ADAPTATION FUND Briefing Note

The Adaptation Fund (AF) finances projects that help vulnerable communities in developing countries adapt and build resilience to the effects of climate change while providing an innovative direct access modality that allows accredited national institutions in developing countries to access financing and manage projects directly.



Key achievements of the Adaptation Fund

Operationalization of direct access to climate finance, allowing national institutions to take on the implementation role typically undertaken by UN organizations and MDBs. Throughout the accreditation process, national entities build and enhance local capacity. Direct access model, pioneered by the AF, has proven replication value for other climate financing organizations, such as the Green Climate Fund (GCF);

"Implementation of Readiness Programme to build countries' capacities to access funding and develop projects for climate adaptation through regional and global knowledge sharing workshops, grants for technical assistance and South-South cooperation, and knowledge enhancement webinars. The programme promotes lessons learnt and exchange of best practice during the whole financing cycle, from accreditation through project design, implementation and reporting. Through this, the Fund has established an engaged network of direct access practitioner In March 2017, the Readiness Programme was integrated into all Fund's operations.

Strong, transparent safeguards in adaptation projects and principles that promote human rights and gender equality while protecting marginalized groups and natural habitats;

Proven ability to ensure an accelerated, simplified, efficient and effective project cycle combined with orientation towards results and performance-based measurements;

Record in funding approvals for a total amount of US\$ 60.3 million in the project review cycle in March 2017, including the first regional (multi-country) project;

Funding window for regional projects and programmes incorporated as a standing part of the Fund's operations to enable adaptation projects across borders;

Active civil society involvement at various levels, such as allowing comments on proposals under consideration, monitoring during implementation, and participation in Board meetings.

The Paris Agreement and the Adaptation Fund

The Paris Agreement includes adaptation as a key component of the global response to climate change, and the Adaptation Fund is contributing to the objectives of the Agreement. Moreover, the decision taken by the first meeting of the Parties to the Paris Agreement (CMA) recognizes that the AF should formally serve the Agreement. Subsequent steps needed to serve the Agreement will be taken by COP24. The new market mechanisms of the Paris Agreement also provide an opportunity to utilize the Fund's experience on monetizing carbon assets. To date, the AF has raised US\$ 197 million through carbon markets – a system that is fully operational.

The Paris Agreement promotes human rights by acknowledging climate change should be addressed in a way that respects vulnerable populations and gender equality. The AF has stayed ahead of this curve, adopting a policy in 2013 that ensures any projects supported by the Fund must promote positive environmental and social benefits, including respecting human rights, gender equality and vulnerable groups, something that has been spefically acknowledged, among others, by the United Nations Special Rapporteur on human rights and the environment. It further streamlined equal access across all Fund programmes and resources among women and men in March 2016 by approving a gender policy and action plan.

LONG-TERM CLIMATE FINANCE ROADMAP

- Established in COP21 Paris Agreement
- COP22: Adaptation Fund
 should serve the Agreement

• COP24: Subsequent decisions to be taken in 2018

ADAPTATION FUND Briefing Note

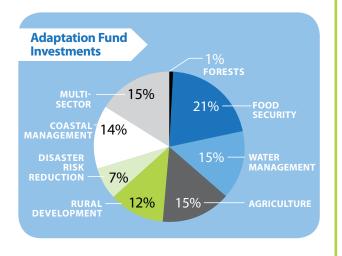
The Adaptation Fund portfolio

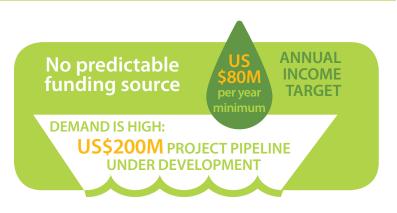
of concrete adaptation projects and programmes

The AF has transferred about 50 per cent of total committed funds to recipient countries. In total, US\$ 438 million has been allocated for climate adaptation projects/programmes, project formulation activities, South-South cooperation grants for accreditation support and environmental and social policy technical assistance grants, in a total of 67 countries with the majority of projects now in the implementation stage (see Annex II).



Currently 43 implementing entities are accredited to the AF of which 25 are National Implementing Entities in Africa, Latin America and the Caribbean, and Asia-Pacific that have direct access to adaptation financing. So far, 21 NIEs have received funding. The AFB and its secretariat actively collaborate with other climate funds, such as the Green Climate Fund, and share lessons learned from the unique experience of seven years implementing direct access to climate finance.



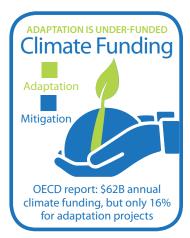


An opportunity to channel finance to effective adaptation to climate change

The original source of revenue for the Fund – the sale of Certified Emission Reductions (CERs) accrued through the 2% levy on Clean Development Mechanism projects – has drastically diminished due to market forces. The Board has continued to attract funds through developed country donations, by delivering concrete, effective, and localized projects and continuing to innovate through pioneering programmes like Direct Access, flexible finance modalities, social and environmental risk management policies and gender action plans. The Fund also developed an alternative

streamlined accreditation process to open doors to climate finance for smaller countries and organizations, and further has in place an innovative funding window for regional projects and programmes for multiple countries facing climate change issues that cross borders.

The Board has established a cap of 50% of the cumulative resources in the trust fund for projects submitted by MIEs in order to ensure that all accredited NIEs can receive funding for at least one project. However, the Fund had a record number of funding approvals for a total amount of US\$ 60.3 million in March 2017 and with more funding and sustainable



funding sources could address that growing demand and reach even more vulnerable communities in developing countries with urgently needed climate adaptation solutions. The Board has also set a goal of raising US\$ 80 million per year during 2014-2017.

The AF is one of the most innovative and unique climate funds, and has achieved impressive progress in just a few years. The AF has proven its effectiveness as a highly efficient and transparent framework for directly channeling adaptation finance to developing countries. It is the only climate adaptation fund that includes the most vulnerable communities as a strategic priority.

For more information on the Fund please contact the Adaptation Fund Board secretariat: afbsec@adaptation-fund.org



Accessing Resources from the Adaptation Fund

Potential implementing entities are evaluated by independent experts of the Accreditation Panel for compliance with the AF's fiduciary standards and requirements of the AF environmental and social policy. Implementing entities can be national, regional or multilateral. There are currently 12 accredited multilateral implementing entities, 6 regional implementing entities, and 25 national implementing entities, of which ten (40 per cent) come from either LDCs or SIDS. All developing country Parties to the Kyoto Protocol are eligible to submit a national entity for accreditation. Once accredited, implementing entities can apply for funding of up to US\$ 10 million per country for concrete adaptation projects or programmes.

National Implementing Entities (NIEs)

Antigua & Barbuda: Department of Environment Argentina: Unidad para el Cambio Rural (UCAR) Armenia: Environmental Project Implementation Unit (EPIU) Belize: Protected Areas Conservation Trust (PACT) Benin: Fond National pour l'Environnement et le Climat (FNEC) Chile: International Cooperation Agency (AGCI) Cook Islands: Ministry of Finance and Economic Management (MFEM) Costa Rica: Fundecooperación Dominican Republic: Dominican Institute of Integral Dev.

(IDDI) Ethiopia: Ministry of Einance and Economic Day (MOEED

Ethiopia: Ministry of Finance and Economic Dev. (MOFED) Fed. States of Micronesia: Micronesia Conservation Trust (MCT) India: National Bank for Agriculture & Rural Dev. (NABARD)

Regional Implementing Entities (RIEs)

Caribbean Development Bank (CDB) Central American Bank for Economic Integration (CABEI) Corporación Andina de Fomento (CAF) Indonesia: Partnership for Governance Reform (Kemitraan) Jamaica: Planning Institute of Jamaica (PIOJ) Jordan: Ministry of Planning and Int. Cooperation (MOPIC) Kenya: National Environment Management Authority (NEMA) Mexico: Mexican Institute of Water Technology (IMTA) Morocco: Agency for Agricultural Development (ADA) Namibia: Desert Research Foundation (DRFN) Panama: Fundación Natura Peru: Trust Fund for Nat'l Parks and Protected Areas (PROFONANPE) Rwanda: Ministry of Natural Resources (MINIRENA) Senegal: Centre de Suivi Ecologique (CSE) South Africa: National Biodiversity Institute (SANBI) Uruguay: Agencia Nacional de Investigacion e Innovacion (ANII)

Observatoire du Sahara et du Sahel (OSS) Secretariat of the Pacific Regional Environment Programme (SPREP) West African Development Bank (BOAD)

Multilateral Implementing Entities (MIEs)

African Development Bank (AfDB) Asian Development Bank (ADB) International Fund for Agricultural Development (IFAD) Inter-American Development Bank (IDB) European Bank for Reconstruction and Development (EBRD) United Nations Environment Programme (UNEP) United Nations Educational, Scientific and Cultural Organization (UNESCO) United Nations Development Programme (UNDP) United Nations World Food Programme (WFP) UN-Habitat World Bank World Meteorological Organization (WMO)



Annex II: Projects, programmes and readiness grants approved for funding from the Adaptation Fund, as of 5 July 2017

Project, programmes, project formulation grants (PFG), and readiness grants approved for funding from the Adaptation Fund

COUNTRY PROJECT TITLE

AGENCY BUDGET (US\$)

Implemented by National Implementing Entities

| Antigua and Barbuda | An integrated approach to physical adaptation and community resilience in Antigua and Barbuda's northwest McKinnon's watershed (including PFG) | ABED | 10,000,000 |
|-----------------------------------|--|------------------|------------|
| Antigua and Barbuda | Environmental and social and gender policy technical assistance grant | ABED | 25,000 |
| Argentina | Enhancing the Adaptive Capacity and Increasing Resilience of Small-size Agriculture Producers of the Northeast of Argentina (including PFG) | UCAR | 5,670,000 |
| Benin | Adaptation of Cotonou Lagoon ecosystems and human communities to sea level rise and extreme weather events impacts (PFG) | FNEC | 29,000 |
| Benin | Environmental and social policy technical assistance grant | FNEC | 20,000 |
| Burundi | Accreditation support project | CSE | 50,000 |
| Cabo Verde | Accreditation support project | CSE | 47,449 |
| Chad | Accreditation support project | CSE | 49,592 |
| Chile | Enhancing resilience to climate change of the small agriculture in the Chilean region of O'Higgins (including PFG) | AGCI | 9,990,000 |
| Costa Rica | Reducing the vulnerability by focusing on critical sectors (agriculture, water resources and coastlines) in order to reduce the negative impacts of climate change and improve the resilience of these sectors (including PFG) | Fundecooperación | 10,000,000 |
| Costa Rica | Environmental and social policy technical assistance grant | Fundecooperación | 20,000 |
| Costa Rica | Gender policy technical assistance grant | Fundecooperación | 10,000 |
| Dominican Republic | Enhancing climate resilience in San Cristobal Province, Dominican Republic Integrated Water Resources Management and Rural Development Programmme | IDDI | 30,000 |
| Ethiopia | Climate Smart Integrated Rural Development Project | MOFEC | 9,987,910 |
| Federated States of Micronesia | Environmental and social policy technical assistance grant | МСТ | 20,000 |
| Federated States of Micronesia | Practical Solutions for Reducing Community Vulnerability to Climate Change in the Federated States of Micronesia (PFG) | МСТ | 30,000 |
| Federated States of Micronesia | Gender policy technical assistance grant | МСТ | 10,000 |
| Guinea | Accreditation support project | CSE | 47,449 |
| India | Building Adaptive Capacities of Communities, Livelihoods and Ecological Security in the Kanha-Pench Corridor of Madhya Pradesh (including PFG) | NABARD | 2,584,493 |

COUNTRY PROJECT TITLE

AGENCY

BUDGET (US\$)

Implemented by National Implementing Entities

| mplemented | | | |
|------------|---|------------------|------------|
| India | Building Adaptive Capacities of Small Inland Fishermen Community for Climate Resilience and Livelihood Security, Madhya Pradesh, India (including PFG) | NABARD | 1,820,500 |
| India | Climate Proofing of Watershed Development Projects in the States of Tamil Nadu and Rajasthan (including PFG) | NABARD | 1,374,055 |
| India | Climate Smart Actions and Strategies in North Western Himalayan Region for Sustainable Livelihoods of Agriculture-Dependent Hill Communities | NABARD | 969,570 |
| India | Conservation and Management of Coastal Resources as a Potential Adaptation Strategy for Sea Level Rise | NABARD | 689,264 |
| India | Enhancing Adaptive Capacity and Increasing Resilience of Small and Marginal Farmers in Purulia and Bankura Districts of West Bengal (including PFG) | NABARD | 2,540,854 |
| India | Environmental and social and gender policy technical assistance grant | NABARD | 25,000 |
| Jamaica | Enhancing the Resilience of the Agricultural Sector and Coastal Areas to Protect Livelihoods and Improve Food Security (including PFG) | PIOJ | 9,995,000 |
| Jordan | Increasing resilience of the poor and vulnerable communities to climate change impacts in Jordan through implementing innovative projects in water and agriculture in support of adaptation to climate change (including PFG) | MOPIC | 9,255,500 |
| Kenya | Integrated programme to build resilience to climate change and adaptive capacity of vulnerable communities in Kenya | NEMA | 9,998,302 |
| Kenya | Environmental and social and gender policy technical assistance grant | NEMA | 25,000 |
| Malawi | Accreditation support project | NEMA | 50,000 |
| Mali | Accreditation support project | CSE | 47,449 |
| Morocco | Project of Adaptation to Climate Change – Oases Zones (including PFG) | ADA | 10,000,000 |
| Namibia | Community-based Integrated Farming System for Climate Change Adaptation (PFG) | DRFN | 30,000 |
| Namibia | Pilot Desalination Plant with Renewable Power and Membrane Technology (PFG) | DRFN | 30,000 |
| Namibia | Environmental and social and gender policy technical assistance grant | DRFN | 20,000 |
| Niger | Accreditation support project | CSE | 47,449 |
| Panama | Adapting to climate change through integrated water management in Panama (including PFG) | Fundación Natura | 9,977,559 |
| Panama | Environmental and social policy technical assistance grant | Fundación Natura | 20,000 |
| Peru | Adaptation to the Impacts of Climate Change on Peru's Coastal Marine Ecosystem and Fisheries | PROFONANPE | 6,950,239 |
| Peru | Environmental and social and gender policy technical assistance grant | PROFONANPE | 25,000 |
| Rwanda | Reducing Vulnerability to Climate Change in North West Rwanda through Community Based Adaptation (including PFG) | MINIRENA | 9,999,619 |
| Rwanda | Environmental and social and gender policy technical assistance grant | MINIRENA | 25,000 |
| Senegal | Adaptation to Coastal Erosion in Vulnerable Areas | CSE | 8,619,000 |
| Senegal | Reducing vulnerability and increasing resilience of coastal communities in the Saloum Islands (Dionewar) (including PFG) | CSE | 1,381,000 |
| Senegal | Environmental and social policy technical assistance grant | CSE | 18,000 |
| Senegal | Gender policy technical assistance grant | CSE | 10,000 |

COUNTRY PROJECT TITLE

AGENCY BUDGET (US\$)

Implemented by National Implementing Entities

| Sierra Leone | Accreditation support project | CSE | 47,449 |
|--------------|---|-------|-------------|
| South Africa | Building Resilience in the Greater uMngeni Catchment, South Africa (including PFG) | SANBI | 7,525,055 |
| South Africa | Taking adaptation to the ground: A Small Grants Facility for enabling local – level responses to climate change (including PFG) | SANBI | 2,472,682 |
| South Africa | Environmental and social policy technical assistance grant | SANBI | 20,000 |
| Тодо | Accreditation support project | CSE | 50,000 |
| Uruguay | Helping Small Farmers Adapt to Climate Change (including PFG) | ANII | 9,997,678 |
| Zimbabwe | Accreditation support project | NEMA | 50,000 |
| Total, NIE | | | 152,722,117 |

Implemented by Regional Implementing Entities

| Niger | Enhancing Resilience of Agriculture to Climate Change to Support Food Security in Niger, through Modern Irrigation Techniques | BOAD | 9,911,000 |
|---|---|-------|------------|
| Regional (Benin, Burkina Faso, Ghana, Niger, Togo) | Promoting Climate-Smart Agriculture in West Africa (PFG) | BOAD | 100,000 |
| Regional (Benin, Burkina Faso, Niger) | Integration of Climate Change Adaptation and Mitigation Measures in the Concerted Management of the WAP Transboundary Complex: Adapt-WAP Project (PFG) | OSS | 80,000 |
| Federated States of Micronesia | Enhancing the climate change resilience of vulnerable island communities in Federated States of Micronesia | SPREP | 9,000,000 |
| Peru | AYNINACUY: Strengthening the livelihoods for vulnerable highland communities in the provinces of Arequipa, Caylloma, Condesuyos, Castilla and La Union in the Region of Arequipa Peru | CAF | 2,941,446 |
| Uganda | Enhancing Resilience of Communities to Climate Change through Catchment Based Integrated Management of Water and Related Resources in Uganda | OSS | 7,751,000 |
| Total, RIE | | | 29,783,446 |

Implemented by Multilateral Implementing Entities

| Argentina | Increasing Climate Resilience and Enhancing Sustainable Land Management in the Southwest of the Buenos Aires Province | World Bank | 4,296,817 |
|--------------|--|------------|-----------|
| Belize | Belize Marine Conservation and Climate Adaptation Project | World Bank | 6,000,000 |
| Cambodia | Enhancing Climate Resilience of Rural Communities Living in Protected Areas of Cambodia | UNEP | 4,954,273 |
| Colombia | Reducing Risk and Vulnerability to Climate Change in the Region of La Depresion Momposina in Colombia | UNDP | 8,518,307 |
| Cook Islands | Strengthening the Resilience of our Islands and our Communities to Climate Change | UNDP | 5,381,600 |
| Cuba | Reduction of vulnerability to coastal flooding through ecosystem-based adaptation in the south of Artemisa and Mayabeque provinces | UNDP | 6,067,320 |
| Djibouti | Developing Agro-Pastoral Shade Gardens as an Adaptation Strategy for Poor Rural Communities in Djibouti | UNDP | 4,658,556 |

COUNTRY PROJECT TITLE

AGENCY

BUDGET (US\$)

Implemented by Multilateral Implementing Entities

| . , | | | |
|---|--|------------|-----------|
| Ecuador | Enhancing resilience of communities to the adverse effects of climate change on food security, in Pichincha Province and the Jubones River basin | WFP | 7,449,468 |
| Egypt | Building Resilient Food Security Systems to Benefit the Southern Egypt Region | WFP | 6,904,318 |
| Eritrea | Climate Change Adaptation Programme In Water and Agriculture In Anseba Region, Eritrea | UNDP | 6,520,850 |
| Georgia | Developing Climate Resilient Flood and Flash Flood Management Practices to Protect Vulnerable Communities of Georgia | UNDP | 5,316,500 |
| Ghana | Ghana Increased Resilience to Climate Change in Northern Ghana through the Management of Water Resources and Diversification of Livelihoods | UNDP | 8,293,972 |
| Guatemala | Climate Change Resilient Productive Landscapes and Socio-economic Networks Advanced in Guatemala | UNDP | 5,425,000 |
| Honduras | Addressing Climate Change Risks on Water Resources in Honduras: Increased Systemic Resilience and Reduced Vulnerability of the Urban Poor | UNDP | 5,620,300 |
| Honduras | Ecosystem- Based Adaptation at Communities of the Central Forest Corridor in Tegucigalpa | UNDP | 4,379,700 |
| Lao PDR | Enhancing the climate and disaster resilience of the most vulnerable rural and emerging urban human settlements in Lao PDR | UN-HABITAT | 4,500,000 |
| Lebanon | Climate Smart Agriculture: Enhancing Adaptive Capacity of the Rural Communities in Lebanon | IFAD | 7,860,825 |
| Madagascar | Madagascar: Promoting Climate Resilience in the Rice Sector | UNEP | 5,104,92 |
| Maldives | Increasing climate resilience through an Integrated Water Resource Management Programme in HA. Ihavandhoo, Adh. Mahibadhoo and GDh. Gadhdhoo Island | UNDP | 8,989,22 |
| Mali | Programme Support for Climate Change Adaptation in the vulnerable regions of Mopti and Timbuktu | UNDP | 8,533,34 |
| Mauritania | Enhancing Resilience of Communities to the Adverse Effects of Climate Change on Food Security in Mauritania | WFP | 7,803,60 |
| Mauritius | Climate Change Adaptation Programme in the Coastal Zone of Mauritius | UNDP | 9,119,24 |
| Mongolia | Ecosystem Based Adaptation Approach to Maintaining Water Security in Critical Water Catchments in Mongolia | UNDP | 5,500,000 |
| Myanmar | Addressing Climate Change Risks on Water and Food Security in the Dry Zone of Myanmar | UNDP | 7,909,020 |
| Nepal | Adapting to climate induced threats to food production and food security in the Karnali Region of Nepal | WFP | 9,527,16 |
| Nicaragua | Reduction of Risks and Vulnerability Based on Flooding and Droughts in the Estero Real River Watershed | UNDP | 5,500,950 |
| Pakistan | Reducing Risks and Vulnerabilities from Glacier Lake Outburst Floods in Northern Pakistan | UNDP | 3,906,000 |
| Paraguay | Ecosystem Based Approaches for Reducing the Vulnerability of Food Security to the Impacts of Climate Change in the Chaco region of Paraguay | UNEP | 7,128,45 |
| Papua New Guinea | Enhancing adaptive capacity of communities to climate change-related floods in the North Coast and Islands Region of Papua New Guinea | UNDP | 6,530,373 |
| Regional (Ethiopia, Kenya, Uganda) | Agricultural Climate Resilience Enhancement Initiative (ACREI) | WMO | 6,800,000 |
| Regional (Burundi, Kenya, Rwanda, Tanzania, Uganda) | Adapting to Climate Change in Lake Victoria Basin (including PFG) | UNEP | 5,100,000 |

COUNTRY PROJECT TITLE

AGENCY B

BUDGET (US\$)

Implemented by Multilateral Implementing Entities

| Regional (Colombia, Ecuador) | Building adaptive capacity through food and nutrition security and peace-building actions in vulnerable Afro and indigenous communities in the Colombia- Ecuador border area (PFG) | WFP | 14,100,000 |
|---|--|------------|-------------|
| Regional (Cuba, Dominican Republic, Jamaica) | Risk Reduction Management Centres: local adaptation response to national climate and early warning information in the Caribbean (PFG) | UNDP | 20,000 |
| Regional (Mauritius, Seychelles) | Restoring marine ecosystem services by rehabilitating coral reefs to meet a changing climate future (PFG) | UNDP | 100,000 |
| Regional (The Comoros, Madagascar, Malawi and Mozambique) | Building Urban Climate Resilience in South eastern Africa (PFG) | UN-Habitat | 80,000 |
| Samoa | Enhancing Resilience of Samoa's Coastal Communities to Climate Change | UNDP | 8,732,351 |
| Seychelles | Ecosystem Based Adaptation to Climate Change in Seychelles | UNDP | 6,455,750 |
| Solomon Islands | Enhancing resilience of communities in Solomon Islands to the adverse effects of climate change in agriculture and food security | UNDP | 5,533,500 |
| Sri Lanka | Addressing Climate Change Impacts on Marginalized Agricultural Communities Living in the Mahaweli River Basin of Sri Lanka | WFP | 7,989,727 |
| Tanzania | Implementation Of Concrete Adaptation Measures To Reduce Vulnerability Of Livelihood and Economy Of Coastal Communities In Tanzania | UNEP | 5,008,564 |
| Turkmenistan | Addressing climate change risks to farming systems in Turkmenistan at national and community level | UNDP | 2,929,500 |
| Uzbekistan | Developing climate resilience of farming communities in the drought prone parts of Uzbekistan in the drought prone parts of Uzbekistan | UNDP | 5,415,103 |
| Total, MIE | | | 255,964,603 |
| Total, all | | | 438,470,166 |