

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.

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

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/>

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>

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.

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:

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/>

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>

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

For more information: http://www.africa-eu-renewables.org/_funds/berkeley-energy-african-renewable-ene

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

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.

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:

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

Contact information:

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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.

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

Eligibility:

The eligibility is limited to African Member States.

Contact information:

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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>

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 Developpement (AFD) local agency

For more information: <https://www.proparco.fr/en/are-scale#:~:text=The%20AFD%20Group%2C%20with%20the,r>

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

Business Matchmaking Program

Category: Transaction Assistance

Sub-Category: Technical Assistance

User: Private Sector

Donor: Innovation Norway

Donor Countries: Norway

Description:

Partner search program designed to support the establishment of long-term sustainable and profitable business co-operation. This support is for Norwegian companies and partners in priority countries.

Locations: Kenya, Tanzania, Uganda

On- or Off-Grid: Not Specified

Geography:

Kenya, Tanzania and Uganda

Eligibility:

Small- and medium-sized companies

Contact information:

(+47) 22 00 25 00

post@innovasjonorge.no

For more information: <http://www.innovasjonorge.no/en/start-page/our-services/internationalization/>

Last updated: August 10, 2020

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>

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.

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:

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.

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:

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.

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

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>

For more information: <https://www.climateinvestmentfunds.org/fund/clean-technology-fund>

Last updated: August 10, 2020

Clean Technology Initiative Private Financing Advisory Network (CTI PFAN)

Category: Finance

Sub-Category: Project Preparation

User: Project Developers

Donors: 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)

Donor Countries: Australia, Canada, Japan, Multi-donor, Sweden, United States of America

Description:

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.

Location: Sub Saharan Africa

On- or Off-Grid: Both

Geography:

Sub Saharan Africa

Eligibility:

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

Contact information:

<http://cti-pfan.net/contact-us/>

For more information: <http://cti-pfan.net/>

Last updated: August 10, 2020

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>

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/>

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->

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 Developpement (AFD) local agency

For more information: <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>

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>

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>

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-income 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@cdcgroupp.com

For more information: <http://www.theimpactprogramme.org.uk/investments-dfid-impact-fund/>

Last updated: February 16, 2018

DevCo (PIDG)

Category: Finance

Sub-Categories: Grant Funding, Technical Assistance

User: Private Sector

Donors: Department for International Development (DFID), International Finance Corporation (IFC), Swedish International Development Agency (Sida), Swiss State Secretariat for Economic Affairs (SECO)

Donor Countries: Multi-donor, Sweden, Switzerland, United Kingdom

Description:

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.

Location: Sub Saharan Africa

On- or Off-Grid: Not Specified

Geography:

Sub Saharan Africa

Eligibility:

Not Specified

Contact information:

Emmanuel Nyirinkindi, ENyirinkindi@ifc.org

For more information: https://www.ifc.org/wps/wcm/connect/Industry_EXT_Content/IFC_External_Corporate_

Last updated: August 11, 2020

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

For more information: <https://www.usaid.gov/what-we-do/economic-growth-and-trade/development-credit-au>

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>

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

Charles Cormier - ccormier@worldbank.org

Ashish Khanna - akhanna2@worldbank.org

Julia Fraser - jfraser@worldbank.org

For more information: <http://www.worldbank.org/en/projects-operations/products-and-services#DPF>

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 Developpement (AFD) local agency

For more information: <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 Developpement (AFD) local agency

For more information: <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>

Eligibility:

Evaluation criteria found here: <https://www.dfc.gov/what-we-offer-our-products/equity-financing>

Contact information:

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

Geography:

Global

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>

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>

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

Economic Development Cooperation Fund (EDCF)

Category: Finance

Sub-Category: Debt Finance

User: Public Sector

Donor: Korea Ministry of Economy and Finance

Donor Countries: Republic of Korea

Description:

EDCF assists partner countries by providing funding for their industrial development and economic stability. Please see <https://www.edcfkorea.go.kr/site/homepage/menu/viewMenu?menuid=005004002001>

Location: Sub Saharan Africa

On- or Off-Grid: Both

Geography:

Sub Saharan Africa

Eligibility:

Please see <https://www.edcfkorea.go.kr/site/homepage/menu/viewMenu?menuid=005002001004>

Contact information:

Sumin Han,
Senior Loan Officer,
EDCF Operations Department2
/ suminhan@koreaexim.go.kr

Last updated: August 25, 2020

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/ee_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

EKN Guarantee

Category: Finance

Sub-Category: Guarantees

User: Private Sector

Donor: Swedish Export Credit Guarantee Board (EKN)

Donor Countries: Sweden

Description:

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.

Location: Sub Saharan Africa

On- or Off-Grid: Not Specified

Geography:

Sub Saharan Africa

Eligibility:

Considerable involvement of Swedish companies or interests is necessary in order to secure funding

Contact information:

Tel: +46 8 788 00 00

info@ekn.se

For more information: <http://www.ekn.se/en/Garantier/Guarantees/>

Last updated: February 16, 2018

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.

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:

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@edfmc.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/>

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

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

For more information: <https://www.seforall.org/data-and-evidence/energizing-finance-series>

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>

For more information: <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>

For more information: <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/>

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

For more information: <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/>

Last updated: August 11, 2020

Enterprise Expansion Grants

Category: Finance

Sub-Category: Grant Funding

User: Project Developers

Donor: United States African Development Foundation (USADF)

Donor Countries: United States of America

Description:

Seed Capital Funding for small-to-medium African energy entrepreneurs and agricultural enterprises to expand service to underserved communities.

Location: Sub Saharan Africa

On- or Off-Grid: Off-Grid

Geography:

Sub Saharan Africa

Eligibility:

See <http://www.usadf.gov/apply-for-a-grant/>

Contact information:

info@usadf.gov

For more information: <https://www.usadf.gov/off-grid>

Last updated: August 11, 2020

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:

<http://www.afdb.org/en/contact-us/>

For more information: https://www.afdb.org/fileadmin/uploads/afdb/Documents/Generic-Documents/Private_

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, Cote 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@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

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, Other, 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:

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/>

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/>

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:

<https://www.jbic.go.jp/en/feedback.html>

For more information: <https://www.jbic.go.jp/en/information/news/news-2019/0830-012490.html>

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)

For more information: <https://www.afdb.org/fileadmin/uploads/afdb/Documents/Generic-Documents/AEMP/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)

For more information: <https://www.afdb.org/fileadmin/uploads/afdb/Documents/Generic-Documents/AEMP/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>

Eligibility:

Information found here: <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>

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

Craddock Ave, Rosebank 2196, Johannesburg

T: +27 11 507 2500

E: joburg-office@fmo.nl

For more information: <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

For more information: <http://www.afdb.org/en/topics-and-sectors/initiatives-partnerships/fund-for-afri>

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-eastafrika.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

GIEK Guarantee

Category: Finance

Sub-Category: Guarantees

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>

Last updated: August 18, 2020

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>

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/>

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>

Last updated: August 12, 2020

Grand Challenges Israel

Category: Finance

Sub-Category: Grant Funding

Users: Other Stakeholders, Private Sector

Donor: Israel Innovation Authority

Donor Countries: Israel

Description:

Support for Israeli R&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&D projects.

Location: Sub Saharan Africa

On- or Off-Grid: Both

Geography:

Global

Eligibility:

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

Contact information:

sc@innovationisrael.org.il

For more information: <https://innovationisrael.org.il/program/2854>

Last updated: March 15, 2018

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>

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

For more information: <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, BMillot@cordiantcap.com

For more information: <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

For more information: <http://www.worldbank.org/en/programs/guarantees-program>

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/>

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

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

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

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

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: Ebouganskaia@ifc.org

For more information: 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>

Last updated: August 12, 2020

IFC-Canada Renewable Energy Program for Africa in support of the African Renewable Energy Initiative (AREI)

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-0815f20cfaf6/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

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

Insurance Policies

Category: Finance

Sub-Category: Insurance

Users: Private Sector, Public Sector

Donor: ASHRA - The Israel Foreign Trade Risks Insurance Co. Ltd.

Donor Countries: Israel

Description:

Insurance policies covering political and commercial risk of non-payment and investment risk, enabling Israeli exporters to mitigate risks and raise financing from banks.

Location: Sub Saharan Africa

On- or Off-Grid: Not Specified

Geography:

Developing countries

Eligibility:

Companies engaged in exports and registered in Israel

Contact information:

David Klein, BD VP, dudy_k@ashra.gov.il

For more information: <http://www.ashra.gov.il/>

Last updated: March 15, 2018

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>

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.

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:

Global - advisors in 30 countries

Eligibility:

Norwegian companies

Contact information:

(+ 47) 22 00 25 00

post@innovasjon Norge.no

For more information: <https://www.innovasjon Norge.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.

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:

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

For more information: <http://www.worldbank.org/en/projects-operations/products-and-services>
Last updated: August 12, 2020

IRENA Global Atlas

Category: Information Resources

Sub-Category: Technical Assistance

Users: Policymakers, Project Developers

Donor: International Renewable Energy Agency (IRENA)

Donor Countries: Multi-donor

Description:

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.

Location: Sub Saharan Africa

On- or Off-Grid: Both

Geography:

Sub Saharan Africa

Eligibility:

Publicly available resource

Contact information:

potentials@irena.org

For more information: <http://irena.org/globalatlas>

Last updated: August 12, 2020

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

IsraelNewTech

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

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>

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>

Last updated: March 15, 2018

IVL Swedish Environmental Research Institute

Category: Capacity Building

Sub-Category: Technical Assistance

Users: Academic Institutions, Public Sector

Donor: Swedish Environmental Research Institute

Donor Countries: Sweden

Description:

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 "stakeholders" for successful implementation of sustainable energy systems and energy efficient value chains.

Location: Sub Saharan Africa

On- or Off-Grid: Not Specified

Geography:

Focus on sub-Saharan Africa. Other parts of Africa can be considered if there is a strong local demand.

Eligibility:

Not Specified

Contact information:

Phone: +46 (0)10 -788 65 00 (vxl)

Mail: info@ivl.se

For more information: <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:

<https://www.jbic.go.jp/en/feedback>

For more information: <http://www.jbic.go.jp/en/finance>

Last updated: February 17, 2018

JICA Official Development Assistance (ODA) Grants

Category: Finance

Sub-Category: Grant Funding

User: Public Sector

Donor: Japan International Cooperation Agency (JICA)

Donor Countries: Japan

Description:

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.

Location: Sub Saharan Africa

On- or Off-Grid: Both

Geography:

Sub Saharan Africa

Eligibility:

JICA Criteria

Contact information:

<https://www2.jica.go.jp/en/opinion/index.php>

For more information: https://www.jica.go.jp/english/our_work/types_of_assistance/grant_aid/index.html

Last updated: August 12, 2020

JICA Official Development Assistance (ODA) Loans

Category: Finance

Sub-Category: Debt Finance

User: Public Sector

Donor: Japan International Cooperation Agency (JICA)

Donor Countries: Japan

Description:

ODA loans support developing countries by providing low-interest, long-term and concessional funds to finance their development efforts.

Location: Sub Saharan Africa

On- or Off-Grid: Both

Geography:

Sub Saharan Africa

Eligibility:

JICA Criteria

Contact information:

<https://www2.jica.go.jp/en/opinion/index.php>

For more information: https://www.jica.go.jp/english/our_work/types_of_assistance/index.html

Last updated: August 12, 2020

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>

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>

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>

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

For more information: <https://www.seforall.org/publications/lasting-impact-sustainable-off-grid-solar->

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/>

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>

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

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:

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, Wahaboul@nepad.org

For more information: <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>

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.innovasjon Norge.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>

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/>

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

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 Developpement (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/>

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

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.

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:

Any AfDB Regional Member Country

Eligibility:

Applications approved at the discretion of the AfDB

Contact information:

ft4@afdb.org

For more information: <http://www.afdb.org/en/projects-and-operations/financial-products/african-developo>

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 Developpement (AFD) local agency

For more information: <https://www.peeb.build/>

Last updated: August 13, 2020

PIDG

Category: Finance

Sub-Category: Equity

User: Project Developers

Donors: 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)

Donor Countries: Germany, Multi-donor, Norway, Sweden, United Kingdom

Description:

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.

Location: Sub Saharan Africa

On- or Off-Grid: Not Specified

Geography:

Sub Saharan Africa

Eligibility:

Lower income countries of the Development Assistance Committee's List of Overseas Development Aid recipients

Contact information:

44 (0)20 3058 3160

info@pidg.org

For more information: <http://www.pidg.org/>

Last updated: February 17, 2018

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.

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, 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>

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/EnablingEnvironm

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>

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>

For more information: <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

Geography:

Open

Eligibility:

Publicly available resource

Contact information:

webmaster@poweringhealth.org

For more information: <https://www.usaid.gov/energy/powering-health>

Last updated: August 13, 2020

Powering Health Facilities

Category: Information Resources

Sub-Category: Technical Assistance

User: Public Sector

Donor: Sustainable Energy for All (SEforAll)

Donor Countries: Multi-donor

Description:

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.

Location: Sub Saharan Africa

On- or Off-Grid: Both

Geography:

Sub Saharan Africa, South Asia and South East Asia

Eligibility:

Publicly available resource

Contact information:

Luc Severi, Luc@seforall.org

For more information: <https://www.seforall.org/energy-and-health/covid-19-response-powering-health-fac>

Last updated: August 13, 2020

Private Financing Advisory Network (PFAN)

Category: Finance

Sub-Category: Project Preparation

User: Project Developers

Donor: Private Financing Advisory Network (PFAN)

Donor Countries: Multi-donor

Description:

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.

Location: Sub Saharan Africa

On- or Off-Grid: Both

Geography:

Sub Saharan Africa

Eligibility:

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

Contact information:

<https://pfan.net/contact-us/>

For more information: <http://cti-pfan.net/>

Last updated: August 13, 2020

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

For more information: <http://www.worldbank.org/en/projects-operations/products-and-services>

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

Project Assistance

Category: Finance

Sub-Category: Grant Funding

User: Public Sector

Donor: French Treasury

Donor Countries: France

Description:

Grants, Concessional and Non Concessional Loans, State to State Loans

Location: Sub Saharan Africa

On- or Off-Grid: Both

Geography:

Sub Saharan Africa

Eligibility:

Compliance with the OECD Arrangement on Officially Supported Export Credits rules

Contact information:

aide-projet@dgtresor.gouv.fr

For more information: <https://www.tresor.economie.gouv.fr/services-aux-entreprises/le-fasep>

Last updated: August 13, 2020

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 Française 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>

Last updated: August 13, 2020

Public-Private Infrastructure Advisory Facility (PPIAF)

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/>

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:

Fund under development and will become operational late 2016. A potential new REACT round focused on household solar. "Pioneer" grants and possibly interest-free loans. A program of AGRA: A potential new REACT round focused on household solar. "Pioneer" grants and possibly interest-free loans. A program of AGRA: KPMG fund manager to April 2017 A new AECF entity under AGRA to manage AECF early 2017.

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>

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>

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>

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/>

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.

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 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/>

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

For more information: <http://web.worldbank.org/WBSITE/EXTERNAL/TOPICS/EXTENERGY2/EXTRENERGYTK/0,,men>

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

Geography:

Global

Eligibility:

Not Specified

Contact information:

greeningthegrid@nrel.gov

For more information: <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/>

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>

For more information: <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:

ftfy4@afdb.org

For more information: <http://www.afdb.org/en/projects-and-operations/financial-products/african-develo>

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. Guarantes 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>

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.

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 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>

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

For more information: <https://www.worldbank.org/en/news/loans-credits/2019/07/15/southern-africa---sou>

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 Developpement (AFD) local agency

For more information: <https://www.afd.fr/en/loans-afds-main-financing-tool>

Last updated: August 13, 2020

State of the Global Mini-grids Market Report 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/deta>

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

For more information: <http://www.afdb.org/en/topics-and-sectors/initiatives-partnerships/sustainable-e>

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

For more information: <http://www.afdb.org/en/topics-and-sectors/initiatives-partnerships/sustainable-e>

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

For more information: <http://www.afdb.org/en/topics-and-sectors/initiatives-partnerships/sustainable-e>

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@sandedi.org.za

Turquie / Turkey - info@yesilendustri.com

Maurice / Mauritius - m.apaya@businessmauritius.org

For more information: <https://www.sunref.org/en/>

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

For more information: <http://www.afdb.org/en/topics-and-sectors/initiatives-partnerships/sustainable-e>

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>

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>

Contact information:

info@usadf.gov

For more information: <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/>

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

Last updated: February 16, 2018

The Emerging Africa Infrastructure Fund

Category: Finance

Sub-Category: Debt Finance

User: Private Sector

Donors: Department for International Development (DFID), Dutch Ministry of Foreign Affairs (DGIS), Swedish International Development Agency (Sida), Swiss State Secretariat for Economic Affairs (SECO)

Donor Countries: Netherlands, Sweden, Switzerland, United Kingdom

Description:

EAIF provides long-term debt finance on commercial terms to finance the construction and development of private infrastructure.

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, 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

On- or Off-Grid: Not Specified

Geography:

Sub Saharan Africa (except Mauritius)

Eligibility:

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.

Contact information:

Emilio Cattaneo emilio.cattaneo@eaif.com

For more information: <http://www.eaif.com/>

Last updated: August 13, 2020

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>

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

For more information: <https://www.usaid.gov/documents/1865/building-safer-world-toolkit-integrating-gb>

Last updated: August 13, 2020

Training through exchange of personnel

Category: Capacity Building

Sub-Category: Technical Assistance

User: Private Sector

Donor: Fredskorpset Norway

Donor Countries: Norway

Description:

Funding and guidance to exchange projects involving employees in Norway and in developing countries.

Locations: Burundi, Ethiopia, Kenya, Madagascar, Malawi, Mozambique, Rwanda, South Africa, Sudan, Tanzania, Uganda, Zambia, Zimbabwe

On- or Off-Grid: Not Specified

Geography:

Selected priority countries in Africa

Eligibility:

Need to be partner - at least five employees

Contact information:

Phone: +47 24 14 57 00

E-mail: fredskorpset@fredskorpset.no

For more information: <http://www.fredskorpset.no/en/#navMain>

Last updated: August 13, 2020

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:

s-hunt@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>

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>

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>

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

USTDA Grants

Category: Finance

Sub-Category: Grant Funding

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:

Grant support open to project developers and host governments for feasibility studies, technical assistance, and the comprehensive analyses that infrastructure projects need to move from concept to financing and implementation.

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:

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/>

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

For more information: <http://wind.appstate.edu/programs/usaid-vocational-training-and-education-clean->

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.

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:

Open to all

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Pierre Audinet - paudinet@worldbank.org

For more information: <https://www.worldbank.org/en/topic/energy/brief/srmi>

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