
















ANNEX B

ENDORSED INVESTMENT PLANS AND APPROVED PROJECTS
















CLEAN TECHNOLOGY FUND

ENDORSED INVESTMENT PLANS AND APPROVED PROJECTS (BY CTF TRUST FUND COMMITTEE) as of December 31, 2014

TECHNOLOGY FOCUS	PROJECT TITLE	PROJECT DESCRIPTION	MDB	CTF FUNDING (US\$ M)	EXPECTED CO-FINANCING (US\$ M)	TARGETS*			
						INSTALLED CAPACITY (MW)	ENERGY SAVINGS (GWh/yr)	PASSENGERS PER DAY	GHG REDUCTION (Mt CO ₂ e)
Chile IP: \$200 million endorsed May-12, revised Sep-13									
 	<u>Concentrated Solar Power Project (CSPP)</u>	Support the competitive tender and financing of the first large-scale CSP plant in Latin America	IDB	67.0	360.2	50	-	-	5.7
 	<u>Large-Scale Photo-Voltaic Program (LSPVP)</u>	Encourage the rapid development of the private solar PV sector through a series of direct, project-level interventions in the solar PV sector	IFC	25.0	350.0	300	-	-	7.4
			IDB	25.0	350.0				
 	<u>Geothermal Risk Mitigation Program (Financial Instrument Component)</u>	Support projects that have already completed some exploratory drilling but require concessional risk mitigation support to advance with additional drilling and plant construction	IDB	30.0	500.0	100	-	-	8.7
Colombia IP: \$150 million endorsed Mar-10, revised May-13									
	<u>Strategic Public Transportation Systems Program (SETP)</u>	Develop strategic public transport systems in various cities	IDB	20.0	300.0	-	-	357,727	1,562
 	<u>Sustainable Energy Finance Program</u>	Mobilize private sector engagement through capacity building and complement public sector initiatives to improve access to finance for commercial and residential energy efficiency projects	IDB	6.1	-	-	-	-	3.1
			IFC	6.7	102.6				
	<u>Energy Efficiency Financing Program for the Services Sector</u>	Enhance the competitiveness of hotel and clinic/hospitals while increasing energy efficiency investments in the subsector	IDB	11.1	10.0	-	68.7	-	0.154
	<u>Technological Transformation Program for Bogota's Integrated Public Transportation System</u>	Finance the acquisition of a pilot fleet of clean technology vehicles	IDB	40.0	40.0	-	-	33,566	3.1
Egypt IP: \$300 million endorsed Jan-09, revised Nov-12									
	<u>Wind Power Development Project (Transmission)</u>	Support the construction of a build-own-operate wind project and associated 500 kV transmission line	IBRD	140.0	653.5	790	-	-	125.9
India IP: \$775 million endorsed Nov-11									
 	<u>Super Efficient Equipment Program (SEEP)</u>	Introduce measures to increase market penetration of super energy-efficient ceiling fans and kick-start market transformation	IBRD	50.0	130.0	-	437	-	2.95
	<u>Rajasthan Renewable Energy Transmission Investment Program</u>	Finance the construction of transmission infrastructure	ADB	200.0	600.0	4,300	-	-	135

Project is MDB-approved and under implementation

















Energy efficiency  Geothermal  Mixed RE  RE/EE  Smart grid  Solar  Transport  Wind  Private sector project 

TECHNOLOGY FOCUS	PROJECT TITLE	PROJECT DESCRIPTION	MDB	CTF FUNDING (US\$ M)	EXPECTED CO-FINANCING (US\$ M)	TARGETS ^a			
						INSTALLED CAPACITY (MW)	ENERGY SAVINGS (GWh/yr)	PASSENGERS PER DAY	GHG REDUCTION (Mt CO ₂ e)
	<u>Himachal Pradesh Environmentally Sustainable Development Policy Loan</u>	Promote an integrated and basin catchment area treatment approach as a step to ensuring environmental sustainability and climate sustainability	IBRD	100.0	2,058.0	2,832	-	-	20.72
	<u>Partial Risk Sharing Facility for Energy Efficiency(PRSF)</u>	Provide a suite of measures to increase energy service companies' access to finance, help standardize transaction protocols and appraisal guidelines, and build capacity among all energy efficiency market participants	IBRD	25.0	153.0	-	6,249.30	-	7.81
Indonesia IP: \$400 million endorsed Mar-10, revised Apr-13									
	<u>Indonesia Geothermal Clean Energy Investment Project</u>	Support exploration of expanded geothermal power generation capacity in the Ulubelu and Lahendong (Tompaso) geothermal fields	IBRD	125.0	449.7	150	-	-	33
	<u>Private Sector Geothermal Program</u>	Facilitate commercial lending and the financial close of geothermal power projects of private sector and state-owned enterprises borrowing without a government guarantee	ADB	150.0	2,450.0	560	-	-	48
	<u>Indonesia Geothermal Electricity Finance Program (IGEF)</u>	Support transformation of geothermal sector in Indonesia via sub-projects	IFC	50.0	2,270.0	660	-	-	110.7
Kazakhstan IP: \$200 million endorsed Mar-10, revised May-13									
	<u>Renewable Energy I-Waste Management Framework</u>	Support the establishment of a Kazakhstan Waste Management Facility (KWMF) to provide financing and technical assistance for waste-to-energy projects and encourage policy dialogue and institutional capacity building	EBRD	22.4	89.8	65	40	-	4.4
	<u>Modernization of Waste Management Phase II</u>	Extend the period of the KWMF for 4 years to reflect changing client priorities and accommodate the growing pipeline of waste-to-energy projects	EBRD	15.0	285.0	10	-	-	4
	<u>Renewable Energy II-Kazakh Railways Sustainable Energy Program</u>	Implement ground-source heat pumps and solar thermal technologies at 30% of the Kazakh National Railways' 600 locations	EBRD	3.2	44.9	-	-	-	2.4
	<u>District Heating Modernization Framework</u>	Provide financing for new technologies and reforms to shift district heating in targeted Kazakh cities to more efficient, demand-driven systems	EBRD	34.0	100.0	-	6,000	-	5
	<u>Renewable Energy III-Kazakhstan Renewable Energy Finance Facility(KAZREFF)</u>	Support the establishment of KAZREFF to provide financing and technical assistance for renewable energy projects and to encourage policy dialogue and institutional capacity building	EBRD	29.5	56.2	-	-	-	4.05
	<u>Yermentau Large Wind Power Plant</u>	Support the construction of a 50 MW wind power plant in Yereymentau in northern Kazakhstan	EBRD	24.9	-	50	-	-	3
	<u>Renewable Energy Infrastructure Program-Advisory Services</u>	Support the government in improving the regulatory and business environment for private sector renewable energy developers	IFC	1.2	2.7	-	-	-	-
Middle East and North Africa Region IP: \$750 million endorsed Dec-09, revised May-13 \$660 million, revised Jun-14 \$750 million									
	<u>Morocco Ouarzazate CSP</u>	Support the development of the Ouarzazate solar power complex by financing the first phase (up to 160 MW gross)	IBRD	97.0	584.7	160	-	-	6
			AfDB	100.0	645.4				
	<u>Morocco-Noor II and III CSP</u>	Support the development of the Ouarzazate solar power complex by financing the second and third phase (up to 350 MW gross)	AfDB	119.0	2,439.0	350	-	-	13.04
			IBRD	119.0					
	<u>MENA-CSP: Technical Assistance</u>	Support large-scale deployment of CSP technology via increased local manufacturing and service provision, and informed policies and programs in participating countries (Algeria, Egypt, Jordan, Libya, Morocco, and Tunisia)	IBRD	6.8	-	-	-	-	-
			AfDB	3.2	-	-	-	-	-

TECHNOLOGY FOCUS	PROJECT TITLE	PROJECT DESCRIPTION	MDB	CTF FUNDING (US\$ M)	EXPECTED CO-FINANCING (US\$ M)	TARGETS ^a			
						INSTALLED CAPACITY (MW)	ENERGY SAVINGS (GWh/yr)	PASSENGERS PER DAY	GHG REDUCTION (Mt CO ₂ e)
Mexico IP: \$500 million endorsed Jan-09, revised May-13, updated Sep-13									
	<u>Urban Transport Transformation Project</u>	Support the development of bus rapid transit and light rail systems integrating upgraded transport and transfer systems	IBRD	200.0	2,494.0	-	-	3,960,000	30
	<u>Efficient Lighting and Appliance Project</u>	Reduce electricity consumption by introducing more efficient technologies in the residential lighting sector and by replacing old and inefficient appliances	IBRD	50.0	663.4	-	3,600	-	7.4
	<u>Renewable Energy Program</u>	Provide funding for private sector renewable energy projects and technical cooperation to support the implementation of the new renewable energy law	IDB	53.4	125.0	251	-	-	12
	<u>Renewable Energy Financing Facility</u>	Engage a national development bank in a Renewable Energy Financing Facility, conduct a comprehensive knowledge management program and study of local social and gender impacts	IDB	70.6	1,680.0	1,000	-	-	40.225
	<u>Energy Efficiency Program-Part 1</u>	Provide knowledge and technical cooperation to local financial institutions to build a track record in developing and supplying energy efficiency financing products and services	IDB	22.4	88.0	-	-	-	4.33
	<u>Private Sector Wind Development (La Ventosa)</u>	Offset the high cost of obtaining long-term financing on commercial terms and attract potential commercial bank financing to develop the La Ventosa wind farm	IFC	15.6	174.0	68	-	-	0.9
	<u>ECOCASA Program-Energy Efficiency Program Part II</u>	Increase the production of low-carbon housing by financing developers and increase the supply of mortgages for low carbon housing	IDB	51.6	164.9	-	35.8	-	1
	<u>Geothermal Financing and Risk Transfer Facility</u>	Scale up investments in geothermal power generation projects by making available a range of financial mechanisms tailored to meet the specific needs for each project's stage of development	IDB	34.3	65.8	300	-	-	33
	<u>Support to FIRA for the Implementation of an Energy Efficiency Financing Strategy for the Food Processing Industry</u>	Support efforts to increase investments in energy efficiency and rational use of water, and build capacities of FIRA and other market actors on structuring, financing, monitoring and evaluation of competitiveness-enhancing, environmentally-friendly projects	IDB	2.1	-	-	159.7	-	0.723
Morocco IP: \$150 million endorsed Jan-09, revised Oct-11									
	<u>One Wind Energy Plan</u>	Construct wind and hydroelectric generation site and transmission infrastructure to increase wind power capacity and extend rural electrification to households in isolated, vulnerable districts	AfDB	125.0	2,709.5	1,100	-	-	65
	<u>Clean and Efficient Energy Project</u>	Improve the capacity of Office National de l'Electricite et de l'Eau Potable to supply and dispatch clean electricity (particularly solar PV) to meet the demand of targeted customers more efficiently	IBRD	25.0	129.0	75	-	-	1.95
Nigeria IP: \$250 million endorsed Nov-10, revised Jun-14									
	<u>Line of Credit for Renewable Energy and Energy Efficiency Project</u>	Extend a line of credit to Nigerian Bank to facilitate the provision of financing to projects on terms and conditions relevant for renewable energy and energy efficiency	AfDB	25.0	-	107	0.15	-	4.94
Philippines IP: \$250 million endorsed Dec-09, revised Aug-12									
	<u>RE Accelerator Program (REAP)</u>	Support the rapid development of pioneering biomass, solar, and wind projects, while addressing a number of the key non-investment barriers through an advisory program	IFC	20.0	445.0	105	-	-	3.04

Project is MDB-approved and under implementation











Energy efficiency Geothermal Mixed RE RE/EE Smart grid Solar Transport Wind Private sector project

TECHNOLOGY FOCUS	PROJECT TITLE	PROJECT DESCRIPTION	MDB	CTF FUNDING (US\$ M)	EXPECTED CO-FINANCING (US\$ M)	TARGETS ^a			
						INSTALLED CAPACITY (MW)	ENERGY SAVINGS (GWh/yr)	PASSENGERS PER DAY	GHG REDUCTION (Mt CO ₂ e)
	<u>Sustainable Energy Finance Program</u>	Provide investment and advisory services to local financial institutions to support scaling up renewable energy and energy efficiency projects	IFC	3.9	-	-	70	-	5.25
	<u>Energy Efficient Electric Vehicles Project</u>	Support deployment of e-trikes and provide initial financing to establish rooftop solar charging stations for the vehicles in Cebu City and Manila	ADB	105.0	399.0	-	-	700,000	2.69
	<u>Philippines Cebu Bus Rapid Transit(BRT) Demonstration Project</u>	Support construction of TransCebu bus rapid transit and traffic management system in Cebu City	IBRD	26.1	203.5	-	-	125,000	3.867
	<u>Philippines Renewable Energy Development Project</u>	Finance commercial loans from accredited financial institutions to electric cooperatives to finance economic power distribution system upgrades	IBRD	45.0	500	71.4	162	-	17.6
	<u>Expansion of the Approved RE Accelerator Program (REAP)</u>	Support early private sector participation in some of the first utility-scale projects in solar PV and biomass based on sugarcane trash	IFC	6.1	-	50	-	-	4.6
South Africa IP: \$500 million endorsed Oct-09, updated Oct-13									
	<u>Sustainable Energy Acceleration Program</u>	Support to accelerate private sector participation in sustainable energy generation, such as wind and solar, by investing and providing advisory services to the private sector	AfDB	42.5	865.0	150	-	-	13
			IFC	42.5	1,382.3				
	<u>Energy Efficiency Program</u>	Establish an initial source of funding for on-lending by local financial institutions to small and medium industrial operations for investments in energy efficient equipment	IFC	7.5	-	-	-	-	2.36
	<u>ESKOM Renewable Support Project-Wind</u>	Support development of Sere Wind Farm, the first commercial-scale wind farm in South Africa	AfDB	50.0	383.4	100	-	-	4.76
			IBRD	50.0	403.4				
	<u>ESKOM Renewable Support Project-CSP</u>	Support development of the first CSP plant in Sub-Saharan Africa in Upington, Northern Cape	AfDB	50.0	220.0	100	-	-	11.4
			IBRD	200.0	195.0				
Thailand IP: \$300 million endorsed Dec-09, revised Feb-12 \$170 million									
	<u>Renewable Energy Accelerator Program (TSEFF)</u>	Support early private sector participation in some of the first MW scale solar and wind projects by providing returns commensurate to risks taken	IFC	40.0	-	12	-	-	2.587
	<u>Sustainable Energy Finance Program (T-SEF)</u>	Provide investment and advisory services to local financial institutions to develop financing programs for small renewable energy and energy efficiency projects	IFC	30.0	-	-	-	-	5
	<u>Private Sector Renewable Energy Program</u>	Accelerate private sector participation in utility-scale solar, wind, and waste-to-energy power generation projects	ADB	100.0	-	97	-	-	20
Turkey IP: \$250 million endorsed Jan-09, revised Nov-12 \$390 million									
	<u>Private Sector RE and EE Project</u>	Provide financing for private sector investments in renewable energy and energy efficiency, with credit intermediated through Turkish banks	IBRD	100.0	1,450.0	951	7,241	-	70.14
	<u>Commercializing Sustainable Energy Finance Program (CSEF)</u>	Provide investment and advisory services to local financial institutions to develop lending programs for energy efficiency projects	IFC	21.7	-	-	220	-	2.8
	<u>Turkish Private Sector Sustainable Energy Financing Facility (TurSEFF)</u>	Provide financing to TurSEFF, which makes funding available to commercial banks for on-lending to private sector borrowers for energy efficiency and small-scale renewable energy investments	EBRD	43.3	256.3	-	-	-	11.25
			EBRD	6.8	41.3				
	<u>Turkey Residential Energy Efficiency/TurSEFF II Credit Lines</u>	Finance energy efficiency upgrades and improvements in private residential properties related to thermal protection or efficiency of mechanical and electrical services	EBRD	39.0	475.0	-	700	-	6
			EBRD	31.0	320.0				

TECHNOLOGY FOCUS	PROJECT TITLE	PROJECT DESCRIPTION	MDB	CTF FUNDING (US\$ M)	EXPECTED CO-FINANCING (US\$ M)	TARGETS ^a			
						INSTALLED CAPACITY (MW)	ENERGY SAVINGS (GWh/yr)	PASSENGERS PER DAY	GHG REDUCTION (Mt CO ₂ e)
	<u>Impact Assessment of CTF in Renewable Energy and Energy Efficiency Market in Turkey</u>	Analyze the impact that the CTF has had on the renewable energy and energy efficiency market in Turkey	IBRD	0.1	-	-	-	-	-
	<u>Turkey Renewable Energy Integration Project (T&D)</u>	Support strengthening the transmission system and facilitating large-scale renewable energy generation, particularly wind power	IBRD	50.0	1,025.0	600	-	-	10.42
	<u>Commercial Sustainable Energy Finance(CSEF) Phase II</u>	Further motivate transformation of sustainable energy lending practices and stimulate the market for deeper engagement of local financial institutions, particularly in the nascent market of green buildings	IFC	30.0	390.0	-	30	-	0.42
Ukraine IP: \$350 million endorsed Mar-10, revised Aug-13									
	<u>Renewables Direct Lending Facility</u>	Provide financing and technical assistance to early renewable energy projects and support policy dialogue and institutional capacity building to develop an enabling environment for market growth	EBRD	27.6	48.6	115	-	-	7
	<u>Renewable Energy II - Novoazovsk Wind Project</u>	Support expansion of existing Novoazovskiy Wind Park located in the Donetsk Oblast	EBRD	20.7	104.6	33	-	-	2.12
	<u>Renewable Energy Program</u>	Scale up renewable energy investments in wind, biomass, and agribusiness-related sectors by providing capacity building and investment to major energy users and renewable energy project developers	IFC IFC	25.0 25.0	134.4 -	90	-	-	1.65
	<u>District Heating Energy Efficiency</u>	Improve the energy efficiency and quality of service of selected Ukrainian district heating companies, increasing their financial viability and decreasing CO ₂ emissions	IBRD	51.1	332.0	-	560	-	5.26
	<u>District Heating Modernisation Program</u>	Provide loans and technical assistance to public and private municipal heating companies to modernize district heating infrastructure, decrease operating costs, increase energy efficiency, and reduce CO ₂ emissions	EBRD	50.0	226.9	-	350	-	7
	<u>Sustainable Energy Lending Facility Replenishment</u>	Replenishment of the Renewables Direct Lending Facility	EBRD	27.5	112.5	60	-	-	5
	<u>Residential Energy Efficiency Finance Lending Facility</u>	Provide an effective financing mechanism for residential sustainable energy investments by bundling technical assistance, medium-term funding, risk participation, and financial incentives to end-users and qualifying financial institutions	EBRD	24.2	136.0	-	-	-	1
	<u>Second Urban Infrastructure Project</u>	Improve the quality and efficiency of water, wastewater, and solid waste services in selected cities	IBRD	50.0	300.0	-	1,058	-	5.898
	<u>Ukraine Second Power Transmission Project</u>	Improve the reliability of power transmission system and support implementation of the wholesale electricity market in Ukraine	IBRD	49.0	1,732.5	1,100	-	-	48.5
Vietnam IP: \$250 million endorsed Dec-09, revised Jun-11									
	<u>Sustainable Energy Finance Program</u>	Provide investment and advisory services to local financial institutions to develop financing programs for SMEs to invest in renewable energy and energy efficiency projects	IFC	8.6	100.0	-	-	-	4.5

Project is MDB-approved and under implementation

Energy efficiency Geothermal Mixed RE RE/EE Smart grid Solar Transport Wind Private sector project

TECHNOLOGY FOCUS	PROJECT TITLE	PROJECT DESCRIPTION	MDB	CTF FUNDING (US\$ M)	EXPECTED CO-FINANCING (US\$ M)	TARGETS ^a			
						INSTALLED CAPACITY (MW)	ENERGY SAVINGS (GWh/yr)	PASSENGERS PER DAY	GHG REDUCTION (Mt CO ₂ e)
	<u>Vietnam Distribution Efficiency Project</u>	Enable upgrades to grid infrastructure to improve transmission efficiency and catalyze renewable energy investments by facilitating large-scale integration of intermittent renewables	IBRD	30.0	770.4	-	365.91	-	2.378
	<u>Vietnam Transport (HCMC)</u>	Develop an integrated public transport system in six districts of Ho Chi Minh City that will support effective use of the city's Urban Mass Rapid Transit Line 2	ADB	50.0	16.1	-	-	83,824	0.587
	<u>Sustainable Urban Transport (Hanoi)</u>	Support the effective and sustainable use of the Hanoi metro line 3 by improving access to metro line 3 stations, enhancing connectivity between the line and other modes of public and private transport, and strengthening urban transport policies and regulations	ADB	100.0	10.0	-	-	157,000	0.663
Dedicated Private Sector Programs: \$508.5 million endorsed as of December 31, 2014									
 	<u>Renewable Energy Mini-Grids and Distributed Power Generation Program</u>	Increase access to electricity by addressing primarily financial barriers to private sector-led distributed power generation and "mini grid" development from renewable energy in India, Indonesia, and the Philippines	ADB	34.3	-	10	-	-	0.63
 	<u>Utility Scale Renewable Energy: Solar Photovoltaic Financing Honduras Utility-Scale Solar PV Sub-Program</u>	Enable the development of the solar PV sector in Honduras through supporting several first-mover private sector investments in utility-scale grid-connected solar PV plants	IFC	20.0	186.8	80	-	-	1.4
 	<u>Utility Scale RE-geothermal: Geothermal Risk Mitigation Program</u>	Complementing Chile's Geothermal Risk Mitigation Program (Financial Instrument Component)	IDB	20.00	-	-	-	-	-
	<u>Utility Scale RE-geothermal: Geothermal Financing and Risk Transfer facility</u>	Complementing Mexico's Geothermal Financing and Risk Transfer Facility with DPS resources to be used as a contingent recovery grant to support the deployment of risk mitigation instruments to maximize leverage and back the financing of the projects	IDB	20.0	-	-	-	-	-
TOTAL TRUST FUND COMMITTEE APPROVED				4,094.3	36,483.1	17,002.4	27,347.6	5,417,117	1,047.9
TOTAL MDB-APPROVED AND UNDER IMPLEMENTATION^b				3,258.0	30,666.0	15,421.0	20,399.3	5,417,117	852.4












a These targets provide a snapshot of expected results of projects. For complete information, see the 2014 CTF Results Report.

b Total MDB-approved funding considers all MDB approvals for public sector and only subproject approvals for private programs.








Project is MDB-approved and under implementation









FOREST INVESTMENT PROGRAM
 ENDORSED INVESTMENT PLANS AND APPROVED PROJECTS (BY FIP SUB-COMMITTEE) as of December 31, 2014

THEMATIC FOCUS	PROJECT TITLE	PROJECT DESCRIPTION	MDB	FIP FUNDING (US\$ M)	EXPECTED CO-FINANCING (US\$ M)
Brazil IP: \$70 million endorsed May-12					
	<u>Forest Information to Support Public and Private Sectors in Managing Initiatives Focused on Conservation and Valorization of Forest Resources</u>	Finance the generation and dissemination of forest information to support public and private sectors in managing initiatives to conserve and enhance forest resources in the Cerrado biome	IDB	16.45	8.0
	<u>Environmental Regularization of Rural Lands (based upon the CAR)</u>	Provide the technical, legal, and financial assistance necessary to ensure environmental compliance by owner/occupiers of private landholdings in 11 states of the Cerrado, as well as the registration of rural landholdings in priority municipalities	IBRD	32.48	-
	<u>Sustainable Production in Areas Converted to Agricultural Use (based upon the ABC plan)</u>	Promote the adoption of selected sustainable low carbon emission agricultural technologies by mid-sized producers in the Cerrado achieved through a pilot training and technical assistance program aimed at reducing the technological knowledge gap	IBRD	10.62	0.5
	<u>Commercial Reforestation of Modified Lands in Cerrado</u>	Encourage the development of forest plantation on modified habitat in the Cerrado biome by funding a direct intervention on a new forest product (teak grown over a short rotation)	IFC	15.0	102.0
Burkina Faso IP: \$30 million endorsed Nov-12					
	<u>Gazetted Forests Participatory Management Project for REDD+ (PGPFD)</u>	Contribute to improving the carbon sequestration capacity of 12 gazetted forests (284,000 ha) and reducing poverty in rural areas	AfDB	11.50	1.2
	<u>Decentralized Forest and Woodland Management (PGDDF)</u>	Promote national development policies and support the definition and implementation of community-based natural resource management processes in 32 rural communes	IBRD	16.50	9.8
Democratic Republic of Congo IP: \$60 million endorsed Jun-11					
	<u>Integrated REDD+ Project in the Mbuji-Mayi/Kananga and Kisangani Basins</u>	Support a series of pilot initiatives to help reduce forest GHG emissions and poverty in degraded savannah and closed forest areas	AfDB	21.5	0.6
	<u>DRC Improved Forested Landscape Management</u>	Test new approaches to improve community livelihoods and forested landscape management, and reduce greenhouse gas emissions from deforestation and forest degradation in selected areas	IBRD	36.9	-
Ghana IP: \$50 million endorsed Nov-12					
	<u>Engaging Local Communities in REDD+/ Enhancing Carbon Stocks</u>	Pilot a jurisdictional 2 approach to REDD+ in the Western and Brong Ahafo regions, providing capacity building, seeds, equipment, and financial incentives to develop agroforestry and alternate livelihoods activities	AfDB	9.8	4.0
	<u>Enhancing Natural Forest and Agroforest Landscapes Project</u>	Support interventions towards more sustainable management practices for forests, agroforests, and cocoa landscapes, by enhancing policy implementation, incentives, and stewardship, in specific target landscapes in the Western and Brong-Ahafo Regions of Ghana	IBRD	29.5	-
Indonesia IP: \$70 million endorsed Nov-12					
Lao People's Democratic Republic IP: \$30 million endorsed Jan-12					
	<u>Scaling-Up Participatory Sustainable Forest Management (PSFM)</u>	Support the coordination of land-use planning and allocation, monitoring, reporting, capacity development, and law enforcement efforts at the landscape scale	IBRD	12.8	26.6

Project is MDB-approved and under implementation

Agroforestry 	Capacity building/institutional strengthening and governance reform 	Forest monitoring/MRV 	Landscape approaches 	Sustainable forest management 	Indigenous Peoples and local communities 	Private sector project 
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THEMATIC FOCUS	PROJECT TITLE	PROJECT DESCRIPTION	MDB	FIP FUNDING (US\$ M)	EXPECTED CO-FINANCING (US\$ M)
 P	<u>Smallholder Forestry Project</u>	Transform areas of degraded and underutilized lands into productive assets through smallholder forestry with potential private sector partnerships	IFC	3.0	4.3
Mexico IP: \$60 million endorsed Oct-11					
	<u>Mexico Forests and Climate Change Project</u>	Support rural communities in Mexico to sustainably manage forests, build social organization, and generate additional income from forest products and services	IBRD	42.0	683.0
	<u>Financing Low Carbon Strategies in Forest Landscapes</u>	Create a dedicated financing line to REDD+ through Financiera Rural, a public financial institution focused on rural development, to improve community access to finance for low-carbon activities in forest landscapes	IDB	15.0	-
 P	<u>Support for Forest Related Micro, Small, and Medium-sized Enterprises (MSMEs) in Ejido</u>	Provide access to financial and technical assistance to Mexican community forest enterprises working to preserve the natural capital of forest lands in Oaxaca, Yucatan, Quintana Roo, Jalisco, and Campeche	IDB	2.9	4.0
Peru IP: \$50 million endorsed Oct-13					
Dedicated Grant Mechanism: \$50 million endorsed Nov-13					
	<u>Global component DGM</u>	Strengthen the capacity of Indigenous Peoples and Local Communities to participate in the FIP and other REDD+ programs at local, national, and global levels	IBRD	4.7	-
	<u>Brazil national DGM program</u>	Enhance the capacity of indigenous peoples and local communities in Brazil, with focus on the Cerrado biome, to engage in FIP and other REDD+ processes and activities at the local, national, and global levels in order to improve the effective sustainable management of natural/forest resources	IBRD	6.5	-
FIP Private Sector Set-Aside: \$31.3 million endorsed as of December 31, 2014					
TOTAL SUB-COMMITTEE APPROVED^a				287.1	843.9
TOTAL MDB-APPROVED AND UNDER IMPLEMENTATION^a				198.9	741.9

Note: FIP target data was still being analyzed at the time of this report. Data will be made available in 2015.










a Totals do not include project preparation grants provided to these projects, totalling \$9.44 million.

Project is MDB-approved and under implementation

Agroforestry 	Capacity building/institutional strengthening and governance reform 	Forest monitoring/MRV 	Landscape approaches 	Sustainable forest management 	Indigenous Peoples and local communities 	Private sector project  P
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PILOT PROGRAM FOR CLIMATE RESILIENCE












ENDORSED STRATEGIC PROGRAMS FOR CLIMATE RESILIENCE (SPCR) AND APPROVED PROJECTS (BY PPCR SUB-COMMITTEE) as of December 31, 2014

THEMATIC FOCUS	PROJECT TITLE	PROJECT DESCRIPTION	MDB	PPCR FUNDING (US\$ M)	EXPECTED CO-FINANCING (US\$ M)	TARGETS*	
						BENEFICIARIES	OTHER INDICATORS OF IMPROVED RESILIENCE
Bangladesh SPCR: \$100 million endorsed Nov-10 + \$10 million endorsed Nov-12							
 P	<u>Investment Project 1: Promoting Climate Resilient Agriculture and Food Security</u>	Introduce adaptive agriculture measures and scaled-up deployment of climate-resilient varieties of rice and other crops, improve early warning systems and rural access to weather information	IFC	3.0	0.7	45,000 farmers adopt climate resilient agricultural technologies/practices; 3,000 rural women adopt improved post-harvest practices for crops or seeds	
	<u>Coastal Embankments Improvement Project</u>	Support critical investments in upgraded embankments and coastal greenbelts to mitigate disaster risk to lives and livelihoods and to protect climate-sensitive infrastructure	IBRD	25.0	375.0	760 beneficiaries of which 380 are women	
	<u>Investment Project 3: Coastal Town Infrastructure Improvement Project</u>	Strengthen climate resilience and disaster preparedness by supporting climate-resilient municipal infrastructure and institutional capacity, local governance, and knowledge-based public awareness for improved urban planning and service delivery	ADB	40.4	76.7	200,000 people	
	<u>Investment Project 3: Coastal Climate Resilient Water Supply, Sanitation, and Infrastructure Improvement-Component 2- Climate Resilient Infrastructure Improvement in Coastal Zone Project</u>	Improve coastal embankments, rural connectivity, water supply, and sanitation; promote public-private financing and capacity building for mainstreaming climate resilience and knowledge management	ADB	30.0	120.0	12 rural coastal districts	
	<u>Technical Assistance 1: Climate Change Capacity Building and Knowledge Management</u>	Conduct a comprehensive assessment of Bangladesh's institutional capacity for climate resilience planning in the public and private sectors	ADB	0.5	0.1		
 P	<u>Technical Assistance 2: Feasibility Study for a Pilot Program of Climate Resilient Housing in the Coastal Region</u>	Conduct feasibility study on coastal housing to pilot new approaches in providing low-cost shelters for people and livestock to withstand cyclones and monsoons	IFC	0.4	-		
Bolivia SPCR: \$86 million endorsed Nov-11 + \$5 million endorsed Nov-12							
	<u>Strengthening the Resilience to Climate Change in the Rio Grande Basin and National Capacity for Managing Climate Change</u>	Enhance climate resilience of production systems, ecosystems, and prioritized settlements in Mizque and Pirai; provide basis for improved national climate resilience planning standards through concrete experiences	IBRD	45.5	25.9	3,000 direct project beneficiaries	
Cambodia SPCR: \$86 million endorsed Jun-11 + \$5 million endorsed Nov-12							
	<u>Component 1-Project 2-Enhancement of Flood and Drought Management in Pursat and Kratie Provinces</u>	Support the design and implementation of irrigation infrastructure and provide technical assistance to build community capacity in managing and mitigating climate risks, including the use of early warning systems	ADB	9.8	3.0	Increased flood protection for 10,000 people	
	<u>Component 2-Project 2-Climate Proofing of Agricultural Infrastructure and Business-focused Adaptation</u>	Provide policy-based loan and project loan to increase net incomes of stakeholders along the rice value chain with the natural resource base preserved	ADB	9.5	77.9		Paddy production increased from 8.0 million tons in 2012 to 9.5 million tons by 2018

Project is MDB-approved and under implementation













THEMATIC FOCUS	PROJECT TITLE	PROJECT DESCRIPTION	MDB	PPCR FUNDING (US\$ M)	EXPECTED CO-FINANCING (US\$ M)	TARGETS*	
						BENEFICIARIES	OTHER INDICATORS OF IMPROVED RESILIENCE
	<u>Component 3-Project 1- Climate Proofing of Roads in Prey Veng, Svay Rieng, Kampong Chang and Kampong Speu Provinces</u>	Enhance the resilience of vital rural roadways in Prey Veng, Svay Rieng, Kampong Chang, and Kampong Speu Provinces to combat erosion and build community awareness on road safety	ADB	17.0	62.4		Average number of days per year that the project roads are accessible increases from 200 days in 2012 to 365 days in 2017
	<u>Component 3-Project 2-Climate Proofing Infrastructure in the Southern Economic Corridor Towns</u>	Strengthen urban-environmental infrastructure, institutional capacities, and flood control measures to improve productivity of economic enterprises in Battambang, Baviet, Neak Loeung, and Poipet	ADB	9.4	45.4	558,220 inhabitants	
	<u>Component 4-Cluster Technical Assistance: Mainstreaming Climate Resilience into Development Planning of Key Vulnerable Sectors</u>	Support strengthening Cambodia's capacity to mainstream climate resilience into national development planning, budgeting, and implementation	ADB	7.0	-		By 2018, agreed strategies on adaptation and disaster risk reduction are integrated into at least 3 sectors at national and provincial levels
	<u>Component 2-Project 1-Promoting Climate-Resilient Agriculture in Koh Kong and Monduliri Provinces as part of the Greater Mekong Subregion Biodiversity Conservation Corridors Project</u>	Increase climate resilience of the communities and reduce vulnerability of the ecosystems supported by the ongoing BCC project	ADB	7.4	19.0	4,300 households	
	<u>Component 3-Project 3-Flood-resilient Infrastructure Development in Sisophon, Siem Reap, Kampong Thom, Battambang, Pursat and Kampong Cham</u>	Improve the quality, coverage, and reliability of urban services and enhance climate change resilience in Kampong Chhnang and Pursat municipalities by transforming key urban areas into competitive and green urban centers, thereby strengthening rural-urban subregion connectivity and improving public health	ADB	10.0	42.6	20,000 households (90,000 people)	
Caribbean-Dominica SPCR: \$16 million endorsed Nov-12 + \$5 million endorsed Nov-12							
	<u>Disaster Vulnerability Reduction Project</u>	Measurably reducing vulnerability to natural hazards and climate change impact through design and implementation of slope management and flood mitigation tools to reduce flooding and landslide impact; additional capacity building and data development efforts in the context of disaster risk management	IBRD	21.0	-	71,680 people direct beneficiaries	
Caribbean-Grenada SPCR: \$20 million endorsed Apr-11 + \$5 million endorsed Nov-12							
	<u>Disaster Vulnerability and Climate Risk Reduction</u>	Provide financial and technical assistance for climate-proofing key infrastructure, increasing the capacity of the National Disaster Management Agency, and improving the capacity of the Physical Planning Unit to conduct climate monitoring and hazard planning	IBRD	16.2	14.0	444 people	
Caribbean-Haiti SPCR: \$25 million endorsed May-13							
	<u>Centre Artibonite Regional Development Project</u>	Connect improvised, climate-hazard prone communities in the Artibonite region to centers of economic activity and improved agricultural markets through all-weather roads and enhance transport mobility within those communities	IBRD	8.0	-	190,000 direct project beneficiaries	
Caribbean-Jamaica SPCR: \$25 million endorsed Nov-11 + \$5 million endorsed Nov-12							
	<u>Adaptation Program and Financing Mechanism for the Pilot Program For Climate Resilience Jamaica</u>	Generate information on approaches to address climate challenges and help mainstream climate change into development planning and processes as well as to disseminate results across sectors	IDB	17.9	2.0	More than 1,900 people directly supported of which 475 are women	
Caribbean-St. Lucia SPCR: \$22 million endorsed Jun-11 + \$5 million endorsed Nov-12							
	<u>Disaster Vulnerability Reduction Project</u>	Reduce vulnerability to natural hazards and climate change impacts by reducing the risk of key infrastructure failure, improving understanding of risk for informed decision-making, and increasing capacity to rehabilitate damaged public infrastructure following an adverse natural event	IBRD	27.0	41.0	169,000 people direct beneficiaries of which 86,190 are women	

THEMATIC FOCUS	PROJECT TITLE	PROJECT DESCRIPTION	MDB	PPCR FUNDING (US\$ M)	EXPECTED CO-FINANCING (US\$ M)	TARGETS*	
						BENEFICIARIES	OTHER INDICATORS OF IMPROVED RESILIENCE
Caribbean-St. Vincent and the Grenadines SPCR: \$10 million endorsed Apr-11 + \$5 million endorsed Nov-12							
	<u>Disaster Vulnerability and Climate Risk Reduction</u>	Support prevention and adaptation investments, regional platforms for hazard and risk evaluation, applications for improved decision making, natural disaster response investments, and institutional capacity building	IBRD	10.0	12.9	320 people with reduced risk to failure of public buildings	
	<u>Additional Financing to the Regional Disaster Vulnerability Reduction Program</u>	Support prevention and adaptation investments, regional platforms for hazard and risk evaluation, applications for improved decision making, natural disaster response investments, and institutional capacity building	IBRD	5.0	-		
Caribbean-Regional SPCR: \$10.6 million endorsed May-12							
Mozambique SPCR: \$86 million endorsed Jun-11 + \$5 million endorsed Nov-12							
	<u>Roads and Bridges Management and Maintenance Program</u>	Stimulate growth and contribute to poverty reduction through improved road infrastructure, better sector policies, and enhanced roads sector management	IBRD	15.8	94.4	6.1 million beneficiaries of which 3.1 million are women	
	<u>Cities and Climate Change</u>	Strengthen municipal capacity to provide sustainable urban infrastructure and environmental management to enhance resilience to climate-related risks	IBRD	15.8	-	2,050,000 people direct beneficiaries of which 1,045,500 are women	
	<u>Climate Resilience: Transforming Hydrometeorological Services</u>	Strengthen hydromet information services in pilot areas by upgrading monitoring networks, quality control, data management, modeling, and forecasting with early warning systems	IBRD	15.0	7.5	6,000 people direct beneficiaries of which 3,600 are women	
	<u>Sustainable Land and Water Management</u>	Strengthen capacity of target communities to address interlinked challenges of climate change, rural poverty, food insecurity, and landscape degradation through upgraded irrigation, livestock facilities, cookstoves, sustainable agriculture practices, and reforestation	AfDB	15.8	5.5	20,000 direct beneficiaries and 20,000 indirect beneficiaries	
	<u>Baixo Limpopo Climate Resilient Agriculture Report</u>	Enhance the climate resilience, food security, and economic activity of farming communities in the Xai Xai District of Gaza Province, including developing 3,050 ha for cash crops and providing marketing and agro-processing facilities	AfDB	15.8	28.1	8,200 farm families directly and indirectly benefitting of which 4,264 are women	
	<u>Climate Change and Technical Assistance Project</u>	Strengthen the institutional and technical capacity of the government of Mozambique to mainstream climate change resilience into key economic sectors	IBRD	2.0	0.5	300 people direct beneficiaries of which 90 are women	
Nepal SPCR: \$86 million endorsed Jun-11 + \$5 million endorsed Nov-12							
	<u>Building Climate Resilience of Watersheds in Mountain Eco-Systems</u>	Implement watershed management plans in climate-vulnerable areas to increase accessibility and reliability of critical freshwater resources and enhance the productivity of water use by promoting efficiency measures and improved agricultural practices	ADB	23.5	4.6	35,000 households have access to improved domestic and irrigation water	
	<u>Building Resilience to Climate-Related Hazards</u>	Support establishing multihazard information and early warning systems, upgrading the existing hydromet system and agricultural information management system, and enhancing capacity to improve decision making and planning	IBRD	31.0	0.3	-	
	<u>Building Climate Resilient Communities through Private Sector Participation</u>	Catalyze financing to climate proof selected vulnerable private infrastructure, (housing and hydropower), address key constraints to agricultural productivity, and facilitate public and private sector awareness, collaboration, and investment in climate resilience	IFC	8.7	-	-	

Project is MDB-approved and under implementation



THEMATIC FOCUS	PROJECT TITLE	PROJECT DESCRIPTION	MDB	PPCR FUNDING (US\$ M)	EXPECTED CO-FINANCING (US\$ M)	TARGETS*	
						BENEFICIARIES	OTHER INDICATORS OF IMPROVED RESILIENCE
	<u>Technical Assistance 1: Mainstreaming Climate Change Risk Management in Development</u>	Finance climate change risk assessments, facilitate the application of risk screening tools and methods in infrastructure projects, and increase the number of trained staff in government infrastructure agencies capable of implementing climate change risk analyses	ADB	7.2	-		
Niger SPCR: \$110 million endorsed Nov-10							
	<u>Project for the Improvement of Climate Forecasting Systems and Operationalization of Early Warning Systems (PDIPC)</u>	Develop and disseminate climate scenarios and products to end users, build capacity in climate data processing, prepare a vulnerability map of agro-pastoral activities, and scale up the early warning system to make it multihazard	AfDB	13.0	0.9	Directly benefit all of Niger's 15.9 million inhabitants	
	<u>Water Resources Mobilization and Development Project (PROMOVARE)</u>	Improve the resilience of rural communities dependent on rain-fed farming through sustainable water resources, soil management, and adoption of resilient techniques, technologies, and improved seeds	AfDB	22.0	1.4	708,600 people direct beneficiaries of which 354,300 are women	
	<u>Community Action Project for Climate Resilience (CAPCR)-Private Sector Investment to Build Climate Resilience in Niger's Agricultural Sector</u>	Improve the climate resilience of populations and agro-sylvo-pastoral production systems through community-led microprojects and other interventions to increase national food security	IBRD	63.0	-	180,000 people direct beneficiaries of which 108,000 are women	
	<u>Project for Sustainable Management and Control of Water Resources (PROMOVARE)-Advisory Services Project</u>	Promote access to affordable, efficient irrigation equipment to small and medium sized farmers in Niger to increase their agricultural productivity and strengthen resilience to climate change	IFC	1.5	1.6	Up to 1,000 farmers (200 of which are women) trained in climate resilient agricultural technologies/practices; up to 250 farmers accessing credit	
South Pacific-Papua New Guinea SPCR: \$25 million endorsed Nov-12 + \$5 million endorsed Nov-12							
South Pacific-Samoa SPCR: \$25 million endorsed Mar-11 + \$5 million endorsed Nov-12							
	<u>Enhancing the Climate Resilience of the West Coast Road (Apia to Airport)</u>	Upgrade the economically critical West Coast Road to serve as a pilot project for more extensive climate-proofing of the Samoa road network and prepare a vulnerability assessment(s) and climate change adaptation strategy for the entire road network	IBRD	14.8	2.2	-	
	<u>Enhancing the Climate Resilience of Coastal Resources and Communities</u>	Immediate and urgent activities to assist the population in adapting to climate variability and climate change; protect people's lives and livelihoods, coastal and inland infrastructure, and the environment; and increase awareness	IBRD	14.6	-	45,000 people direct beneficiaries of which 13,500 are women	
South Pacific-Tonga SPCR: \$15 million endorsed May-12 + \$5 million endorsed Nov-12							
	<u>Climate Resilience Sector Project</u>	Mainstream climate resilience into government planning and address country priorities focusing on the most vulnerable sectors and communities	ADB	19.3	-	300 people to benefit from training, work placements, scholarships and short courses	
South Pacific-Regional SPCR: \$10 million endorsed May-12							
	<u>Pacific Region: Implementation of the Strategic Program for Climate Resilience</u>	Facilitate integrating and mainstreaming climate change adaptation and disaster risk reduction into national and local development planning processes, policies, and plans in selected priority sectors and complement country-track SPCRs in the Pacific Region	ADB	3.7	-		
Tajikistan SPCR: \$47.75 endorsed Nov-10 + \$10 million endorsed Nov-12							
	<u>Building Capacity for Climate Resilience</u>	Enhance planning capacity for national and local climate change adaptation and within vulnerable sectors and vulnerable population groups	ADB	6.0	-		25% increase in climate-proofing of irrigation, flood protection, transport, water supply and sanitation, and energy projects











THEMATIC FOCUS	PROJECT TITLE	PROJECT DESCRIPTION	MDB	PPCR FUNDING (US\$ M)	EXPECTED CO-FINANCING (US\$ M)	TARGETS ^a	
						BENEFICIARIES	OTHER INDICATORS OF IMPROVED RESILIENCE
	Improvement of Weather, Climate and Hydrological Service Delivery	Strengthen national hydromet services' infrastructure and capacity to sustainably observe, forecast, and deliver weather, water, and climate services; regional coordination and information sharing in Central Asia	IBRD	7.0	20.7		
	<u>Enhancing the Climate Resilience of the Energy Sector</u>	Support modifications to existing energy and water management infrastructure to ensure safe and optimized operational capacity in the context of increased water flows from a warmer climate	EBRD	11.0	47.6		25% fewer power outages as a result of extreme weather
	<u>Environmental Land and Management and Rural Livelihoods</u>	Enable farmers and rural communities to become more resilient to climate change by supporting improvements in land management and agriculture to strengthen local livelihoods, reduce hunger, and restore vital natural resources	IBRD	9.5	7.4	126,000 people direct beneficiaries of which 50,400 are women	
	<u>Building Climate Resilience in the Pyanj River Basin</u>	Increase climate resilience of vulnerable communities in the Pyanj River Basin by climate proofing flood and mudflow protection infrastructure, upgrading early warning communications and disaster risk management, and raising awareness	ADB	21.6	-		20% reduction in economic losses from climate-induced extreme events
	<u>Small Business Climate Resilience Financing Facility</u>	Promote a financing facility to support the uptake of climate-resilient, water-efficient and energy-efficient technologies by small businesses, farmers, and households	EBRD	5.0	12.8	Up to 2,000 small businesses, farmers, and households	
Yemen SPCR: \$50 million endorsed May-12 + \$8 million endorsed Nov-12							
	<u>Climate Information System and PPCR Program Coordination</u>	Support a range of coastal zone management and adaptation measures and an integrated, cross-cutting platform for raising awareness and mainstreaming climate resilience considerations in planning and investment in pilot areas	IBRD	19.0	-	3 million people direct beneficiaries of which 1.5 million are women	
Zambia SPCR: \$86 million endorsed Jun-11 + \$5 million endorsed Nov-12							
	<u>Strengthening Climate Resilience in Zambia and the Barotse Sub-basin</u>	Strengthen national institutional structures, strategic planning, coordination, and awareness for climate resilience, and enhance the adaptive capacity of vulnerable rural communities in the Barotse Sub-Basin	IBRD	36.0	-	130,000 people direct beneficiaries	
	<u>Strengthening Climate Resilience in the Kafue River Basin</u>	Strengthen the adaptive capacity of vulnerable rural communities to respond to climate change and variability in priority areas of the highly populated Kafue River Basin	AfDB	38.0	0.7	240,000 of the direct beneficiaries of which 72,000 youth and women.	
PPCR Private Sector Set-Aside: \$75. 4 million endorsed as of December 31, 2014							
	<u>Tajikistan - Enhancing the Climate Resilience of the Energy Sector</u>	In Tajikistan, improve the enabling environment for climate-resilient energy security; strengthening institutional capacities for climate-resilient hydropower operations; and implementing the first phase of a climate-resilient upgrade of a major hydropower plant as a demonstration project	EBRD	10.0	-		25% fewer power outages as a result of extreme weather
TOTAL SUB-COMMITTEE APPROVED^a				785.3	1,154.7		
TOTAL MDB-APPROVED AND UNDER IMPLEMENTATION^b				762.9	1,080.3		







a These targets provide a snapshot of expected results of projects. For complete information, see the 2014 PPCR Results Report.
 b Totals do not include project preparation grants provided to these projects, totalling \$14.28 million.

Project is MDB-approved and under implementation



SCALING UP RENEWABLE ENERGY IN LOW INCOME COUNTRIES PROGRAM
 ENDORSED INVESTMENT PLANS AND APPROVED PROJECTS (BY SREP SUB-COMMITTEE) as of December 31, 2014

TECHNOLOGY FOCUS	PROJECT TITLE	PROJECT DESCRIPTION	MDB	SREP FUNDING (US\$ M)	EXPECTED CO-FINANCING (US\$ M)	TARGETS ^a	
						INSTALLED CAPACITY (MW)	INCREASED ACCESS (people)
Armenia IP: \$40 million endorsed Jun-14							
Ethiopia IP: \$50 million endorsed Mar-12							
	<u>Geothermal Sector Strategy and Regulations</u>	Support government to develop and implement a long-term strategy to develop geothermal assets and ensure that future geothermal projects are bankable and required business skills are built in relevant public institutions	IFC	1.5	-	-	-
	<u>Lighting Ethiopia</u>	Remove barriers to the development of a supplier base for clean energy products and provide access to modern energy services to bottom-of-the-pyramid households	IFC	1.6	0.7	-	-
	<u>Geothermal Sector Development Project</u>	Confirm economic viability of geothermal resources at the Aluto site, enable development of 70 MW power plant, and support enhancement of legal, institutional, and regulatory framework for sustainable geothermal development	IBRD	24.5	304.0	70	1,100,000
Honduras IP: \$30 million endorsed Nov-11							
	<u>Strengthening the Renewable Energy Policy and Regulatory Framework (FOMPIER)</u>	Support the development and implementation of national policies, laws, regulations, rules, standards, and incentive schemes to improve the integration of renewable energy in the energy sector	IDB	0.9	0.1	-	-
	<u>Sustainable Rural Energization(ERUS)-cookstoves (Sustainable Rural Energization (ERUS) - Part I & III: Promoting Sustainable Business Models for Clean Cookstoves Dissemination</u>	Build enabling market conditions and strengthen a network of rural enterprises to promote, build, distribute, maintain, and supervise the installation and proper use of clean cookstoves	IDB	2.9	3.0	-	375,000
Kenya IP: \$50 million endorsed Sep-11							
	<u>Menengai Geothermal Project-Resource and Infrastructure Development and Mobilization of Private Sector</u>	Support geothermal resource development, including initial project activities, capacity building, and construction of power plants, and 20 km 220 kV Menengai-Rongai transmission line and substations	AfDB	25.0	478.0	400	2,500,000
Liberia IP: \$50 million endorsed Oct-13							
Maldives IP: \$30 million endorsed Oct-12							
	<u>Accelerating Sustainable Private Investments in RE Program (ASPIRE)</u>	Catalyze deployment of 20MW of solar PV systems, improving risk to return perception of private sector while maintaining reasonable prices for off-taker utilities	IBRD	11.7	58.0	20	38,605
	<u>Preparing Outer Islands for Sustainable Energy Development Program (POISED)</u>	Transform existing mini grids on the outer islands through physical investments in renewable energy, energy management and control systems, and storage and improvements in distribution networks	ADB	12.4	112.0	21	23,000
Mali IP: \$40 million endorsed Nov-11							
	<u>Rural Electrification Hybrid Systems</u>	Expand renewable energy development to increase off-grid energy access for isolated low-income populations by evaluating and standardizing business models for minigrad extensions, supporting local microfinance institutions, and training	IBRD	14.9	40.7	4.8	571,838
	<u>Promoting the Scaling Up of Renewable Energy in Mali</u>	Strengthen policy, legal, regulatory, and institutional frameworks; build stakeholder capacities; ensure knowledge management, communication, and advocacy ; improve monitoring and evaluation system	AfDB	1.5	1.1	-	-

Nepal IP: \$40 million endorsed Nov-11							
 	<u>Small Hydropower Development</u>	Build capacity of local financial institutions and provide financial products to encourage private investment in small hydropower while increasing demand through end-user knowledge management and support	IFC	10.0	45.0	18	-
			ADB	10.0	45.0	18	-
	<u>Extended Biogas Program</u>	Support provision of capital cost buy-down for competitively selected large biogas investments led by the private sector	IBRD	7.9	27.6	3.5	-
	<u>South Asia Subregional Economic Cooperation Power System Expansion Project</u>	Scale up electricity access and capacity using renewable energy-based mini-grids systems and facilitate productive end uses of energy in rural, off-grid locations	ADB	11.2	16.7	4.8	152,500
Solomon Islands IP: \$14 million endorsed Jun-14							
Tanzania IP: \$50 million endorsed Sep-13							
Vanuatu IP: \$14 million endorsed Nov-14							
SREP Private Sector Set-Aside: \$516 million endorsed as of December 31, 2014							
 	<u>Honduras: Self-Supply Renewable Energy Guarantee Program</u>	Establish a guarantee program to provide risk mitigation instruments for loans to self-supply renewable energy projects	IDB	5.5	35.0	20	-
TOTAL SUB-COMMITTEE APPROVED^b				141.5	1,166.9	580.1	4,760,943
TOTAL MDB-APPROVED AND UNDER IMPLEMENTATION^a				116.0	1,041.9	524.1	4,760,943

a These targets provide a snapshot of expected results of projects. For complete information, see the 2014 SREP Results Report.

b Total does not include investment and project preparation grants, totalling \$19.95 million.

Project is MDB-approved and under implementation

Geothermal 
Hydropower 
Waste to energy 
Solar 
Wind 
Mixed 
Enabling environment 
Private project sector 