toolkit

**Category:** Information Resources  
**Sub-Category:** Technical Assistance  
**User:** Public Sector  
**Donor:** United States Agency for International Development (USAID)  
**Donor Countries:** United States of America

**Description:**  
Offers a wealth of resources that have been expertly curated and annotated to assist in navigating the key topics related to integrating variable renewable energy to the grid.

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:** Global

**Eligibility:**  
Not Specified

**Contact information:**  
greeningthegrid@nrel.gov

**For more information:** [https://www.greeningthegrid.org/Grid-Integration-Toolkit](https://www.greeningthegrid.org/Grid-Integration-Toolkit)

**Last updated:** August 12, 2020
**GuarantCo (PIDG)**

**Category:** Finance  
**Sub-Category:** Guarantees  
**User:** Private Sector

**Donors:** Department for International Development (DFID), Dutch Development Bank (FMO), Swedish International Development Agency (Sida), Swiss State Secretariat for Economic Affairs (SECO)  
**Donor Countries:** Netherlands, Sweden, Switzerland, United Kingdom

**Description:**  
GuarantCo provides guarantees to lenders to support local currency finance for infrastructure projects in low-income countries, promoting domestic infrastructure financing and capital market development for private sector, project sponsors, developers, lenders.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Not Specified

**Geography:**  
Sub Saharan Africa

**Eligibility:**  
DAC 1, 2 or 3 countries

**Contact information:**  
Lasitha Perera [Lasitha.Perera@guarantco.com](mailto:Lasitha.Perera@guarantco.com)

**For more information:** [http://www.guarantco.com/](http://www.guarantco.com/)  
**Last updated:** February 17, 2018
HOMER Powering Health Tool

**Category:** Capacity Building  
**Sub-Category:** Technical Assistance  
**User:** Open to All  
**Donor:** World Bank (WB)  
**Donor Countries:** Multi-donor

**Description:**  
The HOMER Powering Health Tool is a free online model to create initial designs of electric power systems for health care facilities that have no other power supply or have grid electricity available for a predictable period of hours each day. The tool is intended for project managers, engineers and financiers in the energy industry to simplify the design process for such systems. The tool models optimal combinations of power supply options to meet electrical loads of a health facility at least cost based on the given inputs. It compares combinations of grid electricity (if available), batteries (lithium-ion or lead-acid), solar photovoltaics (PV), and generator sets fueled by diesel, gasoline or propane. The model runs entirely online and can be used an unlimited number of times with no need to sign in or download software.

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d’Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:**  
Global

**Eligibility:**  
Open to all

**Contact information:**  
support@homerenergy.com

**For more information:**  
https://poweringhealth.homerenergy.com/

**Last updated:** August 12, 2020
**ICF-DP**

**Category:** Finance  
**Sub-Category:** Debt Finance  
**User:** Private Sector  

**Donors:** German Development Bank (Kreditanstalt für Wiederaufbau) (KfW), Private Investment Development Group (PIDG)  
**Donor Countries:** Germany, Multi-donor  

**Description:**  
Provides direct finance to infrastructure projects in emerging economies. The Fund is available to all private infrastructure projects originated by International Financial Institutions.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Not Specified  

**Geography:**  
Sub Saharan Africa  

**Eligibility:**  
The Fund is available to all (non-distressed) infrastructure projects originated by International Finance Institutions that cannot obtain commercial financing or re-finance existing loans as a consequence of the global financial crisis and the tightening of bank lending.

**Contact information:**  
Bertrand Millot, BMillet@cordiantcap.com  

**For more information:** [http://cordiantcap.com/investment-program/icf-debt-pool/](http://cordiantcap.com/investment-program/icf-debt-pool/)  
**Last updated:** February 17, 2018
IDA Partial Risk Guarantee (PRG)

**Category:** Finance  
**Sub-Category:** Guarantees  
**User:** Private Sector  
**Donor:** World Bank (WB)  
**Donor Countries:** Multi-donor

**Description:**
Covers private lenders, or investors through shareholder loans, against the risk of a government (or government-owned entity) failing to perform its contractual obligations with respect to a private project. Specifically, PRGs can cover currency inconvertibility/non-transferability; political force majeure risks such as expropriation; war and civil disturbance; material adverse government action; government's contractual payment obligations; regulatory risk; change of law and regulations; negation or cancellation of license and approval; non-allowance for agreed tariff adjustment formula or regime; contractual performance of offtake agreements or input supply agreements; frustration of arbitration; and certain force majeure events

**Locations:** Benin, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Eritrea, Ethiopia, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mozambique, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Sierra Leone, Somalia, South Sudan, Sub Saharan Africa, Sudan, Tanzania, Togo, Uganda, Zambia, Zimbabwe

**On- or Off-Grid:** Both

**Geography:**
World Bank IDA borrowing countries

**Eligibility:**
Projects with private participation dependent on certain government contractual undertaking, such as: Build-Operate-Transfer (BOT) and concession projects; Public-Private Partnership (PPP) projects; privatizations. Can be either greenfield or existing projects. Requires World Bank due diligence and approval by the Board.

**Contact information:**
Pankaj Gupta, Manager, World Bank Energy Global Practice Financial Solutions, pgupta2@ifc.org


**Last updated:** August 12, 2020
# IDC Financial Instruments

**Category:** Finance  
**Sub-Categories:** Debt Finance, Equity  
**User:** Private Sector  
**Donor:** Industrial Development Corporation (IDC)  
**Donor Countries:** South Africa

**Description:**
National development finance institution set up to promote economic growth and industrial development and offering funding for short term, medium term and long-term loans and Equity for South African companies and the rest of the continent.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both  
**Geography:**  
South Africa, and the rest of SSA

**Eligibility:**
Security, the form and nature of which will relate to a project's specific circumstances; Compliance with international environmental standards; Shareholders are expected to make some financial contribution: the contribution of historically disadvantaged people under special circumstances may be lowered, in which case the IDC will be prepared to extend finance in excess of the owner's contribution to the project must exhibit economic merit in terms of profitability and sustainability. The IDC does not refinance fixed assets, since our aim is to expand the industrial base.

**Contact information:**
Call Centre: 086 069 3888  
Email: callcentre@idc.co.za

**For more information:** [http://www.idc.co.za/](http://www.idc.co.za/)  
**Last updated:** August 12, 2020
IFC Energy and Water Advisory

**Category:** Transaction Assistance  
**Sub-Category:** Technical Assistance  
**User:** Private Sector  
**Donor:** International Finance Corporation (IFC)  
**Donor Countries:** Multi-donor

**Description:**  
Provides advisory services to companies in three main areas: power (typically new and clean technologies like solar, wind, hydro, biomass, and geothermal resources), resource efficiency, and increasing access to modern energy services. For power, greater emphasis on off-grid and mini-grid.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both

**Geography:**  
Developing countries that are a member of IFC, and regional programs.

**Eligibility:**  
Projects must be strategically relevant for IFC and the client, and designed around specific targeted development objectives.

**Contact information:**  
Alexios Pantelias  
Manager  
Email: APantelias@ifc.org

**For more information:** [https://www.ifc.org/wps/wcm/connect/corp_ext_content/ifc_external_corporate_site](https://www.ifc.org/wps/wcm/connect/corp_ext_content/ifc_external_corporate_site)  
**Last updated:** August 12, 2020
IFC Global Infrastructure Project Development Fund

Category: Finance
Sub-Category: Equity
User: Project Developers

Donors: International Finance Corporation (IFC), World Bank (WB)
Donor Countries: Multi-donor

Description:
Helps develop public-private partnerships and private projects for infrastructure in developing countries. It provides early-stage risk capital and actively participates in the project development phase to create private infrastructure projects that are commercially viable and able to more rapidly achieve financing close. The IFC serves as a co-developer and provides expertise in critical areas, while partially funding the project's development. For Private project developers. Fund can provide up to $8 million in early stage for project expenses (Feasibility Studies, Environmental Studies, Financial Models, Negotiating terms etc.) Mainly for grid scale utility-size projects.

Location: Sub Saharan Africa
On- or Off-Grid: Not Specified

Geography:
Sub Saharan Africa

Eligibility:
Project must be a PPP. Must be early stage. Generally for projects > $200 million

Contact information:
Alain Ebobisse, E-mail: AEbobisse@ifc.org, Phone: 202-458-1850

For more information: https://www.ifcamc.org/funds/ifc-global-infrastructure-fund
Last updated: February 17, 2018
IFC Infrastructure Department - Power Group

**Category:** Finance  
**Sub-Categories:** Debt Finance, Equity, Guarantees  
**User:** Private Sector  

**Donor:** International Finance Corporation (IFC)  
**Donor Countries:** Multi-donor

**Description:**
Finances electricity generation, transmission, and distribution upgrades in developing countries, with a particular focus on natural gas and renewable energy such as solar, wind, and hydropower. Can finance projects at an early stage, lead investment rounds, mobilize additional funding through syndication programs, and work with the World Bank on an integrated series of reforms and guarantees to support a transaction.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both

**Geography:**
Developing countries that are a member of IFC, and regional programs.

**Eligibility:**
Project must have good prospects of being profitable, benefit the local economy, and meet IFC’s Performance Standards. Requires detailed appraisal, and review and approval by IFC Board. IFC does not lend directly to SME’s or individuals.

**Contact information:**
Femi Akinrebiyo, Principal Investment Officer, Infrastructure Department, fakinrebiyo@ifc.org

**For more information:** [http://www.ifc.org/wps/wcm/connect/industry_ext_content/ifc_external_corporate_s](http://www.ifc.org/wps/wcm/connect/industry_ext_content/ifc_external_corporate_s)  
**Last updated:** February 17, 2018
**IFC InfraVentures**

**Category:** Finance  
**Sub-Categories:** Early Stage Risk Capital, Project Development Support  
**Users:** Private Sector, Public Sector  
**Donor:** International Finance Corporation (IFC)  
**Donor Countries:** Multi-donor

**Description:**  
Funds up to $8 million of a project’s expenses at an early stage of development, to bring it from an idea to financial close. Funded activities can include: feasibility studies, Environmental & Social studies, managing stakeholder relationships, financial modeling, negotiating financing and legal documents, selecting project participants, and sourcing equity and debt financing. Not grant funding, and may include follow-on investments.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** On-Grid

**Geography:**  
Developing countries that are a member of IFC, and regional programs.

**Eligibility:**  
Sponsor has secured preliminary support and authorization for the project from the government or other clients, and has conducted assessments showing that the project is economically viable.

**Contact information:**  
Oliver Behrend  
Acting Head, IFC InfraVentures  
E-mail: OBehrend@ifc.org

**For more information:** [http://www.ifc.org/wps/wcm/connect/Industry_EXT_Content/IFC_External_Corporate_S](http://www.ifc.org/wps/wcm/connect/Industry_EXT_Content/IFC_External_Corporate_S)  
**Last updated:** February 17, 2018
**IFC PPP Transaction Advisory**

*Category:* Transaction Assistance  
*Sub-Categories:* Project Preparation, Structuring Transactions  
*User:* Public Sector  

**Donor:** International Finance Corporation (IFC)  
**Donor Countries:** Multi-donor  

**Description:**  
IFC performs legal due diligence as part of its transaction advisory services to design transaction structure to attract investors and procure bankable IPPs.  

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both  

**Geography:**  
Developing countries that are a member of IFC, and regional programs.  

**Eligibility:**  
Project must have good prospects of being profitable, benefit the local economy, and meet IFC’s Performance Standards. Requires detailed appraisal, and review and approval by the Board.  

**Contact information:**  
Emmanuel Nyirinkindi  
Global Head, PPP Advisory  
E-mail: enyirinkindi@ifc.org  

**For more information:** [http://www.ifc.org/wps/wcm/connect/Industry_EXT_Content/IFC_External_Corporate_S](http://www.ifc.org/wps/wcm/connect/Industry_EXT_Content/IFC_External_Corporate_S)  
**Last updated:** August 12, 2020
IFC Sub-National Finance

**Category:** Finance

**Sub-Categories:** Debt Finance, Guarantees

**User:** Public Sector

**Donor:** International Finance Corporation (IFC)

**Donor Countries:** Multi-donor

**Description:** Offers local governments and creditworthy State-Owned Enterprises the opportunity to finance public infrastructure projects without sovereign guarantees. Also helps mobilize domestic resources, by e.g. using partial guarantee instruments. Primarily water and waste water, but also includes power, district heating, and gas transmission and distribution.

**Location:** Sub Saharan Africa

**On- or Off-Grid:** Both

**Geography:** Developing countries that are a member of IFC, and regional programs.

**Eligibility:** Creditworthy municipal and regional governments, and their service entities; selected nationally-owned infrastructure enterprises; banks and financial institutions that finance subnational infrastructure; PPPs that provide subnational infrastructure.

**Contact information:**
Elena Bourganskaia
Global Head of Sub-National Finance
Email: Ebourganskaia@ifc.org

**For more information:** [http://www.ifc.org/wps/wcm/connect/topics_ext_content/ifc_external_corporate_site](http://www.ifc.org/wps/wcm/connect/topics_ext_content/ifc_external_corporate_site)

**Last updated:** February 17, 2018
IFC-Canada Climate Change Program

**Category:** Finance  
**Sub-Category:** Guarantees  
**User:** Private Sector  

**Donors:** Government of Canada (GoC), International Finance Corporation (IFC)  
**Donor Countries:** Canada, Multi-donor  

**Description:**  
The objective of the Program is to address market barriers that prevent the faster, more widespread or longer-term sustainable adoption of low-carbon technologies and business models designed to address climate change. These include, for example, the lack of financing for clean energy projects due to financial intermediaries’ lack of expertise and perceptions of high risk; the limited capacity, experience, and information available to companies that seek to develop clean energy projects; and the lack of a supportive enabling environment.

**Locations:** Angola, Benin, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d’Ivoire, Democratic Republic of the Congo, Djibouti, Equatorial Guinea, Eritrea, Ethiopia, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mozambique, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Sierra Leone, Somalia, South Sudan, Sudan, Tanzania, Togo, Uganda, Zambia, Zimbabwe, eSwatini  
**On- or Off-Grid:** Both  

**Geography:**  
Projects funded by the Program Countries that are eligible for Overseas Development Assistance (ODA) and are also Non-Annex I Parties to the United Nations Framework Convention on Climate Change.

**Eligibility:**  
Eligible investments and advisory services activities support the abatement of greenhouse gas (GHG) emissions and climate adaptation opportunities, such as those related to (i) low carbon actions in the power sector, including renewable energy and increased efficiency in generation, transmission, and distribution; (ii) large-scale adoption of energy efficient technologies and other demand management techniques in industrial sectors, as well as commercial and residential buildings; (iii) sustainable agriculture, forestry, and land use; and (iv) reductions in the vulnerability of human or natural systems to actual or expected climate change impacts and risks by maintaining or increasing adaptive capacity and resilience.

**Contact information:**  
Kruskaia Sierra-Escalante, Manager  
IFC Blended Climate Finance  
ksierraescalante@ifc.org

**For more information:** [https://www.ifc.org/wps/wcm/connect/10f07019-0f89-415c-a821-b5b4086cf797/Blended](https://www.ifc.org/wps/wcm/connect/10f07019-0f89-415c-a821-b5b4086cf797/Blended)  
**Last updated:** August 12, 2020

**Category:** Finance  
**Sub-Category:** Debt Finance  
**User:** Private Sector  

**Donors:** Government of Canada (GoC), International Finance Corporation (IFC)  
**Donor Countries:** Canada, Multi-donor

**Description:**
AREI is an African-led continental platform to accelerate access to clean, affordable and gender-sensitive renewable energy systems. Canada is providing a $150 million repayable contribution (returnable capital model) to IFC to invest in eligible renewable energy projects that support AREI objectives over a 25-year period. Canadian funds are expected to leverage an additional USD 350 million in public and private sector investments, thus “unlocking” private capital that would normally not be available to these projects.

**Locations:** Angola, Benin, Botswana, Burkina Faso, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d’Ivoire, Democratic Republic of the Congo, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mozambique, Namibia, Niger, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, Tanzania, Togo, Uganda, Zambia, eSwatini

**On- or Off-Grid:** Both

**Geography:**  
ODA-eligible counties in Sub Saharan Africa.

**Eligibility:**  
Eligible investments technologies as per AREI criteria.

**Contact information:**  
Kruskaia Sierra-Escalante, Manager  
IFC Blended Climate Finance  
ksierraescalante@ifc.org

**For more information:** [https://www.ifc.org/wps/wcm/connect/45968e92-3719-48b6-91ab-0815f20cfa6/Canada](https://www.ifc.org/wps/wcm/connect/45968e92-3719-48b6-91ab-0815f20cfa6/Canada)  
**Last updated:** August 12, 2020
Incentive program for adapting products for emerging markets

**Category:** Finance  
**Sub-Category:** Grant Funding  
**User:** Private Sector  

**Donor:** Israel Innovation Authority  
**Donor Countries:** Israel  

**Description:**  
Funding R&D activities that identify how to adapt products for emerging markets.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both  

**Geography:**  
Africa, China, India, Latin America  

**Eligibility:**  
Criteria as defined, from time to time, in the call for proposal  

**Contact information:**  
klita@innovationisrael.org.il  

**For more information:** [http://www.matimop.org.il/product_adaptation.html](http://www.matimop.org.il/product_adaptation.html)  
**Last updated:** March 15, 2018
Information Office for Private Sector Development in Developing Countries

**Category:** Transaction Assistance  
**Sub-Category:** Technical Assistance  
**User:** Private Sector

**Donors:** Norwegian Agency for Development Cooperation (NORAD), Norwegian Investment Fund for Developing Countries (NORFUND)  
**Donor Countries:** Norway

**Description:**  
Advice and guidance, especially related to support schemes and financing possibilities, and business plans, etc.

**Locations:** Angola, Benin, Botswana, Burkina Faso, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mozambique, Namibia, Niger, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, Tanzania, Togo, Uganda, Zambia, eSwatini

**On- or Off-Grid:** Both

**Geography:** ODA eligible countries

**Eligibility:** Open

**Contact information:**  
Geir Y. Hermansen gyh@norad.no

**For more information:** http://www.veiledningskontoret.no/

**Last updated:** August 12, 2020
InfraCo Africa

Category: Finance  
Sub-Category: Debt Finance  
User: Project Developers

Donors: Austrian Development Agency (ADA), Department for International Development (DFID), Dutch Ministry of Foreign Affairs (DGIS), Swiss State Secretariat for Economic Affairs (SECO)  
Donor Countries: Austria, Netherlands, Switzerland, United Kingdom

Description:  
InfraCo Africa is an infrastructure development facility, which has been designed to assume the risks and costs of early-stage project development in lower income countries in Africa. For Host governments and the private sector.

Location: Sub Saharan Africa  
On- or Off-Grid: Not Specified

Geography:  
Sub Saharan Africa

Eligibility:  
We prioritize Least Developed Countries (LDCs), Other Low Income Countries (OLICs) and fragile or conflict-affected states

Contact information:  
info@infracoafrica.com

For more information: http://www.infracoafrica.com/  
Last updated: February 17, 2018
<table>
<thead>
<tr>
<th>Category:</th>
<th>Finance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sub-Category:</td>
<td>Insurance</td>
</tr>
<tr>
<td>Users:</td>
<td>Private Sector, Public Sector</td>
</tr>
<tr>
<td>Donor:</td>
<td>ASHRA - The Israel Foreign Trade Risks Insurance Co. Ltd.</td>
</tr>
<tr>
<td>Donor Countries:</td>
<td>Israel</td>
</tr>
<tr>
<td>Description:</td>
<td>Insurance policies covering political and commercial risk of non-payment and investment risk, enabling Israeli exporters to mitigate risks and raise financing from banks.</td>
</tr>
<tr>
<td>Location:</td>
<td>Sub Saharan Africa</td>
</tr>
<tr>
<td>On- or Off-Grid:</td>
<td>Not Specified</td>
</tr>
<tr>
<td>Geography:</td>
<td>Developing countries</td>
</tr>
<tr>
<td>Eligibility:</td>
<td>Companies engaged in exports and registered in Israel</td>
</tr>
<tr>
<td>Contact information:</td>
<td>David Klein, BD VP, <a href="mailto:dudy_k@ashra.gov.il">dudy_k@ashra.gov.il</a></td>
</tr>
<tr>
<td>For more information:</td>
<td><a href="http://www.ashra.gov.il/">http://www.ashra.gov.il/</a></td>
</tr>
<tr>
<td>Last updated:</td>
<td>March 15, 2018</td>
</tr>
</tbody>
</table>
International Company Profile

**Category:** Transaction Assistance  
**Sub-Category:** Market Research  
**User:** U.S. Companies  
**Donor:** United States Department of Commerce (DOC)  
**Donor Countries:** United States of America  

**Description:**
Provides U.S. companies and economic development organizations with a comprehensive background report on a specific foreign company, including: general business information, background and product information, key officials, references contacted by ITA, financial data/creditworthiness information, reputational information, a site visit and interviews with principals; information sources consulted in preparing the report; and analysis of information collected.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both  

**Geography:**  
Sub Saharan Africa  

**Eligibility:**  
Must be a U.S. company

**Contact information:**
Megan Taylor, Foreign Commercial Service (FCS) Liaison; metaylor@usaid.gov

**For more information:** [https://www.trade.gov/international-company-profile-0](https://www.trade.gov/international-company-profile-0)  
**Last updated:** August 12, 2020
International market advisory

Category: Transaction Assistance  
Sub-Category: Technical Assistance  
User: Private Sector  
Donor: Innovation Norway  
Donor Countries: Norway  

Description:  
Strategic advice and operational assistance during internationalization.

On- or Off-Grid: Not Specified  

Geography:  
Global – advisors in 30 countries  

Eligibility:  
Norwegian companies  

Contact information:  
(+ 47) 22 00 25 00  
post@innovasjonnorge.no  

For more information: https://www.innovasjonnorge.no/en/start-page/our-services-gml/internationalizati  
Last updated: August 12, 2020
International Partner Search

Category: Transaction Assistance
Sub-Category: Market Research
User: U.S. Companies

Donor: United States Department of Commerce (DOC)
Donor Countries: United States of America

Description:
Provides U.S. companies with a list of up to five partners/distributors that have expressed an interest in the client’s goods/services. The service includes identification and outreach to potential matching firms, sending client’s information to identified matching firms, preparing a profile of interested firms, and providing a report with the profile and contact information for interested firms. May also include virtual introductions via conference calls with up to five of the contacts identified.

Location: Sub Saharan Africa
On- or Off-Grid: Both

Geography:
Sub Saharan Africa

Eligibility:
Must be a U.S. company

Contact information:
Megan Taylor, Foreign Commercial Service (FCS) Liaison; metaylor@usaid.gov

For more information: https://www.trade.gov/international-partner-search
Last updated: August 12, 2020
Investment Grade Policies and Regulatory Framework

Category: Information Resources
Sub-Category: Technical Assistance
User: Public Sector

Donor: Sustainable Energy for All (SEforAll)
Donor Countries: Multi-donor

Description:
SEforALL and partners are developing solutions to accelerate the adoption of strong policy and regulatory frameworks for sustainable energy in high-impact countries.


On- or Off-Grid: Both

Geography:
Africa

Eligibility:
Publicly available resource

Contact information:
Hadley Taylor
Hadley@seforall.org

For more information: https://www.seforall.org/policy-and-regulatory-frameworks

Last updated: August 12, 2020
**Investment Project Finance (IPF)**

**Category:** Finance  
**Sub-Category:** Debt Finance  
**User:** Public Sector  

**Donor:** World Bank (WB)  
**Donor Countries:** Multi-donor

**Description:**
Investment Project Financing provides IBRD loan, IDA credit/grant and guarantee financing to governments for activities that create the physical/social infrastructure that will reduce poverty and create sustainable development.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both

**Geography:**  
WB member countries

**Eligibility:**
Approved as per WB process

**Contact information:**  
Sudeshna Ghosh Banerjee - sgbanerjee@worldbank.org  
Charles Cormier - ccormier@worldbank.org  
Ashish Khanna - akhanna2@worldbank.org  
Julia Fraser - jfraser@worldbank.org

**Last updated:** August 12, 2020
<table>
<thead>
<tr>
<th><strong>IRENA Global Atlas</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Category:</strong> Information Resources</td>
</tr>
<tr>
<td><strong>Sub-Category:</strong> Technical Assistance</td>
</tr>
<tr>
<td><strong>Users:</strong> Policymakers, Project Developers</td>
</tr>
<tr>
<td><strong>Donor:</strong> International Renewable Energy Agency (IRENA)</td>
</tr>
<tr>
<td><strong>Donor Countries:</strong> Multi-donor</td>
</tr>
<tr>
<td><strong>Description:</strong> The Global Atlas for Renewable Energy (Global Atlas) is a free online resource-assessment tool intended to help policy makers and investors appreciate the extent of the renewable energy resources at their disposal in each country or region.</td>
</tr>
<tr>
<td><strong>Location:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>On- or Off-Grid:</strong> Both</td>
</tr>
<tr>
<td><strong>Geography:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>Eligibility:</strong> Publicly available resource</td>
</tr>
<tr>
<td><strong>Contact information:</strong> <a href="mailto:potentials@irena.org">potentials@irena.org</a></td>
</tr>
<tr>
<td><strong>For more information:</strong> <a href="http://irena.org/globalatlas">http://irena.org/globalatlas</a></td>
</tr>
<tr>
<td><strong>Last updated:</strong> August 12, 2020</td>
</tr>
</tbody>
</table>
IRENA Project Navigator

**Category:** Capacity Building  
**Sub-Category:** Technical Assistance  
**User:** Project Developers  
**Donor:** International Renewable Energy Agency (IRENA)  
**Donor Countries:** Multi-donor  

**Description:**  
The tool contains written project proposal guidelines, an interactive project development tool to help project developers create a successful, bankable project and an interactive financial navigator which connects projects with funding opportunities.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both

**Geography:**  
Sub Saharan Africa

**Eligibility:**  
Open-source tool

**Contact information:**  
navigator@irena.org

**For more information:**  
https://www.irena.org/navigator  
**Last updated:** August 12, 2020
IRENA Project Navigator

**Category:** Information Resources  
**Sub-Category:** Technical Assistance  
**User:** Project Developers  
**Donor:** International Renewable Energy Agency (IRENA)  
**Donor Countries:** Multi-donor

**Description:**  
Tool to assist project developers’ access financing for bankable projects. It guides project developers to identify project stage and additional factors the project should consider to ensure the successful development of the project and its bankability.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both

**Geography:**  
Sub Saharan Africa

**Eligibility:**  
Publicly available resource

**Contact information:**  
navigator@irena.org

**For more information:**  
https://www.irena.org/navigator

**Last updated:** August 12, 2020
### Israel NewTech

**Category:** Information Resources  
**Sub-Category:** Market Research  
**Users:** Private Sector, Public Sector  
**Donor:** Israel Ministry of Economy and Industry  
**Donor Countries:** Israel  

**Description:**  
Israel has long played a major role in the Cleantech field evolving from a nation of limited natural resources to a significant player in global sustainability. Making use of its highly educated workforce and vast experience in the hi-tech industry, the country has developed an industry over 400 companies strong. Israel NewTech is a national program aimed at promoting Israel’s water and sustainable energy sectors. It offers governments, and businesses alike, aid in entering the Israeli market and in search of unique solutions and partners which can be found in the Israeli sustainable water, energy and environmental ecosystem.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both  

**Eligibility:**  
Global  

**Contact information:**  
Email: israelnewtech@economy.gov.il  
Phone:+972-2-666-2607

**For more information:** [http://israelnewtech.gov.il/English/Pages/Default.aspx](http://israelnewtech.gov.il/English/Pages/Default.aspx)  
**Last updated:** March 15, 2018
### IsraelNewTech

**Category:** Transaction Assistance  
**Sub-Category:** Business Assistance  
**User:** Private Sector

**Donor:** Israel Ministry of Economy and Industry  
**Donor Countries:** Israel

**Description:**
Israel has long played a major role in the Cleantech field evolving from a nation of limited natural resources to a significant player in global sustainability. Making use of its highly educated workforce and vast experience in the hi-tech industry, the country has developed an industry over 400 companies strong. Israel NewTech is a national program aimed at promoting Israel’s water and sustainable energy sectors. It offers both governments and businesses assistance in entering the Israeli market and to identify unique solutions and partners which can be found in the Israeli sustainable water, energy and environmental ecosystem.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both

**Geography:**  
Global

**Eligibility:**  
Global

**Contact information:**  
Email: israelnewtech@economy.gov.il  
Phone:+972-2-666-2607

**For more information:** [http://israelnewtech.gov.il/English/Pages/Default.aspx](http://israelnewtech.gov.il/English/Pages/Default.aspx)  
**Last updated:** March 15, 2018
<table>
<thead>
<tr>
<th><strong>IVL Swedish Environmental Research Institute</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Category:</strong> Capacity Building</td>
</tr>
<tr>
<td><strong>Sub-Category:</strong> Technical Assistance</td>
</tr>
<tr>
<td><strong>Users:</strong> Academic Institutions, Public Sector</td>
</tr>
<tr>
<td><strong>Donor:</strong> Swedish Environmental Research Institute</td>
</tr>
<tr>
<td><strong>Donor Countries:</strong> Sweden</td>
</tr>
<tr>
<td><strong>Description:</strong> Carries out feasibility studies, match-making and market analyses for environmental technology companies involved in energy-efficient production, sustainable energy systems, and waste-to-energy, and provides guidance to Swedish companies and companies in sub-Saharan Africa. For energy-intensive industries, government agencies, institutes and universities in recipient countries. The goal is to integrate &quot;stakeholders&quot; for successful implementation of sustainable energy systems and energy efficient value chains.</td>
</tr>
<tr>
<td><strong>Location:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>On- or Off-Grid:</strong> Not Specified</td>
</tr>
<tr>
<td><strong>Geography:</strong> Focus on sub-Saharan Africa. Other parts of Africa can be considered if there is a strong local demand.</td>
</tr>
<tr>
<td><strong>Eligibility:</strong> Not Specified</td>
</tr>
</tbody>
</table>
| **Contact information:**  
  Phone: +46 (0)10 -788 65 00 (vxI)  
  Mail: info@ivl.se  |
| **For more information:** [http://www.ivl.se/english/startpage.html](http://www.ivl.se/english/startpage.html)  |
| **Last updated:** February 16, 2018  |
JBIC Financial Instruments

**Category:** Finance
**Sub-Categories:** Debt Finance, Equity, Guarantees
**Users:** Private Sector, Project Developers, Public Sector

**Donor:** Japan Bank for International Cooperation (JBIC)
**Donor Countries:** Japan

**Description:**
JBIC is a policy-based financial institution of Japan, and conducts lending operations. The bank is mandated with providing non-ODA finance.

**Location:** Sub Saharan Africa
**On- or Off-Grid:** Both

**Geography:**
Sub Saharan Africa

**Eligibility:**
JBIC Criteria

**Contact information:**

**For more information:** [http://www.jbic.go.jp/en/finance](http://www.jbic.go.jp/en/finance)
**Last updated:** February 17, 2018
<table>
<thead>
<tr>
<th><strong>JICA Official Development Assistance (ODA) Grants</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Category:</strong> Finance</td>
</tr>
<tr>
<td>**Sub-Category:**Grant Funding</td>
</tr>
<tr>
<td><strong>User:</strong> Public Sector</td>
</tr>
<tr>
<td><strong>Donor:</strong> Japan International Cooperation Agency (JICA)</td>
</tr>
<tr>
<td><strong>Donor Countries:</strong> Japan</td>
</tr>
<tr>
<td><strong>Description:</strong> ODA Grants are the provisions of funds to developing countries that have low income levels, without the obligation of repayment. ODA Grants are used for developing power infrastructure.</td>
</tr>
<tr>
<td><strong>Location:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>On- or Off-Grid:</strong> Both</td>
</tr>
<tr>
<td><strong>Geography:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>Eligibility:</strong> JICA Criteria</td>
</tr>
<tr>
<td><strong>Contact information:</strong> <a href="https://www2.jica.go.jp/en/opinion/index.php">https://www2.jica.go.jp/en/opinion/index.php</a></td>
</tr>
<tr>
<td><strong>For more information:</strong> <a href="https://www.jica.go.jp/english/our_work/types_of_assistance/grant_aid/index.html">https://www.jica.go.jp/english/our_work/types_of_assistance/grant_aid/index.html</a></td>
</tr>
<tr>
<td><strong>Last updated:</strong> August 12, 2020</td>
</tr>
<tr>
<td>JICA Official Development Assistance (ODA) Loans</td>
</tr>
<tr>
<td>-----------------------------------------------</td>
</tr>
<tr>
<td><strong>Category:</strong> Finance</td>
</tr>
<tr>
<td><strong>Sub-Category:</strong> Debt Finance</td>
</tr>
<tr>
<td><strong>User:</strong> Public Sector</td>
</tr>
<tr>
<td><strong>Donor:</strong> Japan International Cooperation Agency (JICA)</td>
</tr>
<tr>
<td><strong>Donor Countries:</strong> Japan</td>
</tr>
<tr>
<td><strong>Description:</strong> ODA loans support developing countries by providing low-interest, long-term and concessional funds to finance their development efforts.</td>
</tr>
<tr>
<td><strong>Location:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>On- or Off-Grid:</strong> Both</td>
</tr>
<tr>
<td><strong>Geography:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>Eligibility:</strong> JICA Criteria</td>
</tr>
<tr>
<td><strong>Contact information:</strong></td>
</tr>
<tr>
<td><strong>For more information:</strong></td>
</tr>
<tr>
<td><strong>Last updated:</strong> August 12, 2020</td>
</tr>
</tbody>
</table>
### KawiSafi Ventures Fund by GCF

**Category:** Finance  
**Sub-Category:** Grant Funding  
**User:** Private Sector  

**Donors:** Acumen Fund Inc., Green Climate Fund (GCF)  
**Donor Countries:** Multi-donor, United States of America  

**Description:**
GCF anchor investment of $20 million equity + $5 million grant; fund is targeting 10-15 investments, focused in East Africa initially - in parallel raising $10 million Technical Assistance Facility.

**Locations:** East Africa Region, Kenya, Rwanda  
**On- or Off-Grid:** Not Specified  

**Geography:**
Kenya, Rwanda, with possible further expansion into East Africa  

**Eligibility:**
Not Specified  

**Contact information:**
GCF Country Programming  
Readiness and Preparatory Support  
+82.32.458.6039 (Korea Standard Time)  
readiness@gcfund.org  

**For more information:** [http://www.greenclimate.fund/-/kawisawi-ventures-fund-in-east-africa](http://www.greenclimate.fund/-/kawisawi-ventures-fund-in-east-africa)  
**Last updated:** February 17, 2018
**Knowledge Sharing Program (KSP)**

**Category:** Policy Regulatory Design & Reform  
**Sub-Category:** Technical Assistance  
**User:** Public Sector

**Donor:** Korea Ministry of Economy and Finance  
**Donor Countries:** Republic of Korea

**Description:**
KSP is a platform for development cooperation, aiming to share knowledge with partner countries and develop solid foundation for the expansion of economic and political cooperation. Especially, deriving policy implications of the Korean development model and contribute to sustainable prosperity abroad. Please see [http://www.ksp.go.kr/english/pageView/ksp-is](http://www.ksp.go.kr/english/pageView/ksp-is)

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both

**Geography:**
Sub Saharan Africa

**Eligibility:**
Please see [http://www.ksp.go.kr/english/pageView/info-eng](http://www.ksp.go.kr/english/pageView/info-eng)

**Contact information:**
Semin Kim,  
Senior Loan Officer,  
MDB operations Department /  
striker13@koreaexim.go.kr

**Last updated:** August 25, 2020
# Lasting Impact: Sustainable Off-Grid Solar Delivery Models to Power Health and Education

**Category:** Information Resources  
**Sub-Category:** Technical Assistance  
**User:** Public Sector  
**Donor:** Sustainable Energy for All (SEforAll)  
**Donor Countries:** Multi-donor

**Description:**  
This report supports decision makers in the public and private sector design sound off-grid electrification projects for rural schools and health centers by helping them evaluate the most effective and appropriate delivery model for their specific country context.

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Off-Grid

**Geography:**  
Africa and Asia

**Eligibility:**  
Publicly available resource

**Contact information:**  
Luc Severi  
Luc@seforall.org


**Last updated:** August 12, 2020
Lighting Africa

**Category:** Capacity Building  
**Sub-Category:** Technical Assistance  
**User:** Project Developers  
**Donors:** International Finance Corporation (IFC), United States Agency for International Development (USAID), World Bank (WB)  
**Donor Countries:** Multi-donor, United States of America  
**Description:**  
Platform supporting off-grid lighting market as a means of increasing energy access to people not connected to grid electricity. Assists manufacturers, distributors, and other development partners to develop the off-grid lighting market. The program also provides market insights, steers development of quality assurance frameworks for modern, off-grid lighting devices and systems, and promotes sustainability, in partnership with industry. All off-grid lighting stakeholders. Key Areas: Quality Assurance, Stakeholder Engagement, Information. Business Support, Policy Reform, Finance.  
**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Off-Grid  
**Geography:**  
Sub Saharan Africa  
**Eligibility:**  
Not Specified  
**Contact information:**  
info@lightingafrica.org  
**For more information:** [https://www.lightingafrica.org/](https://www.lightingafrica.org/)  
**Last updated:** August 12, 2020
Lighting Global

**Category:** Transaction Assistance  
**Sub-Categories:** Market Research, Technical Assistance  
**User:** Private Sector  

**Donors:** Global Off-Grid Lighting Association (GOGLA), International Finance Corporation (IFC), World Bank (WB)  
**Donor Countries:** Multi-donor

**Description:**
Focused exclusively on off-grid solar. Supports market development by working with private companies to lower first-mover risk and mobilize private sector investment through market intelligence, quality assurance, business support services and consumer education. While IFC primarily supports manufacturers and distributors, they work with companies throughout the value chain.

**Locations:** Burkina Faso, Democratic Republic of the Congo, Ethiopia, Kenya, Liberia, Mali, Nigeria, Rwanda, Senegal, South Sudan, Tanzania, Uganda  
**On- or Off-Grid:** Off-Grid

**Geography:**
Select countries in Asia and Sub Saharan Africa

**Eligibility:**
One or more of client company’s products must meet the Lighting Global Quality Standards, and the company must pass IFC’s due diligence screening.

**Contact information:**
Russell Sturm, Head rsturm@ifc.org

**For more information:** https://www.lightingglobal.org/  
**Last updated:** February 18, 2018
Market Research & Intelligence

**Category:** Transaction Assistance  
**Sub-Category:** Market Research  
**User:** U.S. Companies  

**Donor:** United States Department of Commerce (DOC)  
**Donor Countries:** United States of America  

**Description:**  
Country and industry reports, targeted market research, and other research products and analysis to provide U.S. companies with answers to questions specific to the client’s products/services in a market; including market structure, trends and size, customary distribution and promotion practices and key competitors and agents, distributors, or strategic partners in the market.

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d’Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:**  
Countries where U.S. Foreign Commercial Service or a Partner Post operates

**Eligibility:**  
Must be a U.S. company

**Contact information:**  
Megan Taylor, Foreign Commercial Service (FCS) Liaison; metaylor@usaid.gov

**For more information:** [https://www.trade.gov/international-market-research](https://www.trade.gov/international-market-research)

**Last updated:** August 12, 2020
MCC Grants

Category: Finance
Sub-Category: Grant Funding
User: Public Sector

Donor: Millenium Challenge Corporation (MCC)
Donor Countries: United States of America

Description:
Grant funding of approximately $1.5 billion to support Power Africa through compacts and threshold programs that improve the quality and reliability of electricity and promote climate-smart measures, such as energy efficiency and renewable energy. MCC is also assisting governments in the preparation of potential projects while also helping to establish regulatory and institutional structures needed to promote private investment, early stage support as well as general Host Government/Sector support as well as private sector support.

Location: Sub Saharan Africa
On- or Off-Grid: Both

Geography:
Sub Saharan Africa

Eligibility:
4-Stage Selection Process (a Threshold Program is also available for selected countries that do not qualify for the Compact)

Contact information:
https://www.mcc.gov/contact-us

For more information: https://www.mcc.gov/
Last updated: August 12, 2020
MIGA Political Risk Insurance (PRI)

Category: Finance
Sub-Category: Guarantees
User: Private Sector

Donor: Multilateral Investment Guarantee Agency (MIGA)
Donor Countries: Multinational

Description:
Covers private investors and/or lenders against the risks of transfer restriction/inconvertibility, expropriation (including regulatory risks), war/civil disturbance, and breach of contract (BoC). For IPPs, BoC covers non-payment of an arbitral award against the offtaker or sovereign, and provides protection against such entity's failure to perform its contractual obligations resulting in a termination.

Locations: Benin, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Eritrea, Ethiopia, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mozambique, Niger, Nigeria, Rwanda, Sao Tome and Principe, Senegal, Sierra Leone, Somalia, South Sudan, Tanzania, Togo, Uganda, Zambia

On- or Off-Grid: Both

Geography:
MIGA member countries

Eligibility:
Private sector projects, or projects with private participation dependent on certain government contractual undertaking: Public-Private Partnership (PPP) projects; privatizations. Can be either greenfield or existing projects. Requires MIGA due diligence and approval by the Board.

Contact information:
Hoda Atia Moustafa, Africa Regional Head hmoustafa@worldbank.org
Marcus Williams, Manager, Energy & Extractives mwilliams@worldbank.org

Last updated: August 12, 2020
Mini-Grid Support Toolkit

Category: Capacity Building
Sub-Category: Technical Assistance
User: Open to All

Donor: United States Agency for International Development (USAID)
Donor Countries: United States of America

Description:
The toolkit is organized into modules, each of which presents recent learning and experience on a critical area relating to mini-grids. These modules include national policies and planning, emerging technologies, technical design, economics, financing, ownership, regulation, environmental impacts and community considerations. In this toolkit, mini-grids are defined as isolated systems that may range in size from 1 or 2 kW up to 10 MW and provide power to local consumers through a local distribution network. Mini-grids may be eventually connected to a central grid or remain as isolated systems.


On- or Off-Grid: Off-Grid

Geography:
Global

Eligibility:
Not Specified

For more information: https://www.usaid.gov/energy/mini-grids/

Last updated: August 12, 2020
NEPAD Infrastructure Project Preparation Facility (IPPF)

**Category:** Finance  
**Sub-Category:** Project Preparation  
**User:** Public Sector

**Donors:** African Development Bank (AfDB), New Partnership for Africa's Development (NEPAD)  
**Donor Countries:** Cote d'Ivoire, Multi-donor

**Description:** Multi-donor trust fund managed by the AfDB on behalf of NEPAD and supports the development of regional and continental infrastructure with grants to prepare high-quality viable trans-boundary projects in energy. Support is in the form of grants for studies and preparatory activities. Projects can include Generation, Transmission, Distribution, Renewable Energy, Energy Efficiency.

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, East Africa Region, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sub Saharan Africa, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** On-Grid

**Geography:** Africa

**Eligibility:** The applicant must be a Regional Economic Community (REC), a Specialized Regional Infrastructure Development Institution (SRIDI) or a Regional Member Country (RMC) to be eligible for a NEPAD-IPPF Special Fund grant. Regional infrastructure projects proposed by private sector organizations, adopted, supported and owned by RECs, SRIDIs or RMCs are also eligible for Fund support, provided that the request is submitted by the latter.

**Contact information:**  
Phone: (225) 20 26 43 74, IPPF_Div@afdb.org  
Mike Salawou, m.salawou@afdb.org  
Wahabou Ibrah, WahabouI@nepad.org

**For more information:** [http://www.nepad-ippf.org/](http://www.nepad-ippf.org/)

**Last updated:** August 12, 2020
Norad Private Sector Development Scheme

Category: Finance
Sub-Category: Grant Funding
User: Project Developers

Donor: Norwegian Agency for Development Cooperation (NORAD)
Donor Countries: Norway

Description:
Grant funding for feasibility studies, training related to establishment of Environmental Health and Safety and pilot production.

Location: Sub Saharan Africa
On- or Off-Grid: Both

Geography:
Projects in least developed countries, countries in sub-Saharan Africa and in long-term cooperation countries for Norwegian Official Development Assistance.

Eligibility:
Prioritized Sectors - Energy At least NOK 10 million in turnover for the last year. Ownership of at least 25% in the established/ planned company

Contact information:
Geir Y. Hermansen gyh@norad.no

For more information: https://www.norad.no/en/front/funding/private-sector-development/
Last updated: August 12, 2020
NORHED - The Norwegian Programme for Capacity Building in Higher Education and Research

**Category:** Capacity Building  
**Sub-Category:** Higher Education and Research  
**User:** Academic Institutions  
**Donor:** Norwegian Agency for Development Cooperation (NORAD)  
**Donor Countries:** Norway

**Description:**  
Support to strengthen the capacity of higher education institutions.

**Locations:** Angola, Benin, Burkina Faso, Burundi, Central African Republic, Chad, Democratic Republic of the Congo, Djibouti, Eritrea, Ethiopia, Gambia, Guinea, Guinea-Bissau, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mozambique, Niger, Rwanda, Sao Tome and Principe, Senegal, Sierra Leone, Somalia, South Sudan, Sub Saharan Africa, Sudan, Tanzania, Uganda, Zambia

**On- or Off-Grid:** Both

**Geography:**  
Least developed countries.

**Eligibility:**  
For university partnerships

**Contact information:**  
postmottak@norad.no  
Phone +4723980000

**For more information:** [https://www.norad.no/norhed](https://www.norad.no/norhed)  
**Last updated:** August 12, 2020
Norwegian Emergency Preparedness System (NOREPS)

Category: Transaction Assistance
Sub-Category: Technical Assistance
User: Private Sector
Donor: Innovation Norway
Donor Countries: Norway

Description:
Advise Norwegian companies about the UN and the international humanitarian and development market. Foster innovation and support development of products and sustainable solutions.

Location: Sub Saharan Africa
On- or Off-Grid: Not Specified

Geography:
Sub Saharan Africa

Eligibility:
Network between the Norwegian Ministry of Foreign Affairs, the Norwegian Red Cross, major Norwegian humanitarian NGOs, the Norwegian Directorate for Civil Protection and Emergency Planning and approx. 60 Norwegian suppliers of goods and services

Contact information:
Vidar Ellingsen, viell@innovationnorway.no +47 928 98 078

For more information: http://www.innovasjonnorge.no/en/start-page/noreps
Last updated: August 13, 2020
# Norwegian Programme for Capacity Development in Higher Education and Research for Development in Energy and Petroleum (EnPe)

**Category:** Capacity Building  
**Sub-Category:** Higher Education and Research  
**User:** Academic Institutions  
**Donors:** Norwegian Agency for Development Cooperation (NORAD), Norwegian Programme for Capacity Development in Higher Education and Research for Development (NORHED)  
**Donor Countries:** Norway  

**Description:**  
Strengthen the capacity of higher education institutions (and research candidates) in Low and Middle Income Countries (LMIC) within the fields of energy and petroleum through funds for capacity building and research.  

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both  

**Geography:**  
Angola, Ethiopia, Ghana, Kenya, Liberia, Mozambique, South Sudan, Tanzania, Uganda. Other countries may be granted EnPe funding where relevant to EnPe's objectives  

**Eligibility:**  
Academic Institutes and researchers in partner countries  

**Contact information:**  
Elisabeth Strand Vigtel  
elisabeth.s.vigtel@ntnu.no  
+47 73598962  

**For more information:** [http://www.ntnu.edu/international/enpe](http://www.ntnu.edu/international/enpe)  
**Last updated:** August 13, 2020
Norwegian renewable energy industry

**Category:** Transaction Assistance  
**Sub-Category:** Technical Assistance  
**User:** Private Sector  
**Donor:** Norway INTPOW  
**Donor Countries:** Norway

**Description:**  
Networking organization for the Norwegian renewable energy industry.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both

**Geography:**  
Sub Saharan Africa

**Eligibility:**  
Membership

**Contact information:**  
Phone: +47 21 01 12 90  
E-mail: mail@intpow.com

**For more information:** [http://www.intpow.no/](http://www.intpow.no/)  
**Last updated:** August 13, 2020
Off-Grid Energy Challenge

Category: Finance
Sub-Category: Grant Funding
User: Private Sector

Donors: United States African Development Foundation (USADF), United States Agency for International Development (USAID)
Donor Countries: United States of America

Description:
Provides grants of up to $100,000 each to African-owned and operated enterprises, associations, or organizations providing off-grid solutions that deploy renewable resources and power local economic activities. For development stage, scale-up stage or to extend use of current product.

Location: Sub Saharan Africa
On- or Off-Grid: Off-Grid

Geography:
Select Sub Saharan Africa countries

Eligibility:
Applicants must provide off-grid solutions that deploy renewable resources and power local economic activities

Contact information:
info@usadf.gov

For more information: https://www.usadf.gov/off-grid
Last updated: August 13, 2020
Off-take guarantee

Category: Finance
Sub-Category: Guarantees
User: Private Sector

Donors: Agence Francaise de Developpement (AFD), European Union (EU)
Donor Countries: European Union, France

Description:
off-take guarantee to renewable energy IPP's


On- or Off-Grid: On-Grid

Geography: Africa

Eligibility: Not Specified

Contact information:
Agence Francaise de Development (AFD) local agency

For more information: https://www.afd.fr/en/guarantees-instrument-mobilize-local-instruments

Last updated: August 13, 2020
## Open Solar Contracts

**Category:** Capacity Building  
**Sub-Category:** Legal Assistance  
**User:** Project Developers  
**Donor:** International Renewable Energy Agency (IRENA)  
**Donor Countries:** Multi-donor

**Description:**  
Led by IRENA and TWI, Open Solar Contracts is a collaboration of global renewable energy professionals with a broad set of solar development expertise. Open Solar Contracts’ partners bring advisory and representation expertise in legal documentation for project development and financing.

Open Solar Contracts streamlines project development and finance processes by offering simple and universally-applicable legal agreements that make contracting much faster and less costly.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** On-Grid

**Geography:**  
Sub Saharan Africa

**Eligibility:**  
Publicly available resource

**Contact information:**  
opensolarcontracts@irena.org, opensolarcontracts@twi.team

**For more information:** [https://opensolarcontracts.org/](https://opensolarcontracts.org/)  
**Last updated:** August 13, 2020
Partial Credit Guarantees

**Category:** Transaction Assistance  
**Sub-Category:** Guarantees  
**User:** Project Developers  
**Donor:** World Bank (WB)  
**Donor Countries:** Multi-donor  

**Description:**  
Partial credit guarantees for project developers, investors, private equity funds, & host governments for both greenfield or existing projects.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** On-Grid  

**Geography:**  
WB member countries  

**Eligibility:**  
Approved as per WB process  

**Contact information:**  
guarantees@worldbank.org  

**For more information:** [http://www.ifc.org/wps/wcm/connect/topics_ext_content/ifc_external_corporate_site](http://www.ifc.org/wps/wcm/connect/topics_ext_content/ifc_external_corporate_site)  
**Last updated:** August 13, 2020
Partial Risk & Partial Credit Guarantees

Category: Transaction Assistance
Sub-Category: Guarantees
User: Project Developers

Donor: African Development Bank (AfDB)
Donor Countries: Cote d'Ivoire

Description:
Partial risk & credit guarantees for project developers, investors, private equity funds, & host governments during the project development phase.


On- or Off-Grid: On-Grid

Geography:
Any AfDB Regional Member Country

Eligibility:
Applications approved at the discretion of the AfDB

Contact information:
ftry4@afdb.org


Last updated: August 13, 2020
**PEEB**

**Category:** Finance  
**Sub-Category:** Project Preparation  
**User:** Public Sector  
**Donor:** Agence Francaise de Developpement (AFD)  
**Donor Countries:** France  
**Description:**  
Provide expertise to energy efficiency in building projects preparation  
**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini  
**On- or Off-Grid:** On-Grid  
**Geography:**  
Africa  
**Eligibility:**  
Not Specified  
**Contact information:**  
Agence Francaise de Development (AFD) local agency  
**For more information:** [https://www.peeb.build/](https://www.peeb.build/)  
**Last updated:** August 13, 2020
<table>
<thead>
<tr>
<th>PIDG</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Category:</strong> Finance</td>
</tr>
<tr>
<td><strong>Sub-Category:</strong> Equity</td>
</tr>
<tr>
<td><strong>User:</strong> Project Developers</td>
</tr>
<tr>
<td><strong>Donors:</strong> Department for International Development (DFID), German Development Bank (Kreditanstalt für Wiederaufbau) (KfW), International Finance Corporation (IFC), Norwegian Agency for Development Cooperation (NORAD), Swedish International Development Agency (Sida)</td>
</tr>
<tr>
<td><strong>Donor Countries:</strong> Germany, Multi-donor, Norway, Sweden, United Kingdom</td>
</tr>
<tr>
<td><strong>Description:</strong> Through a group of subsidiary companies, PIDG offers specialized financing and project development expertise. Each company can customize the right solution for each set of circumstances. Together, these companies are designed to get infrastructure initiatives off the ground in countries which find investment hard to attract.</td>
</tr>
<tr>
<td><strong>Location:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>On- or Off-Grid:</strong> Not Specified</td>
</tr>
<tr>
<td><strong>Geography:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>Eligibility:</strong> Lower income countries of the Development Assistance Committee's List of Overseas Development Aid recipients</td>
</tr>
<tr>
<td><strong>Contact information:</strong></td>
</tr>
<tr>
<td>44 (0)20 3058 3160</td>
</tr>
<tr>
<td><a href="mailto:info@pidg.org">info@pidg.org</a></td>
</tr>
<tr>
<td><strong>For more information:</strong> <a href="http://www.pidg.org/">http://www.pidg.org/</a></td>
</tr>
<tr>
<td><strong>Last updated:</strong> February 17, 2018</td>
</tr>
</tbody>
</table>
Pilot projects

Category: Finance  
Sub-Category: Technical Assistance  
Users: Private Sector, Project Developers, Public Sector, U.S. Companies  
Donor: United States Trade and Development Agency (USTDA)  
Donor Countries: United States of America  

Description:  
USTDA tests U.S. equipment and technology in overseas settings to promote cutting-edge U.S. solutions and identify new development opportunities for scalability and replicability throughout emerging markets. USTDA partners with U.S. companies to co-fund the piloting of U.S. solutions as USTDA funding covers services and analytics, not equipment.  

Location: Sub Saharan Africa  
On- or Off-Grid: Both  

Geography:  
Low- and middle-income countries, with priority given to select countries in each region.  

Eligibility:  
Technology/solution must be U.S. made and the project must represent an opportunity many times greater than the initial investment of USDTA assistance. The project must be likely to receive implementation financing, once the solution is proven.  

Contact information:  
Africa@ustda.gov  

For more information: https://ustda.gov/work/propose-a-project/  
Last updated: August 13, 2020
Political Risk Insurance

Category: Finance  
Sub-Category: Insurance  
User: Project Developers  
Donor: United States International Development Finance Corporation (DFC)  
Donor Countries: United States of America  

Description:
Coverage of up to $1 billion against losses due to currency inconvertibility, government interference, and political violence including terrorism. DFC also offers reinsurance to increase underwriting capacity.


On- or Off-Grid: Both

Geography:
DFC eligible countries: [https://www.dfc.gov/what-we-offer/eligibility/where-we-work](https://www.dfc.gov/what-we-offer/eligibility/where-we-work)

Eligibility:
Political risk insurance is available to investors, lenders, contractors, exporters, and NGOs. Reinsurance is available for U.S. and International insurance companies and multilateral insurers.

Contact information:
info@dfc.gov

Last updated: August 13, 2020
# Power Africa Enabling Environment Data Tracker

**Category:** Information Resources  
**Sub-Category:** Technical Assistance  
**Users:** Client Governments, Other Stakeholders, Private Sector, Public Sector, U.S. Companies, USAID Operating Units  
**Donor:** United States Agency for International Development (USAID)  
**Donor Countries:** United States of America  

**Description:**  
The Enabling Environment Tracker is an interactive data aggregation and visualization tool that pulls together publicly available data on policy and regulatory trends across Africa’s energy sector into one, easily accessible location.

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d’Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:**  
Sub Saharan Africa

**Eligibility:**  
N/A

**Contact information:**  
yyikona@usaid.gov

For more information: [https://public.tableau.com/profile/eads#!/vizhome/PowerAfrica_0/EnablingEnvironment](https://public.tableau.com/profile/eads#!/vizhome/PowerAfrica_0/EnablingEnvironment)  
**Last updated:** August 13, 2020
**Power Africa Tracking Tool (PATT)**

**Category:** Information Resources  
**Sub-Category:** Technical Assistance  
**User:** Project Developers  
**Donor:** United States Trade and Development Agency (USTDA)  
**Donor Countries:** United States of America  
**Description:**  
A mobile app and web portal that provides easily accessible information on power transactions from stakeholders on the ground all across sub-Saharan Africa. Data in PATT is being made publicly available to increase transparency and better inform financing opportunities and foster more deal closures between private sector. Users can view transaction status by project in each country; dive into national-level statistics on generation capacity, energy mix, and available technology; see active projects underway through Power Africa partners.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both  
**Geography:**  
Sub Saharan Africa  
**Eligibility:**  
Publicly available resource  
**Contact information:**  
kate@powerafricadata.com  
**For more information:** [https://powerafricadata.com/default.aspx](https://powerafricadata.com/default.aspx)  
**Last updated:** August 13, 2020
Power Africa: Beyond the Grid Fund

**Category:** Finance  
**Sub-Category:** Grant Funding  
**User:** Private Sector

**Donors:** Swedish International Development Agency (Sida), United States Trade and Development Agency (USTDA)  
**Donor Countries:** Sweden, United States of America

**Description:**  
United States Agency for International Development (USAID) and SIDA with USD$1 million - USD$5 million  
Fund aims to bring modern clean energy access to one million Zambians and jump-start the country’s burgeoning markets for energy services. The Fund will directly support private enterprises in the off-grid energy space through an innovative new results-based financing approach. Fund for Private enterprises in the off-grid energy space.

**Location:** Zambia  
**On- or Off-Grid:** Off-Grid

**Geography:**  
Zambia

**Eligibility:**  
Private enterprises in the off-grid energy space.

**Contact information:**  
powerafrica@usaid.gov

**Last updated:** August 13, 2020
Powering Agriculture: An Energy Grand Challenge (PAEGC)

**Category:** Finance  
**Sub-Category:** Grant Funding  
**User:** Project Developers

**Donors:** Duke Energy, Federal Ministry for Economic Cooperation and Development (BMZ), Swedish International Development Agency (Sida), United States International Development Finance Corporation (DFC), United States Trade and Development Agency (USTDA)  
**Donor Countries:** Germany, Sweden, United States of America

**Description:**  
Powering Agriculture: An Energy Grand Challenge for Development supports the development and deployment of clean energy innovations that increase agriculture productivity and stimulate low carbon economic growth in the agriculture sector of developing countries to help end extreme poverty and extreme hunger.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Off-Grid

**Geography:**  
Sub Saharan Africa

**Eligibility:**  
Subject to PAEGC screening and eligibility criteria. See website to determine when applications are being accepted

**Contact information:**  
[https://poweringag.org/contact](https://poweringag.org/contact)

**For more information:** [https://poweringag.org/](https://poweringag.org/)  
**Last updated:** August 13, 2020
Powering Health

**Category:** Information Resources  
**Sub-Category:** Technical Assistance  
**Users:** Client Governments, Policymakers, Project Developers, Public Sector  
**Donor:** United States Agency for International Development (USAID)  
**Donor Countries:** United States of America

**Description:**  
Reliable electricity can mean life or death for patients in developing country health care facilities. USAID's Powering Health toolkit provides a four-step approach to health care facility electrification, reference material regarding technical equipment, and tools, examples, and standards to use throughout the process.

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Eligibility:**  
Publicly available resource

**Contact information:**  
webmaster@poweringhealth.org

**For more information:** [https://www.usaid.gov/energy/powering-health](https://www.usaid.gov/energy/powering-health)  
**Last updated:** August 13, 2020
<table>
<thead>
<tr>
<th><strong>Powering Health Facilities</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Category:</strong> Information Resources</td>
</tr>
<tr>
<td><strong>Sub-Category:</strong> Technical Assistance</td>
</tr>
<tr>
<td><strong>User:</strong> Public Sector</td>
</tr>
<tr>
<td><strong>Donor:</strong> Sustainable Energy for All (SEforAll)</td>
</tr>
<tr>
<td><strong>Donor Countries:</strong> Multi-donor</td>
</tr>
<tr>
<td><strong>Description:</strong> SEforALL provides strategic government advisory on powering health facilities in emergency situations and for long-term sustainability. SEforALL has also compiled resources to support collaboration between the energy and healthcare sectors to deliver power when and where it is needed.</td>
</tr>
<tr>
<td><strong>Location:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>On- or Off-Grid:</strong> Both</td>
</tr>
<tr>
<td><strong>Geography:</strong> Sub Saharan Africa, South Asia and South East Asia</td>
</tr>
<tr>
<td><strong>Eligibility:</strong> Publicly available resource</td>
</tr>
<tr>
<td><strong>Contact information:</strong> Luc Severi, <a href="mailto:Luc@seforall.org">Luc@seforall.org</a></td>
</tr>
<tr>
<td><strong>For more information:</strong> <a href="https://www.seforall.org/energy-and-health/covid-19-response-powering-health-fac">https://www.seforall.org/energy-and-health/covid-19-response-powering-health-fac</a></td>
</tr>
<tr>
<td><strong>Last updated:</strong> August 13, 2020</td>
</tr>
<tr>
<td><strong>Private Financing Advisory Network (PFAN)</strong></td>
</tr>
<tr>
<td>-----------------------------------------------</td>
</tr>
<tr>
<td><strong>Category:</strong> Finance</td>
</tr>
<tr>
<td><strong>Sub-Category:</strong> Project Preparation</td>
</tr>
<tr>
<td><strong>User:</strong> Project Developers</td>
</tr>
<tr>
<td><strong>Donor:</strong> Private Financing Advisory Network (PFAN)</td>
</tr>
<tr>
<td><strong>Donor Countries:</strong> Multi-donor</td>
</tr>
<tr>
<td><strong>Description:</strong> PFAN works as an independent and mostly free project finance advisory service to source and prepare economically viable and environmentally beneficial clean energy and climate change projects for investment. For projects in an early stage.</td>
</tr>
<tr>
<td><strong>Location:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>On- or Off-Grid:</strong> Both</td>
</tr>
<tr>
<td><strong>Geography:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>Eligibility:</strong> Any viable clean energy or climate technology including rural electrification, access to energy, productive use and adaptation technologies. Project needs to demonstrate adequate capitalization and own resources</td>
</tr>
<tr>
<td><strong>Contact information:</strong> <a href="https://pfan.net/contact-us/">https://pfan.net/contact-us/</a></td>
</tr>
<tr>
<td><strong>For more information:</strong> <a href="http://cti-pfan.net/">http://cti-pfan.net/</a></td>
</tr>
<tr>
<td><strong>Last updated:</strong> August 13, 2020</td>
</tr>
</tbody>
</table>
# Program-for-Results (P4R)

**Category:** Finance  
**Sub-Category:** Debt Finance  
**User:** Public Sector  
**Donor:** World Bank (WB)  
**Donor Countries:** Multi-donor  

**Description:**  
Program-for-Results links disbursement of funds directly to the delivery of defined results, helping countries improve the design and implementation of their own development programs and achieve lasting results by strengthening institutions and building capacity.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both  
**Geography:**  
WB member countries  

**Eligibility:**  
Approved as per WB process  

**Contact information:**  
Sudeshna Ghosh Banerjee - sgbanerjee@worldbank.org  
Charles Cormier - ccormier@worldbank.org  
Ashish Khanna - akhanna2@worldbank.org  
Julia Fraser - jfraser@worldbank.org  

**Last updated:** August 13, 2020
Project and market reports

Category: Information Resources
Sub-Category: Market Research
Users: Private Sector, Project Developers, U.S. Companies
Donor: United States Trade and Development Agency (USTDA)
Donor Countries: United States of America

Description:
Library of public versions of feasibility studies and market assessments of specific energy projects and, to a lesser extent, markets.

Location: Sub Saharan Africa
On- or Off-Grid: Both

Geography:
Low- and middle-income countries, with priority given to select countries in each region.

Eligibility:
Publicly Available Resource

Contact information:
library@ustda.gov

For more information: https://ustda.gov/ustda-library/
Last updated: August 13, 2020
<table>
<thead>
<tr>
<th><strong>Project Assistance</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Category:</strong> Finance</td>
</tr>
<tr>
<td><strong>Sub-Category:</strong> Grant Funding</td>
</tr>
<tr>
<td><strong>User:</strong> Public Sector</td>
</tr>
<tr>
<td><strong>Donor:</strong> French Treasury</td>
</tr>
<tr>
<td><strong>Donor Countries:</strong> France</td>
</tr>
<tr>
<td><strong>Description:</strong> Grants, Concessional and Non Concessional Loans, State to State Loans</td>
</tr>
<tr>
<td><strong>Location:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>On- or Off-Grid:</strong> Both</td>
</tr>
<tr>
<td><strong>Geography:</strong> Sub Saharan Africa</td>
</tr>
<tr>
<td><strong>Eligibility:</strong> Compliance with the OECD Arrangement on Officially Supported Export Credits rules</td>
</tr>
<tr>
<td><strong>Contact information:</strong> <a href="mailto:aide-projet@dgtresor.gouv.fr">aide-projet@dgtresor.gouv.fr</a></td>
</tr>
<tr>
<td><strong>For more information:</strong> <a href="https://www.tresor.economie.gouv.fr/services-aux-entreprises/le-fasep">https://www.tresor.economie.gouv.fr/services-aux-entreprises/le-fasep</a></td>
</tr>
<tr>
<td><strong>Last updated:</strong> August 13, 2020</td>
</tr>
</tbody>
</table>
**Proparco Financial Instruments**

**Category:** Finance  
**Sub-Categories:** Debt Finance, Equity, Guarantees  
**User:** Private Sector  
**Donor:** Agence Francaise de Developpement (AFD)  
**Donor Countries:** France  

**Description:**  
Proparco is a Development Financial Institution partly owned by Agence Francaise de Development (AFD) and private stakeholders and provides debt, equity and guarantees for business and projects.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both  

**Geography:**  
Sub Saharan Africa

**Eligibility:**  
Subject to Proparco Investment Conditions and Procedures

**Contact information:**  
proparco@proparco.fr

**For more information:** [https://www.proparco.fr/en/our-range-services](https://www.proparco.fr/en/our-range-services)  
**Last updated:** August 13, 2020
<table>
<thead>
<tr>
<th><strong>Public-Private Infrastructure Advisory Facility (PPIAF)</strong></th>
</tr>
</thead>
</table>

**Category:** Capacity Building  
**Sub-Category:** Technical Assistance  
**User:** Public Sector  

**Donors:** Department for International Development (DFID), International Finance Corporation (IFC), Swedish International Development Agency (Sida), United States Agency for International Development (USAID), World Bank (WB)  
**Donor Countries:** Multi-donor, Sweden, United Kingdom, United States of America  

**Description:**  
Assists governments in creating enabling environments to promote private sector involvement in infrastructure. It can help governments prepare and review policy frameworks, develop and implement legal and regulatory frameworks, design and develop new institutions to promote private investment. Also includes technical support on specific transactions with regards to policy, legal and regulation.  

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Not Specified  

**Geography:**  
Recipients of official developmental assistance as defined by the OECD  

**Eligibility:**  
SSA  

**Contact information:**  
ppiaf@ppiaf.org  

**For more information:** [https://ppiaf.org/](https://ppiaf.org/)  
**Last updated:** August 13, 2020
**REACT Solar (potential) Window of the Africa Enterprise Challenge Fund (AECF)**

**Category:** Finance  
**Sub-Category:** Grant Funding  
**User:** Private Sector

**Donors:** Africa Enterprise Challenge Fund (AECF), Consultative Group to Assist the Poor (CGAP), Danish International Development Cooperation (DANIDA), Department for International Development (DFID), Dutch Ministry of Foreign Affairs (DGIS), Government of Australia (GoA), Government of Canada (GoC), International Fund for Agricultural Development (IFAD), Swedish International Development Agency (Sida)  
**Donor Countries:** Australia, Canada, Denmark, Multi-donor, Netherlands, Sweden, United Kingdom

**Description:**  

**Locations:** Malawi, Sierra Leone, Zambia, Zimbabwe  
**On- or Off-Grid:** Off-Grid

**Geography:**  
Malawi, Zambia, Zimbabwe, and possibly Sierra Leone

**Eligibility:**  
Not Specified

**Contact information:**  
William Mulehi - wmulehi@aecfafrica.org

**For more information:** [https://www.aecfafrica.org/portfolio/renewable-energy](https://www.aecfafrica.org/portfolio/renewable-energy)  
**Last updated:** August 13, 2020
**Regulation advice**

**Category:** Policy Regulatory Design & Reform  
**Sub-Category:** Technical Assistance  
**User:** Private Sector  
**Donor:** Israel Electricity Regulatory Authority  
**Donor Countries:** Israel

**Description:**  
Policy and Regulatory arrangements regarding deployment of renewable energy power plants (especially solar technology) as well as conventional power plants. In addition, a wide angle toward Energy Price Tenders in the arena of photo-voltaic technology. Note: the orientation of the policy and regulation is relevant to the local Israeli market, but might be applicable to other locations.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** On-Grid

**Geography:**  
Global

**Eligibility:**  
Not Specified

**Contact information:**  
yuvalz@energy.gov.il

**For more information:** [https://pua.gov.il/English/Pages/default.aspx](https://pua.gov.il/English/Pages/default.aspx)  
**Last updated:** August 13, 2020
### Renewable Energy Auction Toolkit

**Category:** Information Resources  
**Sub-Category:** Technical Assistance  
**Users:** Client Governments, Policymakers, Project Developers, Public Sector  
**Donor:** United States Agency for International Development (USAID)  
**Donor Countries:** United States of America

**Description:**
In today’s rapidly evolving renewable energy marketplace, it can be challenging to keep track of current best practices in renewable energy policy, innovations, and market trends. USAID developed the Renewable Energy Auction Toolkit to help international development professionals, energy ministries, utilities, policymakers, and regulators to design and successfully implement energy auctions that expand access to affordable and sustainable clean energy.

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d’Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:**
Open

**Eligibility:**
Publicly available resource

**Contact information:**
slawson@usaid.gov

**For more information:** [https://www.usaid.gov/energy/auctions](https://www.usaid.gov/energy/auctions)

**Last updated:** August 13, 2020
Renewable Energy Financial Instrument Tool (REFINe)

**Category:** Information Resources  
**Sub-Category:** Technical Assistance  
**User:** Public Sector  
**Donor:** World Bank (WB)  
**Donor Countries:** Multi-donor

**Description:**  
Assists user to identify financial instruments that can be used to overcome user specified project risks and barriers, or to identify project risks and barriers that have been addressed by a specific financial instrument. REFINe is intended to assist policymakers in low-income countries (LICs) in identifying how to apply financial instruments funded from public and concessionary sources to support the scaling-up of commercially proven Renewable Energy Technologies.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both

**Geography:**  
Open

**Eligibility:**  
Publicly available resource

**Contact information:**  
Sudeshna Ghosh Banerjee - sgbanerjee@worldbank.org  
Charles Cormier - ccormier@worldbank.org  
Ashish Khanna - akhanna2@worldbank.org  
Julia Fraser - jfraser@worldbank.org

**For more information:** [http://www-esd.worldbank.org/refine/](http://www-esd.worldbank.org/refine/)  
**Last updated:** August 13, 2020
Renewable Energy Microfinance & Microenterprise Program (REMMP)

**Category:** Capacity Building  
**Sub-Category:** Technical Assistance  
**User:** Private Sector  
**Donor:** United States Agency for International Development (USAID)  
**Donor Countries:** United States of America

**Description:**  
Technical assistance & activities to increase access to clean energy services & products. A key goal of REMMP is to increase the availability of consumer financing for clean energy services and products. This program is aimed at MFIs, asset finance companies, money transfer companies and energy enterprises.

**Locations:** Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Central African Republic, Chad, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Ethiopia, Ghana, Guinea, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Senegal, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Off-Grid

**Geography:**  
Anywhere USAID has a presence

**Eligibility:**  
Program focuses on household & community-scale renewable technologies such as solar home systems, fuel-efficient cook stoves & micro-grids. Available for buy-in by USAID operating units

**Contact information:**  
info@arcfinance.org  
Pam Baldinger, pbaldinger@usaid.gov

**For more information:** http://arcfinance.org/projects/remmp/  
**Last updated:** August 13, 2020
Renewable Energy Microfinance & Microenterprise Program (REMMP)

Category: Finance  
Sub-Category: Grant Funding  
Users: Other Stakeholders, Project Developers, Public Sector  
Donor: United States Agency for International Development (USAID)  
Donor Countries: United States of America  

Description:
Program focuses on household & community-scale renewable technologies such as solar home systems, fuel-efficient cook stoves & micro-grids.


On- or Off-Grid: Off-Grid

Geography:
Anywhere USAID has a presence

Eligibility:
Available for buy-in by United States Agency for International Development (USAID) operating units

Contact information:
info@arcfinance.org, Pam Baldinger, pbaldinger@usaid.gov

For more information: http://arcfinance.org/projects/remmp/
Last updated: August 13, 2020
Renewable Energy Performance Platform (REPP)

**Category:** Finance  
**Sub-Category:** Debt Finance  
**User:** Project Developers  
**Donors:** African Trade Insurance Agency (ATI), European Investment Bank (EIB), UK Department of Energy and Climate Change (DECC), United Nations Environment Programme (UNEP), United States International Development Finance Corporation (DFC)  
**Donor Countries:** European Union, Kenya, United Kingdom, United States of America  

**Description:** REPP works to bridge the gap between the Levelized Cost of Electricity (LCOE) and the prevailing tariff in each country, by tailoring a range of services to each project. These services include providing technical assistance to projects, facilitating access to existing risk mitigation instruments and long-term lending from REPP partners as well as providing results-based finance, for example, in the form of top-ups to existing tariffs, where appropriate.  

**Locations:** Benin, Burkina Faso, Burundi, Côte d'Ivoire, Ethiopia, Ghana, Kenya, Liberia, Madagascar, Malawi, Mali, Mozambique, Nigeria, Rwanda, Senegal, Sierra Leone, Tanzania, Togo, Zimbabwe  
**On- or Off-Grid:** Both  

**Geography:**  
Benin, Burkina Faso, Burundi, Cote D'Ivoire, Ethiopia, Kenya, Ghana, Liberia, Madagascar, Malawi, Mali, Mozambique, Nigeria, Rwanda, Sierra Leone, Senegal, Togo, Tanzania, Zimbabwe  

**Eligibility:**  
Private Sector Small - Medium scale RE Projects up to 25MW  

**Contact information:**  
info@repp-africa.org  

**For more information:** [http://www.repp-africa.org/](http://www.repp-africa.org/)  
**Last updated:** August 13, 2020
Renewable Energy Toolkit (REToolkit)

**Category:** Information Resources  
**Sub-Category:** Technical Assistance  
**User:** Project Developers  
**Donor:** World Bank (WB)  
**Donor Countries:** Multi-donor

**Description:**  
REToolkit provides a broad set of tools to assist Bank staff and country counterparts to improve the design and implementation of renewable energy projects, incorporate best practices and lessons learned from RE projects supported by the WB and other institutions. The toolkit aims to help identify and design feasible RE projects, determine appropriate promotional policies, identify sustainable business models, finance mechanisms and regulatory frameworks - and utilize the best available project tools, including technical standards and generic terms of reference. The tool is useful for any renewable energy project stakeholder.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both  
**Geography:**  
Open

**Eligibility:**  
Publicly available resource

**Contact information:**  
EnergyInfo@worldbank.org

**Last updated:** August 13, 2020
Renewable Energy Zone (REZ) Toolkit

**Category:** Information Resources  
**Sub-Category:** Technical Assistance  
**Users:** Public Sector, U.S. Companies  
**Donor:** United States Agency for International Development (USAID)  
**Donor Countries:** United States of America

**Description:**
The Renewable Energy Zone (REZ) Toolkit provides policymakers and practitioners with the information and tools needed to successfully apply the REZ transmission planning process—connecting areas of cost-effective renewable energy generation to the grid.

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Eligibility:**
Not Specified

**Contact information:**
greeningthegrid@nrel.gov

**For more information:** [https://www.greeningthegrid.org/Renewable-Energy-Zones-Toolkit](https://www.greeningthegrid.org/Renewable-Energy-Zones-Toolkit)

**Last updated:** August 13, 2020
ResponsAbility

Category: Finance  
Sub-Category: Debt Finance  
User: Project Developers

Donors: International Finance Corporation (IFC), ResponsAbility, Shell Foundation  
Donor Countries: Multi-donor, Multinational, United Kingdom

Description:  
The company supplies debt/equity financing to non-listed firms in developing countries. Through their activities, these firms help to meet the basic needs of broad sections of the population and to drive economic development – leading to greater prosperity in the long term. Late development stage (i.e. major contracts should be signed or close to signing).

Focus on renewable energy sources: ResponsAbility can provide equity or debt financing to private companies that are active in the field of renewable energy generation – whether the power they produce is fed into the grid or used for captive consumption.

Investing in innovative business models: Financing is also available to companies that produce or distribute renewable energy products to domestic users, as well as to other companies with innovative business models along the value chain. Suppliers of energy-efficient appliances, as well as renewable energy mini-grids, may also qualify for investment.

Addressing the efficient use of energy: Increasing the efficiency of energy consumption can help to mitigate growth-related increases in energy demand. ResponsAbility works through dedicated financing for the financial sector used to fund energy efficiency projects. ResponsAbility may also finance such projects directly (e.g. ESCO financing).

Location: Sub Saharan Africa  
On- or Off-Grid: Off-Grid

Geography:  
Unknown

Eligibility:  
- The project must have reached a late development stage, i.e. major contracts should be signed or close to signing (e.g. PPA, EPC, and O&M)  
- Equity sponsors should be identified and ready to invest or have already invested  
- The project must classify as a Category B or Category C project under the IFC Performance Standards  
- ResponsAbility does not compete with the local financial sector, i.e. projects must have a financing gap that cannot be filled locally  
- ResponsAbility does not offer refinancing of already completed projects

The fund is complemented by a Technical Assistance Facility, which is supported by SECO.

Contact information:  
Project development capital (East Africa only)  
Joseph Nganga  
Executive Director, responsAbility Renewable Energy Holding  
+254 709 803 000  
joseph.nganga@responsability.com

For more information: https://www.responsability.com/en

Last updated: February 24, 2018
Reverse Trade Missions

**Category:** Capacity Building  
**Sub-Category:** Technical Assistance  
**User:** U.S. Companies  
**Donor:** United States Trade and Development Agency (USTDA)  
**Donor Countries:** United States of America

**Description:**
Reverse trade missions bring foreign project sponsors to the United States to observe the design, manufacture and operation of American products and services to support their infrastructure goals. These engagements also introduce overseas decision-makers to U.S. business leaders and develop essential relationships promoting additional overseas development.

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:**
Low- and middle-income countries, with select priority countries in each region.

**Eligibility:**
Expected procurements must have potential to include U.S. goods or services

**Contact information:**
Africa@ustda.gov

**For more information:** [https://ustda.gov/events/](https://ustda.gov/events/)

**Last updated:** August 13, 2020
Risk Assessment and Mitigation Platform

Category: Information Resources
Sub-Category: Technical Assistance
Users: Client Governments, Financiers, Project Developers
Donor: International Renewable Energy Agency (IRENA)
Donor Countries: Multi-donor

Description:
The Risk Assessment and Mitigation Platform supports renewable energy investment by mapping and explaining the landscape of existing risk mitigation instruments, including their eligibility criteria, due diligence process documentation requirements and the key terms that are commonly used.

Location: Sub Saharan Africa
On- or Off-Grid: On-Grid
Geography: Sub Saharan Africa

Eligibility:
Open-source tool

Contact information:
ramp@irena.org

For more information: http://ramp.irena.org/
Last updated: August 13, 2020
Scaling Solar

Category: Transaction Assistance
Sub-Category: Technical Assistance
User: Public Sector

Donors: International Finance Corporation (IFC), World Bank (WB)
Donor Countries: Multi-donor

Description:
The "one-stop-shop" for African governments and utilities aims to make privately funded grid-connected solar projects operational within two years and at competitive tariffs by assisting governments execute competitive procurement for Solar PV as well as offering successful bidders finance and risk mitigation through the IFC, WB and MIGA.

Location: Sub Saharan Africa
On- or Off-Grid: Not Specified

Geography:
Sub Saharan Africa

Eligibility:
Not Specified

Contact information:
Sumeet Thakur E-mail: SThakur@ifc.org
Phone: 202-473-7709

For more information: https://www.scalingsolar.org/
Last updated: February 18, 2018
Scaling-Up Renewable Energy Program (SREP)

**Category:** Finance  
**Sub-Category:** Debt Finance  
**Users:** Private Sector, Public Sector  
**Donors:** African Development Bank (AfDB), World Bank (WB)  
**Donor Countries:** Cote d'Ivoire, Multi-donor

**Description:**  
SREP financing supports scaled-up deployment of renewable energy solutions to increase energy access and economic opportunities. Concessional financing has been set aside to be awarded on a competitive basis for private sector projects advancing the goals of the SREP.

**Locations:** Benin, Ethiopia, Ghana, Kenya, Lesotho, Madagascar, Malawi, Mali, Rwanda, Sierra Leone, Tanzania, Uganda, Zambia  
**On- or Off-Grid:** Both

**Geography:**  
Benin, Ethiopia, Ghana, Kenya, Lesotho, Madagascar, Malawi, Mali, Rwanda, Sierra Leone, Tanzania, Uganda, Zambia

**Eligibility:**  
Not Specified

**Contact information:**  
[https://www-cif.climateinvestmentfunds.org/contact](https://www-cif.climateinvestmentfunds.org/contact)

**For more information:** [https://www-cif.climateinvestmentfunds.org/](https://www-cif.climateinvestmentfunds.org/)  
**Last updated:** August 13, 2020
Seed Capital Assistance Facility Phase 2 (SCAF II)

**Category:** Finance

**Sub-Category:** Equity

**User:** Private Sector

**Donors:** Department for International Development (DFID), Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB), United Nations Environment Programme (UNEP)

**Donor Countries:** Germany, United Kingdom, United States of America

**Description:**
SCAF co-finances – with private equity and venture capital fund managers, and project development companies – the development of new investment vehicles and, once operational, the origination, development and seed financing of early-stage, low-carbon projects.

**Location:** Sub Saharan Africa

**On- or Off-Grid:** Not Specified

**Geography:** Sub Saharan Africa

**Eligibility:**
Eligible partners include low-carbon focused private equity and venture capital funds, as well as certain types of project development companies

**Contact information:**
http://www.scaf-energy.org/contact

**Last updated:** February 17, 2018
Senior and Subordinated Loans

**Category:** Finance  
**Sub-Category:** Debt Finance  
**User:** Project Developers

**Donor:** African Development Bank (AfDB)  
**Donor Countries:** Cote d'Ivoire

**Description:**
Loans to cover up to 1/3 of total project costs for project developers, investors, or public sector tenders.

**Locations:** Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sub Saharan Africa, Sudan, Tanzania, Togo, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** On-Grid

**Geography:**  
AfDB Regional Member Countries

**Eligibility:**  
Applications approved at the discretion of the AfDB

**Contact information:**
frty4@afdb.org

**Last updated:** August 13, 2020
## Short-Term Insurance of Foreign Receivables

**Category:** Finance  
**Sub-Category:** Insurance  
**User:** U.S. Companies  
**Donor:** Export-Import Bank of the United States (US EXIM)  
**Donor Countries:** United States of America  

**Description:**  
Export credit insurance to cover commercial & certain political risks for U.S. Exporters.

**Locations:** Angola, Benin, Botswana, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Côte d’Ivoire, Democratic Republic of the Congo, Djibouti, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Réunion, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, South Africa, Sub Saharan Africa, Tanzania, Togo, Uganda, Western Sahara, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:**  
EXIM Country Limitation Schedule

**Eligibility:**  
Must have: been in business for one year, at least one person working in the firm full time, positive net worth; must export U.S.-made products and/or services provided by U.S. workers

**Contact information:**  
http://www.exim.gov/contact

**For more information:** http://www.exim.gov/what-we-do/export-credit-insurance

**Last updated:** August 13, 2020
Sida Assistance and grant funding to RBF

Category: Finance  
Sub-Category: Grant Funding  
User: Private Sector  

Donor: Swedish International Development Agency (Sida)  
Donor Countries: Sweden  

Description:  
The Sida Power Africa team within the Sida Africa department can work with partners to implement Results-Based-Financing(RBF). RBF supported by Sida procurement expertise and grant funding enabled the Beyond the Grid Fund Zambia initiative and has developed further into the Beyond the Grid Fund Africa programme.

Location: Sub Saharan Africa  
On- or Off-Grid: Off-Grid  

Geography:  
Zambia, Sub Saharan Africa  

Eligibility:  
Key requirements include, but are not limited to, development- and financial additionality, a sound risk-allocation and incentive structure and partner capacity.

Contact information:  
Sida - Swedish International Development Agency, Valhallavägen 199, 105 25 Stockholm, Sweden. Phone: +46 8 698 50 00  

For more information: https://www.sida.se/English/how-we-work/approaches-and-methods/funding/financing  
Last updated: August 13, 2020
# Sida Guarantee instrument

**Category:** Finance  
**Sub-Category:** Guarantees  
**User:** Private Sector  

**Donor:** Swedish International Development Agency (Sida)  
**Donor Countries:** Sweden

**Description:**  
The Sida Power Africa team within the Sida Africa department can in conjunction with the Sida Guarantee unit structure partial guarantees for loan portfolios, fund loss-layers, volumes, crowd-funding, balance sheet and infrastructure projects geared towards achieving SDG7- and other development objectives. Guarantees can be long-dated and are quite flexible. Guarantees are backed by Sweden.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Off-Grid

**Geography:**  
Sub Saharan Africa

**Eligibility:**  
Key requirements include, but are not limited to, development- and financial additionality, a sound risk-allocation and incentive structure and partner capacity.

**Contact information:**  
Sida - Swedish International Development Agency, Valhallavägen 199, 105 25 Stockholm, Sweden. Phone: +46 8 698 50 00

**For more information:** [https://www.sida.se/English/how-we-work/approaches-and-methods/funding/financing](https://www.sida.se/English/how-we-work/approaches-and-methods/funding/financing)  
**Last updated:** August 13, 2020
Single Company Promotion

Category: Transaction Assistance  
Sub-Category: Technical Assistance  
User: U.S. Companies  
Donor: United States Department of Commerce (DOC)  
Donor Countries: United States of America  

Description:  
Provides U.S. companies or their local subsidiaries with a promotional event (such as a technical seminar, press conference, luncheon, dinner, reception, etc.) or strategic activity to increase awareness of products/services in a specific market or new country.

On- or Off-Grid: Both  

Geography:  
Countries where U.S. Foreign Commercial Service or a Partner Post operates

Eligibility:  
Must be a U.S. company or local subsidiary

Contact information:  
Megan Taylor, Foreign Commercial Service (FCS) Liaison; metaylor@usaid.gov

For more information: https://www.export.gov/Single-Company-Promotion  
Last updated: August 13, 2020
Solar Technology for the West African Economic and Monetary Union

**Category:** Capacity Building  
**Sub-Category:** Higher Education and Research  
**Users:** Academic Institutions, Public Sector  
**Donors:** Ecole Polytechnique de Montreal, Government of Canada (GoC)  
**Donor Countries:** Canada  

**Description:**  
The purpose of this project is to establish the Institute for Training in Applied Solar Technology (IFTSA) at the University of Ouagadougou, thereby creating a regional center of excellence in advanced solar technologies in West Africa. It supports the training of 500 advanced technicians and 100 engineers, of which at least 20% are women.

**Locations:** Benin, Burkina Faso, Côte d'Ivoire, Guinea-Bissau, Mali, Niger, Senegal, Togo  
**On- or Off-Grid:** Both  

**Geography:**  
Countries of the West African Economic and Monetary Union (Benin, Burkina Faso, Côte D'Ivoire, Guinea-Bissau, Mali, Niger, Senegal, and Togo)  

**Eligibility:**  
Countries of the West African Economic and Monetary Union (Benin, Burkina Faso, Côte D'Ivoire, Guinea-Bissau, Mali, Niger, Senegal, and Togo)

**Contact information:**  
oumarou.savadogo@polymtl.ca

**For more information:** [https://w05.international.gc.ca/projectbrowser-banqueprojets/project-projet/deta](https://w05.international.gc.ca/projectbrowser-banqueprojets/project-projet/deta)  
**Last updated:** August 13, 2020
Southern African Power Pool’s Program for advancing Regional Energy Transformational Projects (SAPP AREP)

**Category:** Finance  
**Sub-Category:** Technical Assistance  
**User:** Open to All  
**Donor:** World Bank (WB)  
**Donor Countries:** Multi-donor

**Description:**  
Created to advance the preparation of selected priority regional energy projects in the Southern African Power Pool (SAPP) participating countries. The grant funds allocated by the SAPP can be used to finance preparatory activities for priority projects through technical, economic, and financial feasibility studies; environmental and social assessments; preparation of legal documentation; and financial transaction advisory services.

**Locations:** Angola, Botswana, Democratic Republic of the Congo, Lesotho, Malawi, Mozambique, Namibia, South Africa, Tanzania, Zambia, Zimbabwe, eSwatini  
**On- or Off-Grid:** Both

**Geography:**  
Southern Africa

**Eligibility:**  
Southern Africa Power Pool (SAPP) participating countries

**Contact information:**  
Lauren Culver - lculver@worldbank.org  
Pierre Audinet - paudinet@worldbank.org

**Last updated:** August 13, 2020
**Sovereign or Non-Sovereign Loan**

**Category:** Finance  
**Sub-Category:** Debt Finance  
**User:** Public Sector

**Donor:** Agence Francaise de Developpement (AFD)  
**Donor Countries:** France

**Description:**  
Sovereign and non-sovereign loan to public utilities

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:**  
Africa

**Contact information:**  
Agence Francaise de Development (AFD) local agency

**For more information:** [https://www.afd.fr/en/loans-afds-main-financing-tool](https://www.afd.fr/en/loans-afds-main-financing-tool)

**Last updated:** August 13, 2020

Category: Information Resources
Sub-Category: Higher Education and Research
Users: Private Sector, Public Sector
Donor: Sustainable Energy for All (SEforAll)
Donor Countries: Multi-donor

Description:
The report aims to raise awareness about mini-grids, mobilizing investments in the mini-grid sector and serving as a benchmark to measure progress in the sector for decision-makers. It provides the latest updates on the global mini-grids market and highlights key trends in the industry that, together, can stand as the definitive source of information for stakeholders.

Locations: Nigeria, Tanzania, Uganda
On- or Off-Grid: Off-Grid

Geography:
Africa and Asia

Eligibility:
Publicly available resource

Contact information:
Ruch Soni
Ruchi@seforall.org

For more information: https://www.seforall.org/publications/state-of-the-global-mini-grids-market-repo
Last updated: August 13, 2020
Strengthening Climate Resilience in Africa - African Institute for Mathematical Sciences (AIMS)

**Category:** Capacity Building  
**Sub-Category:** Higher Education and Research  
**User:** Open to All  

**Donors:** Global Affairs Canada, International Development Research Centre (IDRC)  
**Donor Countries:** Canada  

**Description:**  
The aim of this project is to build a critical mass of mathematical scientists in Africa who can address the continent's complex development challenges, specifically focusing on the challenges contributing to, and resulting from, climate change - including a sub-focus on renewable energy.  

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both  

**Geography:**  
Africa  

**Eligibility:**  
African students and alumni - although not limited to, there is a special emphasis on women; and private and public sector organizations.  

**Contact information:**  
https://www.nexteinstein.org/contact-us/?lang=en  

**For more information:** https://www.nexteinstein.org/  
**Last updated:** August 13, 2020
Sustainable energy and economic growth in Burkina Faso’s Boucle du Mouhoun region

**Category:** Transaction Assistance  
**Sub-Category:** Technical Assistance  
**User:** Private Sector  
**Donor:** Government of Canada (GoC)  
**Donor Countries:** Canada

**Description:**  
This initiative focused on providing services to developing and emerging economies, aims to address climate change in a particularly vulnerable region of Burkina Faso. It also aims to foster inclusive and sustainable economic growth in the country. The project includes targeted interventions in rural electrification, promotion of solar energy, and community economic development.

**Location:** Burkina Faso  
**On- or Off-Grid:** Off-Grid

**Geography:**  
Burkina Faso

**Eligibility:**  
Not Specified

**For more information:** [https://w05.international.gc.ca/projectbrowser-banqueprojets/project-projet/detail](https://w05.international.gc.ca/projectbrowser-banqueprojets/project-projet/detail)  
**Last updated:** August 13, 2020
Sustainable Energy Fund for Africa (SEFA)

**Category:** Finance  
**Sub-Categories:** Equity, Grant Funding  
**Users:** Other Stakeholders, Project Developers  
**Donor:** African Development Bank (AfDB)  
**Donor Countries:** Cote d'Ivoire

**Description:**  
Multi-donor trust fund managed by the African Development Bank providing catalytic finance to unlock private sector investments in clean energy. SEFA avails technical assistance and concessional finance instruments to remove market barriers, build a more robust pipeline of projects and improve the risk-return profile of individual investments. SEFA’s overarching goal is to contribute to universal access to affordable, reliable, sustainable and modern energy services for all in Africa, in line with the Sustainable Development Goal 7.

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both  

**Geography:**  
AfDB Regional Member Countries

**Eligibility:**  
Project undertaken in the Bank’s Regional Member Countries. Proposed project’s sponsor is a privately-owned or is a PPP (reimbursable Grant/0% loan at financial closure). Regional Member countries can use project preparation funding to prepare competitive tenders (Grant). Proposed project will be aligned with the three SEFA thematic areas: (i) Green Baseload, (ii) Green Mini-Grids and (iii) Energy Efficiency

**Contact information:**  
sefa@afdb.org  
Technical Contact: João Duarte Cunha - SEFA Coordinator, Renewable Energy and Energy efficiency Dept - j.cunha@afdb.org

**Last updated:** August 13, 2020
Sustainable Energy Fund for Africa (SEFA)

**Category:** Policy Regulatory Design & Reform  
**Sub-Category:** Technical Assistance  
**Users:** Other Stakeholders, Project Developers  
**Donor:** African Development Bank (AfDB)  
**Donor Countries:** Cote d'Ivoire

**Description:**  
Multi-donor trust fund managed by the African Development Bank providing catalytic finance to unlock private sector investments in clean energy. SEFA avails technical assistance and concessional finance instruments to remove market barriers, build a more robust pipeline of projects and improve the risk-return profile of individual investments. SEFA’s overarching goal is to contribute to universal access to affordable, reliable, sustainable and modern energy services for all in Africa, in line with the Sustainable Development Goal 7.

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d’Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:**  
AfDB Regional Member Countries

**Eligibility:**  
Project undertaken in the Bank’s Regional Member Countries. Proposed project’s sponsor is a privately-owned or is a PPP (reimbursable Grant/0% loan at financial closure). Regional Member countries can use project preparation funding to prepare competitive tenders (Grant). Proposed project will be aligned with the three SEFA thematic areas: (i) Green Baseload, (ii) Green Mini-Grids and (iii) Energy Efficiency

**Contact information:**  
sefa@afdb.org  
Technical Contact: João Duarte Cunha - SEFA Coordinator, Renewable Energy and Energy efficiency Dept - j.cunha@afdb.org


**Last updated:** August 13, 2020
**Sustainable Energy Fund for Africa (SEFA)**

**Category:** Transaction Assistance  
**Sub-Category:** Project Preparation  
**Users:** Other Stakeholders, Project Developers

**Donors:** African Development Bank (AfDB), Danish International Development Cooperation (DANIDA), Department for International Development (DFID), United States Agency for International Development (USAID)  
**Donor Countries:** Cote d'Ivoire, Denmark, United Kingdom, United States of America

**Description:** Multi-donor trust fund managed by the African Development Bank providing catalytic finance to unlock private sector investments in clean energy. SEFA avails technical assistance and concessional finance instruments to remove market barriers, build a more robust pipeline of projects and improve the risk-return profile of individual investments. SEFA’s overarching goal is to contribute to universal access to affordable, reliable, sustainable and modern energy services for all in Africa, in line with the Sustainable Development Goal 7.

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d’Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:** AfDB Regional Member Countries

**Eligibility:** Project undertaken in the Bank’s Regional Member Countries. Proposed project’s sponsor is a privately-owned or is a PPP (reimbursable Grant/0% loan at financial closure). Regional Member countries can use project preparation funding to prepare competitive tenders (Grant). Proposed project will be aligned with the three SEFA thematic areas: (i) Green Baseload, (ii) Green Mini-Grids and (iii) Energy Efficiency

**Contact information:** sefa@afdb.org  
Technical Contact: João Duarte Cunha - SEFA Coordinator, Renewable Energy and Energy efficiency Dept - j.cunha@afdb.org


**Last updated:** August 13, 2020
Sustainable Use of Natural Resources and Energy Finance (SUNREF)

**Category:** Finance  
**Sub-Category:** Debt Finance  
**Users:** Other Stakeholders, Project Developers  
**Donor:** African Development Bank (AfDB)  
**Donor Countries:** Cote d'Ivoire  

**Description:**
Multi-donor trust fund managed by the African Development Bank providing catalytic finance to unlock private sector investments in clean energy. SEFA avails technical assistance and concessional finance instruments to remove market barriers, build a more robust pipeline of projects and improve the risk-return profile of individual investments. SEFA’s overarching goal is to contribute to universal access to affordable, reliable, sustainable and modern energy services for all in Africa, in line with the Sustainable Development Goal 7.

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:** AfDB Regional Member Countries

**Eligibility:**
Project undertaken in the Bank’s Regional Member Countries. Proposed project’s sponsor is a privately-owned or is a PPP (reimbursable Grant/0% loan at financial closure). Regional Member countries can use project preparation funding to prepare competitive tenders (Grant). Proposed project will be aligned with the three SEFA thematic areas: (i) Green Baseload, (ii) Green Mini-Grids and (iii) Energy Efficiency

**Contact information:**
sefa@afdb.org  
Technical Contact: João Duarte Cunha - SEFA Coordinator, Renewable Energy and Energy efficiency Dept - j.cunha@afdb.org

**Last updated:** August 13, 2020
Sustainable Use of Natural Resources and Energy Finance (SUNREF)

**Category:** Finance  
**Sub-Category:** Debt Finance  
**User:** Private Sector  

**Donors:** Agence Francaise de Developpement (AFD), European Union (EU)  
**Donor Countries:** European Union, France

**Description:**  
SUNREF provides an affordable line of credit together with project development technical assistance to help develop energy investments. Phase 2, SUNREF, comprises Technical Assistance (TA) and credit facilities to provide banks with the necessary long-term financing to overcome financial barriers met by project sponsors. This is open to companies needing to gain easier access to green finance and banks seeking to develop their green finance portfolios.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both

**Geography:**  
Sub Saharan Africa

**Eligibility:**  
SUNREF Evaluation

**Contact information:**  
Afrique de l'Est / East Africa - contact-sunref@kam.co.ke  
Afrique du Sud / South Africa - sunref@sanedi.org.za  
Turquie / Turkey - info@yesilindustri.com  
Maurice / Mauritius - m.apaya@businessmauritius.org

**For more information:** [https://www.sunref.org/en/](https://www.sunref.org/en/)  
**Last updated:** August 13, 2020
TDB Financial Instruments

**Category:** Finance  
**Sub-Category:** Debt Finance  
**Users:** Private Sector, Public Sector

**Donor:** The Eastern and Southern African Trade and Development Bank (TDB)  
**Donor Countries:** Multi-donor

**Description:**  
TDB provides innovative medium and long-term financing instruments for commercially viable and sustainable renewable energy projects.

**Locations:** East Africa Region, Southern Africa Region  
**On- or Off-Grid:** Both

**Geography:**  
Eastern and Southern Africa

**Eligibility:**  
TDB credit approval process

**Contact information:**  
https://www.tdbgroup.org/contacts/

**For more information:**  
https://www.tdbgroup.org/project-infrastructure-finance/  
**Last updated:** August 13, 2020
Technical Assistance

Category: Capacity Building  
Sub-Category: Technical Assistance  
User: Private Sector  
Donor: FinDev Canada  
Donor Countries: Canada  

Description:
Short-term support for gender inclusion practices and women’s economic empowerment, impactful data solutions, business performance, and governance. Requires a client contribution (financial or in-kind).

Location: Sub Saharan Africa  
On- or Off-Grid: Both  

Geography:  
Sub Saharan Africa  

Eligibility:
Current clients and/or market development. Requires a financial contribution from the client.

Contact information:
info@findevcanada.ca  

Last updated: August 13, 2020
Technical Assistance

Category: Information Resources
Sub-Category: Technical Assistance
User: Private Sector

Donor: FinDev Canada
Donor Countries: Canada

Description:
Short-term support for gender inclusion practices and women’s economic empowerment, impactful data solutions, business performance, and governance. Requires a client contribution (financial or in-kind).

Location: Sub Saharan Africa
On- or Off-Grid: Both

Geography:
Sub Saharan Africa

Eligibility:
Current clients and/or market development. Requires a financial contribution from the client.

Contact information:
info@findevcanada.ca

Last updated: August 13, 2020
**Technical Assistance Facility (TAF) (PIDG)**

**Category:** Capacity Building  
**Sub-Categories:** Grant Funding, Technical Assistance  
**User:** Private Sector

**Donors:** Department for International Development (DFID), Dutch Ministry of Foreign Affairs (DGIS), International Finance Corporation (IFC), Swedish International Development Agency (Sida), Swiss State Secretariat for Economic Affairs (SECO)  
**Donor Countries:** Multi-donor, Netherlands, Sweden, Switzerland, United Kingdom

**Description:**  
The Technical Assistance Facility (TAF) is a pool of funding within the PIDG Trust to assist PIDG companies to support capacity building and to help scope out potential investment opportunities. Where possible some grants are provided on a returnable basis. TAF also provides Viability Gap Funding (VGF) support, which is designed to make projects that are economically viable over the long term, commercially viable for investors.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Not Specified

**Geography:**  
SSA

**Eligibility:**  
PIDG companies

**Contact information:**  
James Leigland, taf@pidg.org

**For more information:** [http://www.pidg.org/what-we-do/companies/taf](http://www.pidg.org/what-we-do/companies/taf)  
**Last updated:** February 16, 2018
Technical Support

**Category:** Capacity Building
**Sub-Category:** Technical Assistance

**User:** Project Developers

**Donor:** United States African Development Foundation (USADF)
**Donor Countries:** United States of America

**Description:**
Intensive local capacity building support is provided to African energy entrepreneurs (SMEs).

**Location:** Sub Saharan Africa
**On- or Off-Grid:** Off-Grid

**Geography:**
Sub Saharan Africa

**Eligibility:**
See [http://www.usadf.gov/apply-for-a-grant](http://www.usadf.gov/apply-for-a-grant)

**Contact information:**
[info@usadf.gov](mailto:info@usadf.gov)

**For more information:** [https://www.usadf.gov/off-grid](https://www.usadf.gov/off-grid)

**Last updated:** August 13, 2020
The Africa Enterprise Challenge Fund. (AECF)

**Category:** Finance  
**Sub-Category:** Grant Funding  
**User:** Private Sector

**Donors:** Consultative Group to Assist the Poor (CGAP), Danish International Development Cooperation (DANIDA), Department for International Development (DFID), Government of Canada (GoC), International Fund for Agricultural Development (IFAD), Swedish International Development Agency (Sida)  
**Donor Countries:** Canada, Denmark, Multi-donor, Sweden, United Kingdom

**Description:**  
Provides grants and interest free loans to entrepreneurs, start-ups and businesses who wish to implement innovative, commercially viable, high impact projects in Africa. The AECF supports businesses working in agriculture, financial services, renewable energy.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Not Specified  

**Geography:**  
Sub Saharan Africa

**Eligibility:**  
AECF uses a Challenge Fund model where funding is awarded through Competitions. Only private sector companies are eligible to submit their innovative business ideas, and have to comply with the eligibility and selection criteria of each competition

**Last updated:** February 16, 2018
The Africa Enterprise Challenge Fund. (AECF) - Renewable Energy and Adaptation to Climate Technologies (REACT) window

**Category:** Finance  
**Sub-Category:** Grant Funding  
**User:** Private Sector

**Donors:** Consultative Group to Assist the Poor (CGAP), Danish International Development Cooperation (DANIDA), Department for International Development (DFID), Government of Canada (GoC), Swedish International Development Agency (Sida)  
**Donor Countries:** Canada, Denmark, Multi-donor, Sweden, United Kingdom

**Description:**  
To stimulate private sector investment in developing low cost, clean energy and climate change technologies and services, such as solar power, biomass energy, irrigation and crop insurance products for small holder farmers. Every business supported by REACT must demonstrate a positive impact on the rural poor through increased incomes, employment and productivity or by reducing costs.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Off-Grid

**Geography:**  
Sub Saharan Africa

**Eligibility:**  
AECF uses a Challenge Fund model where funding is awarded through Competitions. Only private sector companies are eligible to submit their innovative business ideas, and have to comply with the eligibility and selection criteria of each competition

**Contact information:**  
l-jonnes@dfid.gov.uk

**For more information:** [https://www.aecfafrica.org/](https://www.aecfafrica.org/)  
**Last updated:** February 16, 2018
The Demo Environment Programme

**Category:** Capacity Building  
**Sub-Category:** Technical Assistance  
**User:** Project Developers  
**Donor:** Swedish Agency for Economic and Regional Growth  
**Donor Countries:** Sweden

**Description:**  
The Demo Environment Programme funds international technology transfers involving those wishing to transfer their technology to a new market or organizations looking to import technology that's new to their country.

**Locations:** Kenya, Mozambique, Tanzania, Zambia  
**On- or Off-Grid:** Both

**Geography:**  
The program will be implemented in 11 of SIDA's cooperation countries, of which the following are in Africa: Kenya, Mozambique, Tanzania, and Zambia.

**Eligibility:**  
Open to purchasers of environmental engineering in any of the partner countries and contractors/organizations with new environmental technology interested in partnerships in one of the partner countries. Swedish companies that want to apply must have an established partnership with a company/organization in the selected country. The technology must help solve an environmental problem, being new to the country and adapted to local conditions/appropriate.

**Contact information:**  
[www.tillvaxtverket.se](http://www.tillvaxtverket.se)

**Last updated:** February 16, 2018
<table>
<thead>
<tr>
<th><strong>The Emerging Africa Infrastructure Fund</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Category:</strong> Finance</td>
</tr>
<tr>
<td><strong>Sub-Category:</strong> Debt Finance</td>
</tr>
<tr>
<td><strong>User:</strong> Private Sector</td>
</tr>
<tr>
<td><strong>Donors:</strong> Department for International Development (DFID), Dutch Ministry of Foreign Affairs (DGIS), Swedish International Development Agency (Sida), Swiss State Secretariat for Economic Affairs (SECO)</td>
</tr>
<tr>
<td><strong>Donor Countries:</strong> Netherlands, Sweden, Switzerland, United Kingdom</td>
</tr>
<tr>
<td><strong>Description:</strong> EAIF provides long-term debt finance on commercial terms to finance the construction and development of private infrastructure.</td>
</tr>
<tr>
<td><strong>Locations:</strong> Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Réunion, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sub Saharan Africa, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini</td>
</tr>
<tr>
<td><strong>Geography:</strong> Sub Saharan Africa (except Mauritius)</td>
</tr>
<tr>
<td><strong>Eligibility:</strong> Project promoters can be wholly owned in Africa, joint ventures with other African or non-African businesses, or international businesses expanding in Africa or entering African markets for the first time.</td>
</tr>
<tr>
<td><strong>Contact information:</strong> Emilio Cattaneo <a href="mailto:emilio.cattaneo@eaif.com">emilio.cattaneo@eaif.com</a></td>
</tr>
<tr>
<td><strong>For more information:</strong> <a href="http://www.eaif.com/">http://www.eaif.com/</a></td>
</tr>
<tr>
<td><strong>Last updated:</strong> August 13, 2020</td>
</tr>
</tbody>
</table>
The Recover Better with Sustainable Energy Guide for African Countries

**Category:** Information Resources  
**Sub-Category:** Technical Assistance  
**User:** Public Sector  
**Donor:** Sustainable Energy for All (SEforAll)  
**Donor Countries:** Multi-donor

**Description:**
As countries continue to rebuild from the COVID-19 pandemic, this is a practical guide to support African countries as they develop their recovery plan and stimulus packages to show how clean energy investment can support governments to 'Recover Better' and use this once in a generation moment to reset their economies and close energy access gaps.

**Locations:** Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:**
Africa

**Eligibility:**
Publicly available resource

**Contact information:**
Benedikt Hoskuldsson  
Benedikt@seforall.org

**For more information:** [https://www.seforall.org/publications/recover-better-africa](https://www.seforall.org/publications/recover-better-africa)

**Last updated:** August 13, 2020
The Swedish Energy Agency (Energimyndigheten)

**Category:** Transaction Assistance  
**Sub-Category:** Technical Assistance  
**User:** Private Sector  

**Donor:** Swedish Energy Agency  
**Donor Countries:** Sweden

**Description:**  
Expert assistance and financial support to Swedish companies wishing to engage in international climate cooperation within the framework of the Clean Development Mechanism, new international cooperation mechanisms, performance-based climate finance or other initiatives related to the climate Convention. Fund can be accessed by (1) Swedish companies, both service companies and manufacturing companies; and (2) Companies and agencies or organizations.

**Locations:** Benin, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Eritrea, Ethiopia, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mozambique, Niger, Nigeria, Republic of the Congo, Rwanda, Sao Tome and Principe, Senegal, Sierra Leone, Somalia, South Sudan, Sudan, Tanzania, Togo, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:** Low-and middle-income countries

**Eligibility:**  
Contribute to reducing emissions, linked to partnerships under the climate Convention (such as the CDM, NAMA, REDD+, the Green climate fund, other climate financing)

**Contact information:**  
+46 16 544 20 00

**Last updated:** August 13, 2020
Toolkit for Integrating GBV Prevention & Response into Economic Growth Projects

**Category:** Policy Regulatory Design & Reform  
**Sub-Category:** Technical Assistance  
**Users:** Project Developers, Project Implementers  
**Donor:** United States Agency for International Development (USAID)  
**Donor Countries:** United States of America

**Description:**  
This toolkit supports the U.S. Strategy to Prevent and Respond to Gender-based Violence Globally. It provides guidance and resources for USAID technical and program officers to integrate gender-based violence (GBV) prevention and response into energy and infrastructure projects as required by Automated Directives System (ADS) 205.3.4.

**Locations:** Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Central African Republic, Chad, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Ethiopia, Ghana, Guinea, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Senegal, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Uganda, Zambia, Zimbabwe, eSwatini

**On- or Off-Grid:** Both

**Geography:**  
Anywhere USAID has a presence

**Eligibility:**  
Available for use by USAID project implementors


**Last updated:** August 13, 2020
<table>
<thead>
<tr>
<th>Training through exchange of personnel</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Category:</strong> Capacity Building</td>
</tr>
<tr>
<td><strong>Sub-Category:</strong> Technical Assistance</td>
</tr>
<tr>
<td><strong>User:</strong> Private Sector</td>
</tr>
<tr>
<td><strong>Donor:</strong> Fredskorpset Norway</td>
</tr>
<tr>
<td><strong>Donor Countries:</strong> Norway</td>
</tr>
<tr>
<td><strong>Description:</strong></td>
</tr>
<tr>
<td>Funding and guidance to exchange projects involving employees in Norway and in developing countries.</td>
</tr>
<tr>
<td><strong>Locations:</strong> Burundi, Ethiopia, Kenya, Madagascar, Malawi, Mozambique, Rwanda, South Africa, Sudan, Tanzania, Uganda, Zambia, Zimbabwe</td>
</tr>
<tr>
<td><strong>On- or Off-Grid:</strong> Not Specified</td>
</tr>
<tr>
<td><strong>Geography:</strong> Selected priority countries in Africa</td>
</tr>
<tr>
<td><strong>Eligibility:</strong> Need to be partner – at least five employees</td>
</tr>
<tr>
<td><strong>Contact information:</strong></td>
</tr>
<tr>
<td>Phone: +47 24 14 57 00</td>
</tr>
<tr>
<td>E-mail: <a href="mailto:fredskorpset@fredskorpset.no">fredskorpset@fredskorpset.no</a></td>
</tr>
<tr>
<td><strong>For more information:</strong> <a href="http://www.fredskorpset.no/en/#navMain">http://www.fredskorpset.no/en/#navMain</a></td>
</tr>
<tr>
<td><strong>Last updated:</strong> August 13, 2020</td>
</tr>
</tbody>
</table>
**Transforming Energy Access (TEA)**

**Category:** Finance  
**Sub-Category:** Technical Assistance  
**User:** Private Sector  

**Donors:** Department for International Development (DFID), Shell Foundation  
**Donor Countries:** Multinational, United Kingdom  

**Description:**  
To support early-stage testing and scale up of innovative technologies and business models that will accelerate access to affordable, clean energy services for poor households and enterprises, especially in Africa.

**Location:** Other  
**On- or Off-Grid:** Off-Grid  

**Geography:**  
Unknown  

**Eligibility:**  
UK enterprises  
Local SMEs  

**Contact information:**  
[sthunt@dfid.gov.uk](mailto:sthunt@dfid.gov.uk)

**Last updated:** February 17, 2018
Universal Energy Facility

**Category:** Information Resources  
**Sub-Category:** Technical Assistance  
**User:** Private Sector

**Donors:** Department for International Development (DFID), Shell Foundation, Sustainable Energy for All (SEforAll), United States Agency for International Development (USAID)  
**Donor Countries:** Multi-donor, Multinational, United Kingdom, United States of America

**Description:**  
The Universal Energy Facility is a multi-donor Results-Based Financing facility to significantly speed up and to deliver at scale energy connections within Africa. The UEF offers incentive payments, i.e. grants, to eligible organizations that develop and operate energy systems and provide verified electricity connections and clean cooking solutions based upon pre-determined standards.

**Locations:** Madagascar, Sierra Leone  
**On- or Off-Grid:** Off-Grid

**Geography:**  
Africa

**Eligibility:**  
Not Specified

**Contact information:**  
Ruch Soni, Ruchi@seforall.org

**For more information:** [https://www.seforall.org/results-based-financing/universal-energy-facility](https://www.seforall.org/results-based-financing/universal-energy-facility)  
**Last updated:** August 13, 2020
Universal Green Energy Access Program (UGEAP) by GCF

**Category:** Finance  
**Sub-Category:** Debt Finance  
**User:** Private Sector

**Donors:** Deutsche Bank, Green Climate Fund (GCF)  
**Donor Countries:** Germany, Multi-donor

**Description:**  
Blended finance model, leveraging private capital and building capacity for lending to green ESCOs among local FIs in 8 SSA countries. The user would be local financial institutions lending to green energy supply companies.

**Locations:** Benin, Kenya, Namibia, Nigeria, Tanzania  
**On- or Off-Grid:** Both

**Geography:**  
Phase 1: Kenya, Rwanda, Tanzania, Uganda, Namibia, Zambia.  
Phase 2: Any country active in Sub Saharan Africa.

**Eligibility:**  
Lend 5-10 year senior USD debt:  
— Through local FIs to deliver capital to local energy supply companies in local currency; or  
— Directly as syndicated project finance loans in parallel to local & regional (development) banks (no FX exposure envisaged).

**For more information:** [http://www.greenclimate.fund/-/universal-green-energy-access-programme](http://www.greenclimate.fund/-/universal-green-energy-access-programme)  
**Last updated:** August 13, 2020
## Universal Integrated Energy Planning

**Category:** Information Resources  
**Sub-Category:** Technical Assistance  
**User:** Public Sector  
**Donor:** Sustainable Energy for All (SEforAll)  
**Donor Countries:** Multi-donor

**Description:**  
SEforALL is developing a new initiative that will support high-impact countries to develop and implement geospatial-based universal integrated energy plans that identify the optimal mix of technologies and their associated costs for achieving universal electricity access and clean cooking at a community level.

**Locations:** Benin, Ethiopia, Kenya, Namibia, Nigeria, Tanzania, Uganda  
**On- or Off-Grid:** Both

**Geography:**  
Africa

**Eligibility:**  
Publicly available resource

**Contact information:**  
Mr. Michael Hölter - Director  
+49-69-910-30843  
michael.hoelter@db.com

Ms. Susanne Kern  
+46-69-910-60585  
susanne.kern@db.com

**For more information:** [https://www.greenclimate.fund/project/fp027#contacts](https://www.greenclimate.fund/project/fp027#contacts)  
**Last updated:** August 13, 2020
Unlocking Southern Africa Solar (USAS)

Category: Capacity Building  
Sub-Category: Project Implementation  
User: Open to All  

Donor: United States Agency for International Development (USAID)  
Donor Countries: United States of America  

Description:  
Demand driven technical support program with three broad thematic areas:  
- building awareness and consensus for large scale solar procurement program;  
- understanding the feasibility of large scale solar programs in Southern Africa; and  
- strengthening the capacity to plan and implement a large scale solar procurement program.  

Locations: Botswana, Namibia  
On- or Off-Grid: On-Grid  

Geography:  
Southern Africa  

Eligibility:  
Open to all  

Contact information:  
USAID Power Africa - Liza Smit - lismit@usaid.gov  

Last updated: August 13, 2020
**US-African Clean Energy Standards Program**

**Category:** Capacity Building  
**Sub-Category:** Technical Assistance  
**Users:** Private Sector, Public Sector, U.S. Companies  
**Donor:** United States Trade and Development Agency (USTDA)  
**Donor Countries:** United States of America

**Description:**  
1-2 day Workshops addressing standards issues in clean energy market, particularly the need to set common standards for new technologies in this market. Workshops include public sector officials overseeing standard setting as well as companies and stakeholders providing and using relevant solutions.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Both  

**Geography:**  
Low- and middle-income countries, with priority given to select countries in each region.

**Eligibility:**  
Demonstrated need that standards and market information would assist in growth of sustainable clean energy projects and solutions.

**Contact information:**  
Africa@ustda.gov

**Last updated:** August 13, 2020
US-East Africa Geothermal Partnership (EAGP)

**Category:** Transaction Assistance  
**Sub-Category:** Technical Assistance  
**Users:** Public Sector, U.S. Companies  

**Donors:** Geothermal Energy Association (GEA), U.S. Energy Association (USEA), United States Agency for International Development (USAID)  
**Donor Countries:** United States of America  

**Description:**  
Collaboration between private sector, regional organizations, international donors and East African institutions to identify immediate geothermal goods and services needs. To Facilitate access to opportunities in East Africa’s geothermal sector for U.S. geothermal companies & suppliers, Policymakers, developers, investors, experts and equipment suppliers.  

**Locations:** Djibouti, Ethiopia, Kenya, Rwanda, Tanzania, Uganda  
**On- or Off-Grid:** On-Grid  

**Geography:**  
Ethiopia, Kenya, Djibouti, Rwanda, Tanzania, Uganda  

**Eligibility:**  
Not Specified  

**Contact information:**  
Andrew Palmateer apalmateer@usea.org or (202) 312-1286.  

**For more information:** https://www.usea.org/program/EAGP  
**Last updated:** August 13, 2020
USADF Blended Finance Funding

Category: Finance  
Sub-Category: Debt Finance  
User: Private Sector  

Donor: United States African Development Foundation (USADF)  
Donor Countries: United States of America  

Description:  
Provides a combination of grant and debt or equity funding to African-owned and operated energy enterprises that deploy renewable resources and power local economic activities, and have a strong demonstrated potential to scale.

Locations: Kenya, Mali, Nigeria  
On- or Off-Grid: Off-Grid  

Geography:  
Select Sub Saharan Africa countries (Nigeria, Kenya, Mali to date)  

Eligibility:  
Applicants must provide off-grid solutions that deploy renewable resources and power local economic activities.

Contact information:  
info@usadf.gov  

For more information:  
https://www.usadf.gov/off-grid  
Last updated: August 13, 2020
<table>
<thead>
<tr>
<th><strong>USTDA Grants</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Category:</strong></td>
</tr>
<tr>
<td><strong>Sub-Category:</strong></td>
</tr>
<tr>
<td><strong>Users:</strong></td>
</tr>
<tr>
<td><strong>Donor:</strong></td>
</tr>
<tr>
<td><strong>Donor Countries:</strong></td>
</tr>
<tr>
<td><strong>Description:</strong></td>
</tr>
<tr>
<td><strong>Location:</strong></td>
</tr>
<tr>
<td><strong>On- or Off-Grid:</strong></td>
</tr>
<tr>
<td><strong>Geography:</strong></td>
</tr>
</tbody>
</table>

**Eligibility:**
Grant recipients must be host country entities and can either a) approach USTDA with a U.S. firm ready to perform the USTDA-funded activity (sole-sourced) or b) work with USTDA to compete out the work to U.S. firms (competed). Project must: (1) be likely to receive implementation financing, and in addition, have a procurement process that provides "equal access" to U.S. firms; (2) represent an opportunity for sales of U.S. goods and services that is many times greater than the initial investment of USTDA assistance; (3) be a development priority of the project sponsor and country where the project is located and have the endorsement of the U.S. Embassy in that nation. It may also involve U.S. companies that are facing market entry problems and/or strong competition from foreign companies which often receive subsidies and other support from their governments.

**Contact information:**
Africa@ustda.gov

For more information: [https://ustda.gov/work/propose-a-project/](https://ustda.gov/work/propose-a-project/)

**Last updated:** August 13, 2020
Utility Training Programs

**Category:** Capacity Building  
**Sub-Category:** Technical Assistance  
**User:** Public Sector

**Donor:** United States Agency for International Development (USAID)  
**Donor Countries:** United States of America

**Description:**  
Capacity building & training for African utilities & policymakers.

**Location:** Sub Saharan Africa  
**On- or Off-Grid:** Not Specified

**Geography:**  
Sub Saharan Africa

**Eligibility:**  
Not Specified

**Last updated:** August 13, 2020
Vocational Training & Education for Clean Energy (VOCTEC)

**Category:** Capacity Building  
**Sub-Category:** Technical Assistance  
**User:** Public Sector  

**Donor:** United States Agency for International Development (USAID)  
**Donor Countries:** United States of America  

**Description:**  
Curricula & training on the installation, operation and maintenance of off-grid renewable energy systems for host-country stakeholders.

**Locations:** Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Central African Republic, Chad, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Ethiopia, Ghana, Guinea, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mozambique, Namibia, Niger, Nigeria, Republic of the Congo, Rwanda, Senegal, Sierra Leone, Somalia, South Africa, South Sudan, Sudan, Tanzania, Uganda, Zambia, Zimbabwe, eSwatini  
**On- or Off-Grid:** Off-Grid  

**Geography:**  
Anywhere USAID has a presence  

**Eligibility:**  
Available for buy-in by USAID operating units  

**Contact information:**  
Pam Baldinger, pbaldinger@usaid.gov  

**Last updated:** August 13, 2020
World Bank Solar Risk Mitigation Initiative (SRM) under Energy Sector Management Program (ESMAP)

Category: Finance
Sub-Category: Technical Assistance
User: Open to All

Donor: United States Agency for International Development (USAID)
Donor Countries: United States of America

Description:
The Energy Sector Management Program is a trust fund that supports a host of technical assistance and knowledge work in support of advancing global energy goals and client governments. The SRMI was launched at the COP 24 in December 2018 by the World Bank’s Energy Sector Management Assistance Program (ESMAP), the Agence Francaise de Developpement (AFD) and the International Solar Alliance (ISA), and joined recently by the International Renewable Energy Agency (IRENA). SRMI is an integrated approach to solar deployment that will leverage private sector investments, bilateral and multilateral development, finance, and concessional climate finance.


On- or Off-Grid: Both

Geography:
Africa

Eligibility:
Open to all

Contact information:
Lauren Culver - lculver@worldbank.org
Pierre Audinet - paudinet@worldbank.org

For more information: https://www.worldbank.org/en/topic/energy/brief/srmi
Last updated: August 13, 2020