



OCTOBER
2017

www.AfDB.org

GROWING GREEN

THE AfDB AND CIF FOR A CLIMATE-SMART AFRICA



AFRICAN DEVELOPMENT BANK GROUP



AfDB AND CIF

BOLSTERING AFRICA'S DECADE OF CLIMATE- SMART ACTION

With nearly ten years of growth and innovation in their CIF partnership, AfDB and Africa's CIF pilot countries entered 2017 with deepening refinement and expansion of the portfolio. By mid-2017, AfDB's support helped trigger new country actions on seven critical fronts.

FLEXIBLE INVESTMENT PLANS

With Uganda and Ethiopia, preparing policy-based Strategic Programs for Climate Resilience (SPCRs) gaining PPCR endorsement in June 2017, with designs flexible enough to seek support from sources beyond CIF.

CROSS-SECTORAL ENGAGEMENT

In Uganda, producing a cross-program, multi-ministry approach to its new FIP and PPCR investment plans, both endorsed in June 2017.

CAPACITY BUILDING TO COMPLETE EFFECTIVE NATIONAL PLANS

For Rwanda FIP and Gambia PPCR, helping develop investment plans ready to be presented for CIF endorsement in fall 2017.

TECHNICAL INNOVATION

In Morocco, helping innovate with a CTF project for Concentrated Solar Power (CSP) bolstered by solar photovoltaics (PV), building on the success of the country's path-breaking Noor CSP project; and *in Uganda*, providing preparation assistance for a decentralized mini-grid energy solution.

FINANCIAL INNOVATION

In Burkina Faso FIP, reviving the country's cashew sector through an innovative public-private sector business model between the national union of farmers' cooperatives and the government.

INCREASED ENERGY SECURITY THROUGH DIVERSIFIED ENERGY USE

In Tanzania, helping bolster the country's energy sustainability and independence by tapping into its robust geothermal capacity; and *in Liberia*, helping transform the renewable energy sector through hydropower.

DEEPENED PARTNERSHIP WITH THE PRIVATE SECTOR

In Ghana, helping to rapidly move the process of engagement in its Public-Private Partnership to restore degraded forest reserve with Form Ghana, from project approval in July 2016 to nearly 90% disbursement in July 2017.

AfDB CIF
APPROVED PROJECTS

\$2.1 billion

AfDB: **\$1.4 billion**
CIF: **\$0.7 billion**

CLIMATE INVESTMENT FUNDS
\$8.3 BILLION
WORLDWIDE

\$5.6 BILLION
Clean Technology Fund (CTF) worldwide

\$1.2 BILLION
Pilot Program for Climate Resilience (PPCR) worldwide

\$771 MILLION
Forest Investment Program (FIP) worldwide

\$780 MILLION
Scaling-Up Renewable Energy Program in Low Income Countries (SREP) worldwide



39 INVESTMENT PLANS

5

CTF \$1.790B



11

FIP \$213.25M



9

PPCR \$301M



14

SREP \$687.1 M



Of these, 25 IPs are endorsed and contain a total of 35 AfDB-led projects going through the range of development from identification to implementation. Of the 19 projects already approved by AfDB and underway, 9 are in renewables under CTF and SREP, 5 address resilience under PPCR, and 5 address the forest sector under FIP.



CLEAN TECHNOLOGY FUND (CTF)

Ensuring Sustainable Energy

AfDB CTF Portfolio

CONCENTRATED SOLAR POWER (CSP)

6/11 CTF Approval
5/12 AfDB Approval
12/13 Project Start
2016 Expected End

MOROCCO
OUARZAZATE CONCENTRATED SOLAR POWER
CTF \$100M, AfDB \$240M
Purpose: To generate 120-160 MW in its first phase by 2014 and 500 MW in total.
Key expected results: 0.24 million tons of CO₂ emissions avoided per year; shifted energy mix.

6/14 CTF Approval
12/14 AfDB Approval
8/15 Project Start
2017 Expected End

MOROCCO
NOOR II AND III CONCENTRATED SOLAR POWER PROJECT (MENA REGION IP)
CTF \$119M, AfDB \$140M
Purpose: To develop 2,000 MW of concentrated solar power.
Key expected results: Annual CO₂ savings of 521,670, potential creation of 11,000 jobs, reduce global CSP cost curve by 3%.

6/17 CTF Approval
PENDING AfDB Approval
TBD Project Start
TBD Expected End

MOROCCO
NOOR-MIDELT PHASE 1 CONCENTRATED SOLAR POWER PROJECT
CTF \$25M
Purpose: To increase innovative solar power generation in Morocco through an innovative hybrid Concentrated Solar Power (CSP) and Solar Photovoltaic (PV) solution.
Key expected results: 1.2 million tons annual GHG emissions reduced; up to 800 MW installed capacity of renewable energy.

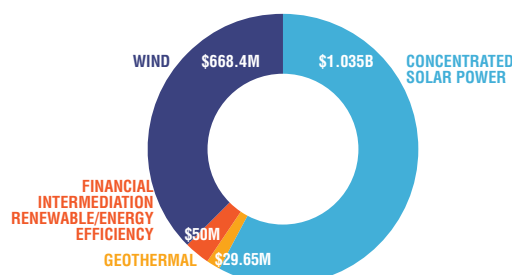
11/10 CTF Approval
5/11 AfDB Approval
12/15 Project Start
TBD Expected End

SOUTH AFRICA
ESKOM RENEWABLE SUPPORT PROJECT: CSP
CTF \$50M, AfDB \$220M
Purpose: To introduce CSP to Sub-Saharan Africa
Key expected results: 0.58 million tons CO₂ emissions avoided through CSP.

11/10 CTF Approval
6/14 AfDB Approval
3/15 Project Start
2025 Expected End

SOUTH AFRICA
SUSTAINABLE ENERGY ACCELERATION PROJECT: XINA CSP PROJECT
CTF \$41.5M, AfDB \$100M
Purpose: The construction of a 100MW CSP plant to alleviate peak load demand and reduce CO₂ emissions in South Africa.
Key expected results: Annual reduction of 400,000 tons of CO₂, creation of 1,370 jobs during construction phase and 45 jobs during operation.

TBD=To Be Determined



GEOTHERMAL

4/16 CTF Approval
PENDING AfDB Approval
6/16 Project Start
2017 Expected End

KENYA
DPSP II: CONCESSIONAL FINANCE PROGRAM FOR GEOTHERMAL GENERATION
CTF \$29.65M
Purpose: To create a concessional lending program for cofinancing high development impact mitigation projects through the increase in installed capacity of geothermal power in Kenya.
Key expected results: GHG reduction of 11 million tCO₂ for the lifetime of the project.

FINANCIAL INTERMEDIATION RENEWABLE/ENERGY EFFICIENCY

4/14 CTF Approval
5/14 AfDB Approval
2/16 Project Start
2025 Expected End

NIGERIA
LINE OF CREDIT FOR RENEWABLE ENERGY AND ENERGY EFFICIENCY
CTF \$1.25M, AfDB \$48.75M
Purpose: To facilitate provision of affordable financing through a local bank for indigenous RE/EE projects.
Key expected results: 0.15 million tons of CO₂ avoided per year, newly installed capacity of 107 MW.

WIND

10/11 CTF Approval
6/12 AfDB Approval
11/15 Project Start
2019 Expected End

MOROCCO
ONE WIND ENERGY
CTF \$125M, AfDB \$448.39M
Purpose: To construct three wind farms of 100-300 MW installed capacity and two hydro facilities to supply base-load power.
Key expected results: Additional 550 MW of wind installed capacity and hybrid-hydro storage and generation of 520 MW; 533,000 new connections.

11/10 CTF Approval
5/11 AfDB Approval
12/15 Project Start
TBD Expected End

SOUTH AFRICA
ESKOM RENEWABLE SUPPORT PROJECT: WIND
CTF \$50M, AfDB \$45M
Purpose: Scaled-up wind energy to South Africa.
Key expected results: 0.24 million tons CO₂ emissions avoided through wind.

Challenges and Mitigation Actions

COUNTRY CHALLENGE	MITIGATION ACTIONS
Growing electricity demand combined with dependence on energy imports and fossil fuels	Support governments in aligning energy policies with Nationally Determined Contribution (NDC) goals under Paris Agreement; support domestic RE market evolution
Under-developed RE capacity facing high-risk capital development	Deployment of CTF funds with flexible and catalytic loan terms to fill financing gaps where investors face challenges in sourcing conventional capital funding; concessional funding to enhance projects' commercial viability
Need for economic growth with job creation	Ensure long-term commercial bankability through flexible financing instruments combined with social and environment safeguards; build in measures to create jobs during construction and operations
Dependence on energy imports	Realignment of country policies to ensure domestic renewables sources can be developed as part of energy security plans
Risk aversion in private sector	Support government to create stable investment climate for private sector in RE/EE; promote Independent Power Producer (IPP), Feed-in Tariff (FIT), and Build-Own and Operate (BOO) schemes; support companies to build track record and strengthen credibility and financial capacity
Limited production capacity in individual RE technology	Create flexibility through complementary technologies, such as CSP and solar PV



FOREST INVESTMENT PROGRAM (FIP)

Reduced Emissions Through Reforestation and REDD+

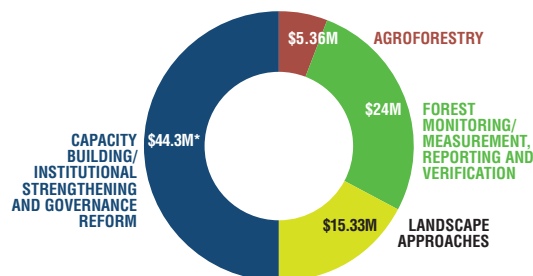
AfDB FIP Portfolio

AGROFORESTRY

12/16	FIP Approval	BURKINA FASO CLIMATE CHANGE MITIGATION AND POVERTY REDUCTION THROUGH THE DEVELOPMENT OF THE CASHEW SECTOR FIP \$4M*, AfDB \$1.36M Purpose: To mitigate climate change, to restore degraded soils, to increase incomes of the rural populations, to showcase the economic profitability and environmental sustainability of certified organic and fair trade agriculture. Key expected results: 5,300 ha of Degraded lands restored with cashew tree plantations, 85,000 tons of raw nut processed, 1,600 jobs created, 363,000 tons CO ₂ avoided.
PENDING	AfDB Approval	
2017	Project Start	
2023	Expected End	

CAPACITY BUILDING/INSTITUTIONAL STRENGTHENING AND GOVERNANCE REFORM

8/13	FIP Approval	BURKINA FASO GAZETTED FORESTS PARTICIPATORY MANAGEMENT PROJECT FOR REDD+ FIP \$12M* Purpose: To build carbon sequestration capacity in the forests, improving local people's resilience to climate change, and reducing poverty by diversifying income sources, developing gazetted forest wood and non-wood products such as almond and shea processing and beekeeping. Key expected results: Development of a measurable, reportable, verifiable system for REDD+, improvement of forest governance, securitization and management of 284,000 ha of gazetted forests; establishment of a socio-economic support infrastructure for neighboring municipal councils.
11/13	AfDB Approval	
1/14	Project Start	
2018	Expected End	
7/13	FIP Approval	DEMOCRATIC REPUBLIC OF CONGO (DRC) INTEGRATED REDD+ PROJECT IN THE MBUJI-MAYI/ KANANGA AND KISANGANI BASINS FIP \$22.3M* Purpose: To reduce forest GHG emissions and poverty in a degraded savannah area and a closed forest area to address land tenure security, agriculture, forestry and energy. Key expected results: 4 million tons CO ₂ emissions reduced; 30,000 improved stoves; 8,500 ha forests sustainably managed; 20,000 rural micro-enterprises; 4,500 land usufruct rights formalized (50% women, youth).
8/13	AfDB Approval	
1/14	Project Start	
2019	Expected End	



FOREST MONITORING/ MEASUREMENT, REPORTING AND VERIFICATION

7/16	FIP Approval	GHANA PUBLIC-PRIVATE PARTNERSHIP FOR RESTORATION OF DEGRADED FOREST RESERVE THROUGH CERTIFIED PLANTATION FIP \$10M, AfDB \$14M Purpose: To catalyze private sector involvement in large-scale sustainable and commercial teak plantations in degraded forest reserves by expanding an existing forest plantation; utilizing debt to catalyze private sector investment. Key expected results: Emissions reduction; 11,700 ha of sustainably managed forest plantation; 400 direct full-time jobs and 600 direct seasonal jobs created.
9/16	AfDB Approval	
6/17	Project Start	
2032	Expected End	

LANDSCAPE APPROACHES

9/13	FIP Approval	GHANA ENGAGING LOCAL COMMUNITIES IN REDD+/ ENHANCEMENT OF CARBON STOCKS PROJECT FIP \$10M*, AfDB \$5.33M Purpose: To reduce deforestation and forest degradation and financially benefit local communities. Key expected results: Emissions reduction; protection of carbon reservoirs; 12,000 direct beneficiaries (50% women) to receive seeds, equipment, financial incentives to develop forestry, agroforestry and alternative livelihoods activities; 175,000 additional indirect beneficiaries.
10/13	AfDB Approval	
11/13	Project Start	
2018	Expected End	

*Project totals include project preparation grant financing

Challenges and Mitigation Actions

COUNTRY CHALLENGE	MITIGATION ACTIONS
Deforestation and forest degradation	Scaling-up replicable models for REDD+ interventions; rehabilitation of degraded lands and reforestation; securitization and management of gazetted forests; promotion of sustainable climate smart cocoa and agriculture; development of viable alternative livelihoods to communities; establishment of national policy for land use planning
Rural poverty	Diversification of income sources; job creation; popularization of improved stoves; engaging communities in land management approaches that generate financial benefits
Climate changes and recurrent droughts	Increased carbon stocks in the targeted areas; promotion of regeneration/reforestation to increase ecosystem resilience to climate change; more sustainable forest management; development of new forest exploitation standards adapted to climate change
Weak institutional capacity for sustainable forest governance	Sensitization; capacity building and training; provision of processing equipment; support for knowledge development and sharing; creation of new opportunities to enable institutional frameworks; support to make Payment for Environmental Services (PES) work in Africa
Low level of private sector involvement in REDD+ related activities	Addressing key barriers to private sector engagement in the forest and other relevant sectors, engaging private sector actors, supporting a new business model that will serve as an example to other investors
Gender imbalance	Involving women in the project implementation process; addressing vulnerable women as project's direct beneficiaries; encouraging women to assume responsibilities in decision-making bodies and in forest management frameworks



PILOT PROGRAM FOR CLIMATE RESILIENCE (PPCR) Embedding Resilience In National Planning

AfDB PPCR Portfolio

AGRICULTURE AND LANDSCAPE MANAGEMENT

5/12 PPCR Approval
9/12 AfDB Approval
6/13 Project Start
2017 Expected End

MOZAMBIQUE
BAIXO LIMPOPO IRRIGATION AND CLIMATE RESILIENCE
PPCR \$15.75M, AfDB \$25.79M
Purpose: To provide climate resilient infrastructure for increased agricultural productivity.
Key expected results: Increased incomes 150% and crop production in project area, reduced poverty rate to 42%.

8/12 PPCR Approval
10/12 AfDB Approval
10/13 Project Start
2018 Expected End

MOZAMBIQUE
SUSTAINABLE LAND AND WATER RESOURCES MANAGEMENT
PPCR \$15.75M, AfDB \$3.2M
Purpose: To promote community-based watershed/landscape management approaches.
Key expected results: 1,500 ha of forests restored and forest fires reduced by 75%.

5/12 PPCR Approval
9/12 AfDB Approval
12/13 Project Start
2018 Expected End

NIGER
CLIMATE INFORMATION DEVELOPMENT AND FORECASTING PROJECT
PPCR \$13M
Purpose: To build capacity in climate data processing, prepare an agropastoral vulnerability map, and scale up the national early warning system.
Key expected results: Strengthened food security, 10% reduction in annual crop losses in project areas.

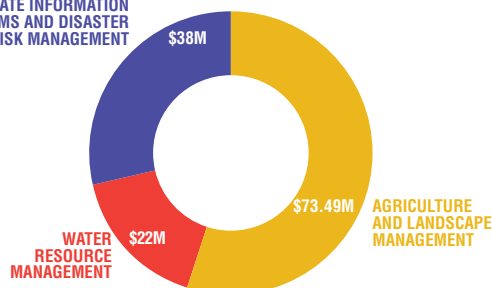
WATER RESOURCE MANAGEMENT

7/12 PPCR Approval
9/12 AfDB Approval
12/13 Project Start
2017 Expected End

NIGER
WATER RESOURCE MANAGEMENT AND DEVELOPMENT
PPCR \$22M
Purpose: To improve resilience in rural communities dependent on rainfed farming.
Key expected results: Reduced rural poverty 52%, increased annual agricultural production to 2860 tons in project areas.



CLIMATE INFORMATION SYSTEMS AND DISASTER RISK MANAGEMENT



CLIMATE INFORMATION SYSTEMS AND DISASTER RISK MANAGEMENT

9/13 PPCR Approval
10/13 AfDB Approval
7/14 Project Start
2018 Expected End

ZAMBIA
STRENGTHENING CLIMATE RESILIENCE IN THE KAFUE SUB-BASIN
PPCR \$38M
Purpose: To strengthen 800,000 rural households to respond to climate change impacts and strengthen roads linking farmers to markets.
Key expected results: Increased resilient infrastructure and production systems in project area; increased Integrated Development Plans in districts with mainstreamed resilience.



Challenges and Mitigation Actions

COUNTRY CHALLENGE	MITIGATION ACTIONS
Unsustainable water management practices	Scaling up water harvesting; watershed protection; construction of mini-dams and irrigation sills; harnessing surface water sources
Rural poverty	Improved charcoal production; rural infrastructure improvements; output and performance-based road contracting for year-round accessible roads
Land degradation, reduced agricultural production	Natural habitat and landscape restoration; community forest management; sustainable farming methods; drought-tolerant seeds; resilient pastoral system
Gender imbalance	Activities promoting women's groups and enterprises; women's enhanced access to land; training and support for alternative livelihoods; participation in decision-making bodies
Lack of local capacity	Rural capacity building; livelihood diversification; cooperatives for improved soil production; farm-level support; adaptation grants; training for integrating climate risk management into local planning
Lack of climate information, poor warning systems	Agro-meteorological support; agro-pastoral vulnerability maps; strengthening observation networks; development of vulnerability assessment tools; strengthened early warning systems



SCALING UP RENEWABLE ENERGY PROGRAM IN LOW INCOME COUNTRIES (SREP)

Economic Growth Through Renewables

AfDB SREP Portfolio

ENABLING ENVIRONMENT

9/14	SREP Approval	MALI PROMOTING THE SCALING UP OF RENEWABLE ENERGY IN MALI (PAPERM) SREP \$1.5, AfDB \$0.53M Purpose: To foster development of renewable energy by improving policy, strategy, regulatory and institutional frameworks for scaling up renewable energy. Key expected results: Approval of 40 RE projects between 2015 and 2017.
10/14	AfDB Approval	
12/14	Project Start	
7/18	Expected End	

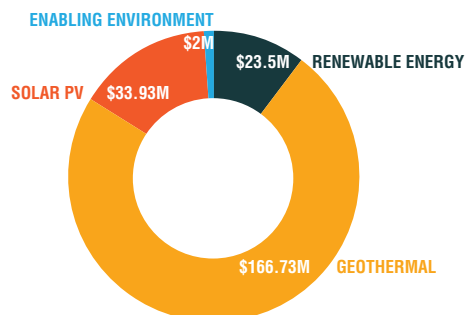
GEOHERMAL

12/11	SREP Approval	KENYA MENENGA GEOTHERMAL DEVELOPMENT PROJECT SREP \$25M, AfDB \$120M Purpose: To develop the Menengai geothermal steam field to produce steam for 120 MW power. Key expected results: 540,000 tons CO ₂ emissions avoided per year, connecting 185,000 households and 110,000 small businesses.
12/11	AfDB Approval	
6/12	Project Start	
2016	Expected End	

7/17	SREP Approval	TANZANIA GEOHERMAL ENERGY DEVELOPMENT PROJECT SREP \$21.73M Purpose: To overcome the higher-risk exploration phase, to develop capacity on management and technical development of the geothermal projects, and to attract private and public investments. Key expected results: 823 GWh of annual electricity output, 940,480 tons of GHG avoided annually, 300 million USD of contribution from private sector, development of Ngozi geothermal steam fields.
PENDING	AfDB Approval	
TBD	Project Start	
TBD	Expected End	

RENEWABLE ENERGY

6/17	SREP Approval	LIBERIA RENEWABLE ENERGY PROJECT SREP \$23.5M Purpose: To develop a 9.8 MW hydropower plant at Gbedin Falls on the Mano River in Nimba County and provide a low-cost, sustainable and reliable source of electricity to Liberia. Key expected results: 56.4 GWh/year to Nimba County from hydropower, reduction of 60% of the County's cost of electricity; new 11,000 new customer connections to the grid by 2041.
PENDING	AfDB Approval	
TBD	Project Start	
TBD	Expected End	



SOLAR PV

9/16	SREP Approval	MALI SEGOU SOLAR PV PROJECT SREP \$25M, AfDB \$8.93M Purpose: To design and construct a 33 MW Solar PV power plant and a 33kV transmission line. Key expected results: 53.7 GWh annually generated over 25 years.
12/16	AfDB Approval	
TBD	Project Start	
TBD	Expected End	



Flickr/AfDB Projects

Challenges and Mitigation Actions

COUNTRY CHALLENGE	MITIGATION ACTIONS
Growing demand, low electrification rate and lack of access of affordable energy	Provision of additional reliable, clean, affordable power generation; lower electricity tariffs
Investment barriers in renewable energy	Programs to encourage private sector participation in emerging energy markets; lowering power generation costs; reducing risks; mitigating currency exchange risks through cross-currency swaps
Gender imbalance	Promotion of equality in employment opportunities and equal access to income; training to support women in male-dominated sectors and to develop businesses and entrepreneurship; women-oriented campaigns for functional literacy and life skills; increased health and education opportunities
Lack of national and local capacity to improve economic growth	Support to countries to improve policy, strategic, regulatory and legal frameworks for scaling up RE investment; capacity building, knowledge management, awareness and advocacy on renewables; setting up renewable monitoring and evaluation systems; knowledge-sharing in geothermal resource development in countries with significant geothermal resource development potential
Poverty	Improved living standards; promotion of socio-economic activities; local employment generation
Droughts and other negative impacts of climate events	Reducing GHG emissions; diversifying countries' energy mix to make the national power sector less vulnerable to droughts

PIPELINE OF AfDB/CIF PROJECTS IN ENDORSED INVESTMENT PLANS

PROJECT/PROGRAM TITLE	INVESTMENT PLAN	PUBLIC/ PRIVATE	PROJECT STATUS*	CIF FUNDING (US\$ MILLION)	AFDB FUNDING (US\$ MILLION)
CLEAN TECHNOLOGY FUND (CTF)					
120–160 MW CSP Complex in Ouarzazate Morocco	MENA	Public	AfDB Approved	100.00	240.00
Morocco Ouarzazate CSP — Project II	MENA	Public	AfDB Approved	119.00	140.00
One Wind Energy Plan	Morocco	Public	AfDB Approved	125.00	448.39
Line of Credit for Renewable Energy / Energy Efficiency	Nigeria	Private	AfDB Approved	1.25	48.75
Eskom Renewable Support Projects (Wind & CSP)	South Africa	Public	AfDB Approved	100.00	265.00
Sustainable Energy Acceleration Program — Xina CSP Project	South Africa	Private	AfDB Approved	41.50	100.00
Utility Scale Renewable Energy: Geothermal (Kenya) / Concessional Finance Program for Geothermal Generation	Kenya DPSP**	Private	CIF Approved	29.65	
Morocco-Phase II of Midelt or Tata	MENA	Public	CIF Approved	25.00	
FOREST INVESTMENT PROGRAM (FIP)					
Gazetted Forests Participatory Management Project for REDD+	Burkina Faso	Public	AfDB Approved	11.50	
Integrated REDD+ Project in the Mbuji-Mayi/Kananga and Kisangani Basins	DRC	Public	AfDB Approved	21.50	
Engaging Local Communities in REDD+/Enhancing Carbon Stocks	Ghana	Public	AfDB Approved	9.75	5.33
Restoration of Degraded Forest Reserve Through VCS and FSC Certified Plantations	Ghana	Private	AfDB Approved	10.00	14.00
Climate Change Mitigation and Poverty Reduction Through the Development of the Cashew Sector in Burkina Faso (Wouol Project)	Burkina Faso	Private	AfDB Approved	4.00	1.36
Tai National Park Management Support Project (PAGT)	Cote d'Ivoire	Public	Identification	3.00	
PILOT PROGRAM FOR CLIMATE RESILIENCE (PPCR)					
Sustainable Land & Water Resources Management Project (SLWRMP)	Mozambique	Public	AfDB Approved	15.75	3.23
Baixo Limpopo Irrigation & Climate Resilience Program	Mozambique	Public	AfDB Approved	15.75	25.79
Water Resources Mobilization & Development (PROMOVARE)	Niger	Public	AfDB Approved	22.00	
Climate Information Development and Forecasting Project	Niger	Public	AfDB Approved	13.00	
Strengthening Climate Resilience in the Kafue River Basin	Zambia	Public	AfDB Approved	38.00	
PROGRAM FOR SCALING UP RENEWABLE ENERGY IN LOW INCOME COUNTRIES (SREP)					
Assela Wind Farm Project	Ethiopia	Public	Reserve Pipeline	18.30	
Menengai Geothermal Development	Kenya	Public	AfDB Approved	25.00	120.00
Menengai Geothermal Project	Kenya	Public	Reserve Pipeline	15.00	
Kopere Solar Park	Kenya	Private	Reserve Pipeline	11.60	
Olkaria VI Geothermal Power Plant	Kenya	Private	Reserve Pipeline	20.50	
Renewable Energy Project	Liberia	Public	CIF Approved	23.50	
Mini/Micro Hydro Development Project	Mali	Public	Reserve Pipeline	8.70	
Solar Photovoltaic Project	Mali	Private	Reserve Pipeline	11.05	
Solar Mali Ségou PV	Mali	Private	AfDB Approved	25.00	8.93
Promoting the Scaling Up of Renewable Energy	Mali	Public	AfDB Approved	1.50	0.53
Geothermal Power Development	Tanzania	Public	CIF Approved	21.73	
Renewable Mini-Grids and Stand-alone Systems	Ghana	Public	Reserve Pipeline	16.60	
Net Metered Solar PV for SMEs and Lighting Project	Ghana	Public	Reserve Pipeline	11.89	
Development of 130MW of Geothermal in Uganda	Uganda	Public	Reserve Pipeline	31.80	
Decentralized Renewables Development Program	Uganda	Public	Reserve Pipeline	7.10	
Wind Assessment and Pilot Wind Farms	Uganda	Public	Reserve Pipeline	4.93	

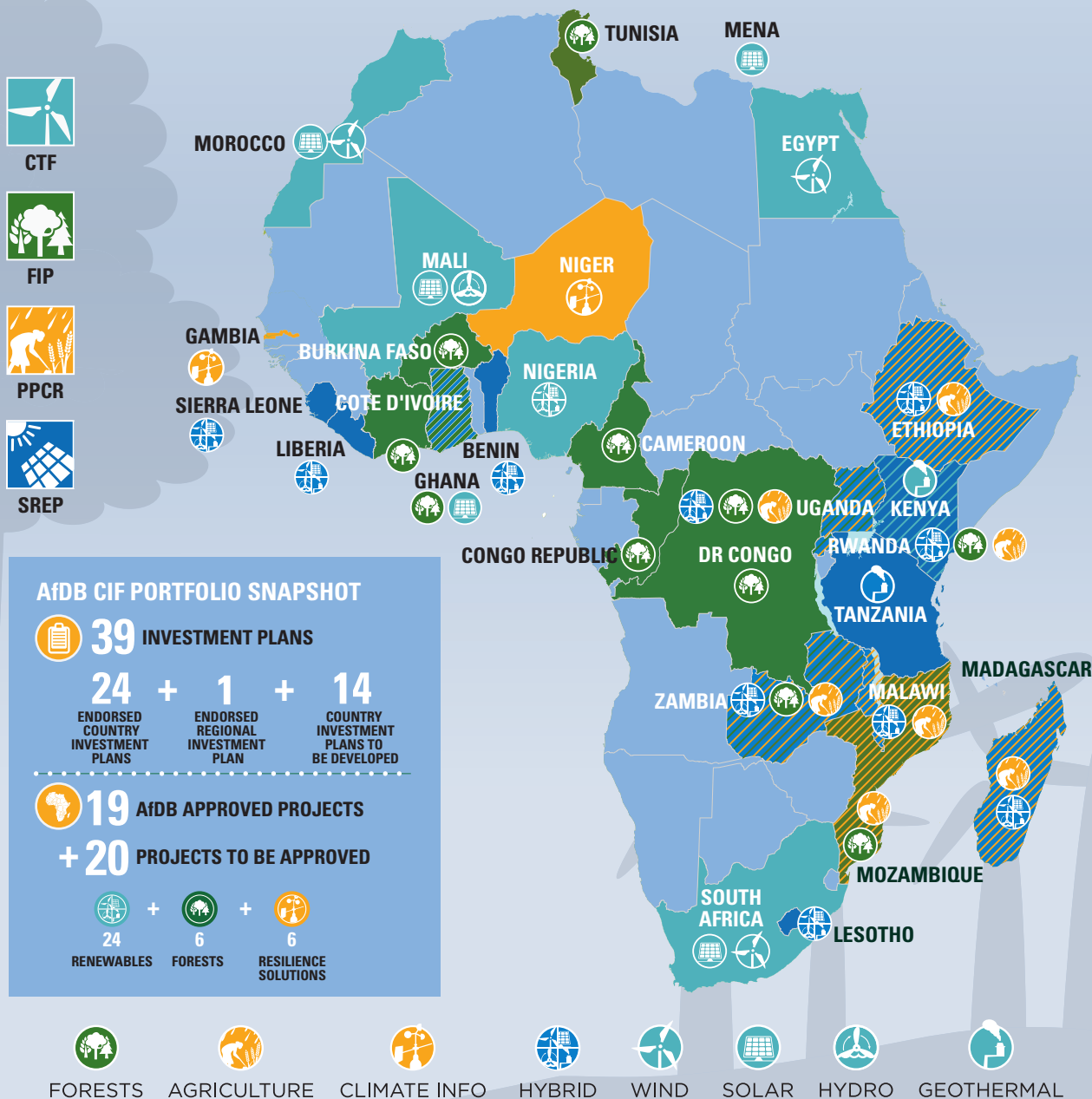
*Projects in the reserve pipeline may receive approval and funding in the future if currently approved projects are delayed or more funding becomes available.

**Kenya does not have a CTF IP but has developed this project under the specialized Dedicated Private Sector Program (DPSP) under the CTF.

AfDB CIF AT A GLANCE OCTOBER 2017

AfDB CIF PILOTS

With AfDB and CIF support, these pilot countries carry out programs and projects which contribute to their climate-smart development and can significantly advance their commitments under the Paris Agreement, known as Nationally Determined Contributions (NDCs).



For more information on the CIF and the AfDB, please contact: climatefinance@AfDB.org

Senior Climate Change Officer and CIF Coordinator:
 Leandro Azevedo | l.azevedo@afdb.org

www.AfDB.org