

21st LDCF/SCCF Council Meeting
October 27, 2016
Washington, D.C.

Agenda Item 03

PROGRESS REPORT ON THE LEAST DEVELOPED COUNTRIES FUND AND THE SPECIAL CLIMATE CHANGE FUND

Recommended Council Decision

The LDCF/SCCF Council, having reviewed document GEF/LDCF.SCCF.21/03, *Progress Report on the Least Developed Countries Fund and the Special Climate Change Fund*, welcomed the report and took note with appreciation of the progress made under the LDCF and the SCCF.

EXECUTIVE SUMMARY

This report describes the progress made in the operations of the Least Developed Countries Fund (LDCF) and the Special Climate Change Fund (SCCF) since their inception and specifically during the period from May to September 2016.

During the reporting period, no additional pledges were made to the LDCF. Total cumulative pledges amounted to \$1.19 billion as at August 31, 2016. Of this \$1.02 billion or 86 per cent had been paid, meaning that \$163.99 million of pledges to the LDCF remained outstanding as at August 31, 2016.

In the near term, the demand for LDCF resources continues to exceed the funds available for new approvals. As at September 29, 2016, the funds available for new funding decisions amounted to \$7.43 million, whereas resources amounting to \$221.44 million were sought for 31 full-sized projects (FSP) and one medium-sized project (MSP) that had been technically cleared by the Secretariat. An additional \$77.66 million was sought towards 11 project proposals that had been endorsed by countries' operational focal points and formally submitted.

As at September 29, 2016, 51 least developed countries (LDC) had accessed \$12.20 million in support of the preparation of their national adaptation programs of action (NAPA). Of the 50 countries that had completed their NAPAs, 49 had accessed a total of \$1,029.28 million for 178 projects to address their urgent and immediate adaptation needs, representing an increase of some four per cent during the reporting period. In addition, three global projects with LDCF resources amounting to \$13.69 million had been approved to support the preparation of the national adaptation plan process in LDCs, and the implementation of elements of the LDC work program other than NAPAs.

Under the LDCF, 123 out of 148 projects endorsed or approved by the GEF CEO provided an estimate of the number of direct beneficiaries. These projects, with LDCF resources amounting to \$679.26 million, seek to directly reduce the vulnerability of some 19 million people. Importantly given the mandate of the LDCF to support the preparation of the NAP process in LDCs, 71 LDCF projects are already supporting 40 countries in their efforts to integrate climate change adaptation into 180 national development policies, plans and frameworks. The LDCF also assists countries in laying the groundwork for climate-resilient development through 73 projects that will enable 40 countries to strengthen their national hydro-meteorological and climate information services.

As at August 31, 2016, cumulative pledges to the SCCF amounted to \$351.28 million, reflecting no changes since March 31, 2016. Of the total resources pledged, \$346.28 million or 99 per cent had been paid. Due to insufficient funds available in the SCCF no new projects are presented for approval by the LDCF/SCCF Council at its October 2016 meeting.

As at September 29, 2016, 79 countries had accessed a total of \$347.50 million for 76 projects under the SCCF. This reflects no increase during the reporting period. Of the total resources approved, \$286.82 million were for 65 projects under the SCCF Adaptation Program (SCCF-A), while twelve projects had been approved under the SCCF Program for Technology Transfer (SCCF-B), with total grant resources amounting to \$60.68 million. One project accessed resources under SCCF-A as well as SCCF-B.

Forty-eight out of 72 projects endorsed or approved by the GEF CEO provided an estimated number of direct beneficiaries. These projects, with SCCF resources amounting to \$216.83 million, aim to directly reduce the vulnerability of some 5.3 million people. In addition, 32 SCCF projects are already supporting 47 countries in their efforts to integrate climate change adaptation into 128 national development policies, plans and frameworks.

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INTRODUCTION

1. This report describes the progress made in the operations of the Least Developed Countries Fund (LDCF) and the Special Climate Change Fund (SCCF) since their inception and specifically during the period from May to September 2016.

Table 1: The LDCF and the SCCF at a glance, September 29, 2016

	LDCF	SCCF	Total
Pledges and contributions¹			
Total cumulative pledges (USDeq)	1,187,141,697	351,283,617	1,538,425,314
Total paid contributions (USD)	1,023,152,463	346,283,617	1,369,436,080
Project approvals			
Total cumulative funding approvals towards projects and programs (including Agency fees) (USD)	1,041,280,207	347,502,404	1,388,782,611
Total co-financing mobilized (USD)	4,312,487,354	2,616,122,864	6,928,610,218
Total number of projects	231 ²	76 ³	307
Number of countries	51	79	117 ⁴
Projects endorsed or approved by the GEF CEO			
Number of projects	201	72	273
Total funding commitments (including Agency fee) (USD)	825,049,932	318,855,756	1,143,905,688
Total co-financing (USD)	3,717,543,361	2,421,642,864	6,139,186,225
Number of countries	51	75	115
Funds available for new funding approvals			
Current funds available for new funding approvals (USD, August 31, 2016)	43,157,946 ⁵	4,635,057	47,793,003
Near-term demand for resources			
Technically cleared projects (USD)	221,443,519		221,443,519
Number of technically cleared projects	33		33
Pending PIFs	77,660,635		77,660,635
Number of pending projects	11		11

¹ Pledges and contributions are as at August 31, 2016.

² These include 12 child projects under five programmatic approaches.

³ These include three child projects under three programmatic approaches.

⁴ Total number of countries that have accessed resources from the LDCF or the SCCF.

⁵ This amount does not yet reflect five technically cleared LDCF projects that were processed by the GEF Secretariat and submitted to the LDCF/SCCF Council for approval in September 2016, amounting to USD 35,727,206; therefore, funds available for new funding approvals under the LDCF would amount to USD 7,430,740 as at September 29, 2016.

LEAST DEVELOPED COUNTRIES FUND

Pledges and contributions to the LDCF and further financing needs

2. As at August 31, 2016, cumulative pledges to the LDCF amounted to \$1,187,141,697, representing a decrease of \$6,612,906 or 0.6 per cent since March 31, 2016 caused by currency fluctuations (see Figure 1). Of the resources pledged \$1,023,152,463 or 86 per cent had been paid, and there was an increase in paid contributions of \$31.58 million or three per cent during the reporting period. Resources had been pledged by 26 contributing participants, including a first pledge by the Government of Quebec. During the reporting period, no additional pledges were made to the LDCF, causing the GEF to remain behind in terms of being able to program LDCF resources at the level proposed in the illustrative scenarios contained in the *Programming Strategy on Adaptation to Climate Change for the LDCF and the SCCF* (GEF/LDCF.SCCF.16/03) of \$175-\$225 million per year or \$700-\$900 million over the four-year period. For further details, please refer to document GEF/LDCF.SCCF.21/Inf.02, *Status Report on the Least Developed Countries Fund*.

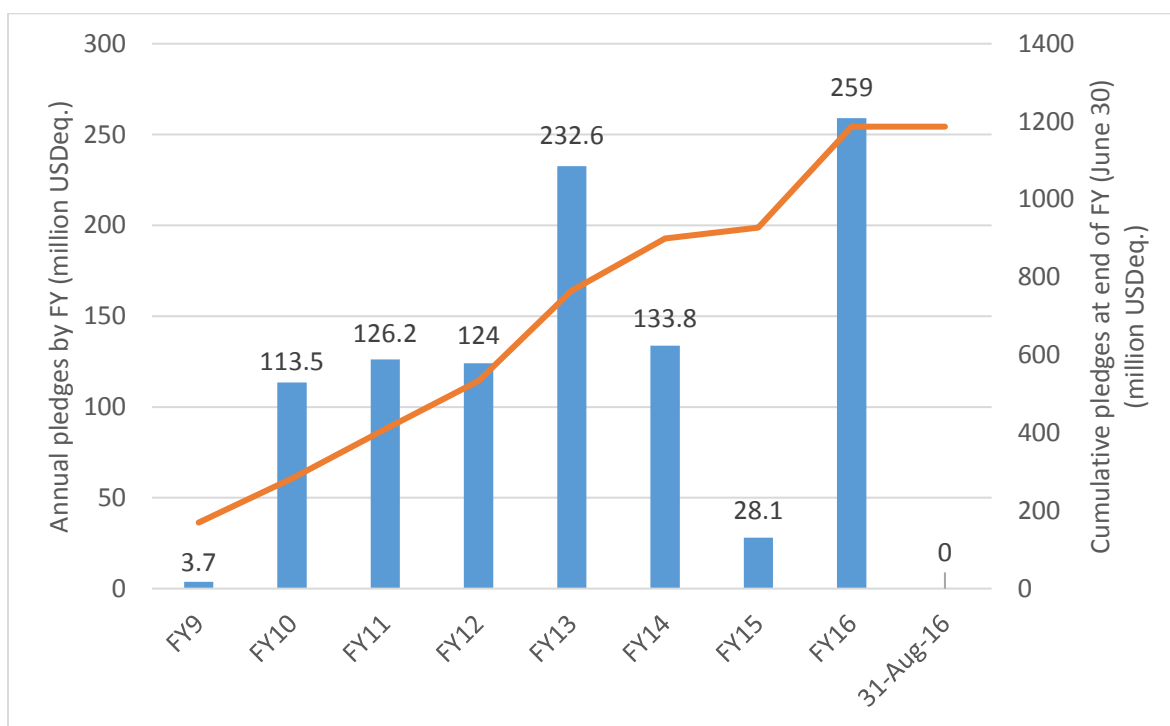
3. In the near term, the demand for LDCF resources continues to exceed the funds available for new approvals. As at September 29, 2016, the funds available for new funding decisions amounted to \$7.43 million; whereas resources amounting to \$221.44 million were sought for 32 full-sized projects (FSP) and one medium-sized project (MSP) that had been technically cleared by the Secretariat. In addition, another \$77.66 million was sought towards 11 project proposals that had been endorsed by countries' operational focal points and formally submitted for review by the Secretariat.

4. While the recommended projects remain at concept stage and have yet to articulate specific, quantitative targets; 13 projects provide estimates of the expected number of beneficiaries. These projects, with associated LDCF requests amounting to \$75.76 million, would aim to reduce the vulnerability of some 994,000 people. Among other expected results, five projects would bring more than 171,000 ha of land under more resilient management, and 18 projects would strengthen hydro-meteorological and climate information services in 18 LDCs. Altogether the 32 technically cleared projects would benefit 27 LDCs.

5. In response to guidance by the Conference of the Parties to the United Nations Framework Convention on Climate Change (decisions 5/CP.17; 12/CP.18); and the decision by the LDCF/SCCF Council, at its fourteenth meeting in June 2013, to operationalize support towards the preparation of the national adaptation plan (NAP) process (GEF/LDCF.SCCF.14/06); eleven out of the 32 technically cleared projects have been explicitly designed to advance LDCs' NAP processes. These projects would enable countries to move decisively beyond the implementation of their urgent priorities towards the integration of climate change adaptation across key policies, plans, programs and decision-making processes as a means to identify and address short-term as well as medium- and long-term adaptation needs.

6. More broadly, additional contributions are needed if the LDCF is to meet the full cost of addressing the urgent and immediate adaptation needs of least developed countries (LDC) – as identified in their national adaptation programs of action (NAPA) – which has been estimated at \$2 billion⁶.

Figure 1: Total annual and cumulative pledges to the LDCF by fiscal year (million USDeq.)



Support towards the preparation of national adaptation programs of action

7. As at September 29, 2016, the GEF, through the LDCF, had provided \$12.20 million in support of NAPA preparation in 51 LDCs. At the end of the reporting period, 50 countries had completed and submitted their NAPAs, namely: Afghanistan, Angola, Bangladesh, Benin, Bhutan, Burkina Faso, Burundi, Cambodia, Cape Verde, Central African Republic, Chad, Comoros, Democratic Republic of the Congo, Djibouti, Equatorial Guinea, Eritrea, Ethiopia, Gambia, Guinea, Guinea Bissau, Haiti, Kiribati, Lao People's Democratic Republic, Lesotho, Liberia, Madagascar, Malawi, Maldives, Mali, Mauritania, Mozambique, Myanmar, Nepal, Niger, Rwanda, Samoa, Sao Tomé and Príncipe, Senegal, Sierra Leone, Solomon Islands, Somalia, Sudan, Timor-Leste, Togo, Tuvalu, Uganda, Tanzania, Vanuatu, Yemen and Zambia.⁷

⁶ Least Developed Countries Expert Group 2009, Support needed to fully implement national adaptation programmes of action (NAPAs), available on http://unfccc.int/resource/docs/publications/09_ldc_sn_napa.pdf.

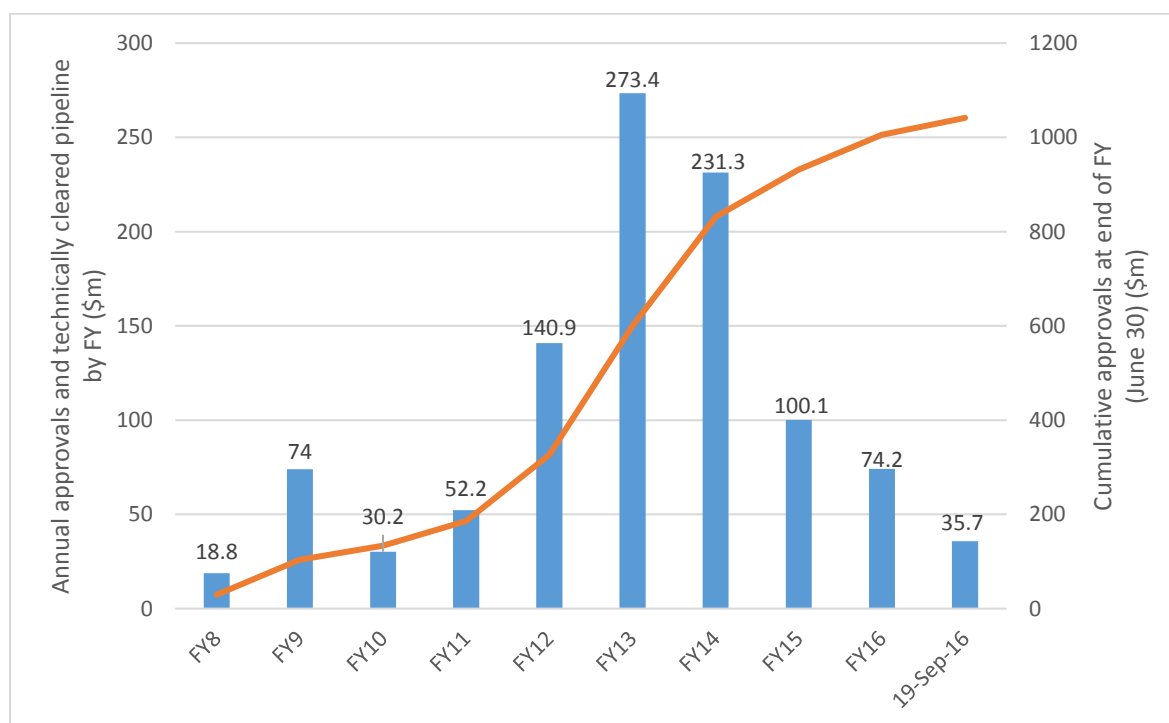
⁷ All completed NAPAs are available on http://unfccc.int/cooperation_support/least_developed_countries_portal/submitted_napas/items/4585.php.

8. In addition, South Sudan was in the process of preparing its NAPA.

Support towards the implementation of national adaptation programs of action and the preparation of the national adaptation plan process

9. As at September 29, 2016, 49 LDCs had accessed a total of \$1,029.28 million for 178 projects in support of the implementation of their NAPAs. In addition, three global projects with LDCF resources amounting to \$13.69 million had been approved to support the preparation of the NAP process in LDCs, and the implementation of elements of the LDC work program other than NAPAs. In total, \$1,041.48 million had been approved for NAPA implementation, the NAP process and other elements of the LDC Work Program at the end of the reporting period, which represents an increase of \$42.21 million or about four per cent during the reporting period (see Figure 2). For a complete list of approved projects and programs, please refer to Annex I.

Figure 2: Total annual and cumulative LDCF funding approvals by fiscal year (\$m)



10. Forty-nine out of 50 LDCs that had completed their NAPAs at the end of the reporting period had seen at least one NAPA implementation project approved under the LDCF. Equatorial Guinea remained the only country that had completed its NAPAs but has yet to access LDCF resources for NAPA implementation. As at September 29, 2016, each LDC could access up to \$40 million from the LDCF in accordance with the principle of equitable access. At the end of the reporting period, 26 LDCs had accessed more than \$20 million for NAPA

implementation from the LDCF, while 41 LDCs had accessed more than \$15 million (see Table 2).

Table 2: LDCF resources accessed for NAPA implementation, September 29, 2016

	Number of projects approved	Total LDCF resources accessed (\$m)	Total, potential resources available for programming (given \$40 million ceiling)	Total LDCF resources requested for technically cleared projects (\$m)
Afghanistan	4	30.02	9.98	0.00
Angola	5	30.43	9.57	0.00
Bangladesh	5	23.59	16.41	6.33
Benin	5	30.47	9.53	0.00
Bhutan	4	30.19	9.81	0.00
Burkina Faso	4	19.94	20.06	10.00
Burundi	2	13.19	26.81	6.60
Cambodia	7	23.81	16.19	4.91
Cape Verde*	1	3.41	NA	NA
Central African Republic	2	11.17	28.83	0.00
Chad	3	19.49	20.51	10.51
Comoros	4	29.96	10.04	0.00
Congo DR	4	20.67	19.33	9.25
Djibouti	4	22.24	17.76	0.00
Eritrea	1	10.01	29.99	0.00
Ethiopia	4	23.43	16.57	6.50
Gambia	4	27.08	12.92	2.46
Global	3	13.69	NA	NA
Guinea	4	19.82	20.18	5.64
Guinea-Bissau	2	17.94	22.06	0.00
Haiti	4	16.48	23.52	0.00
Kiribati	2	8.30	31.70	14.94
Lao PDR	6	25.21	14.79	8.54
Lesotho	5	25.66	14.34	5.00
Liberia	3	13.52	26.48	2.19
Madagascar	3	19.62	20.38	0.00
Malawi	6	26.95	13.05	6.50
Maldives*	2	6.81	NA	NA
Mali	7	28.91	11.09	0.00
Mauritania	4	20.07	19.93	5.00
Mozambique	3	21.73	18.27	0.00
Myanmar	4	15.72	24.28	7.86

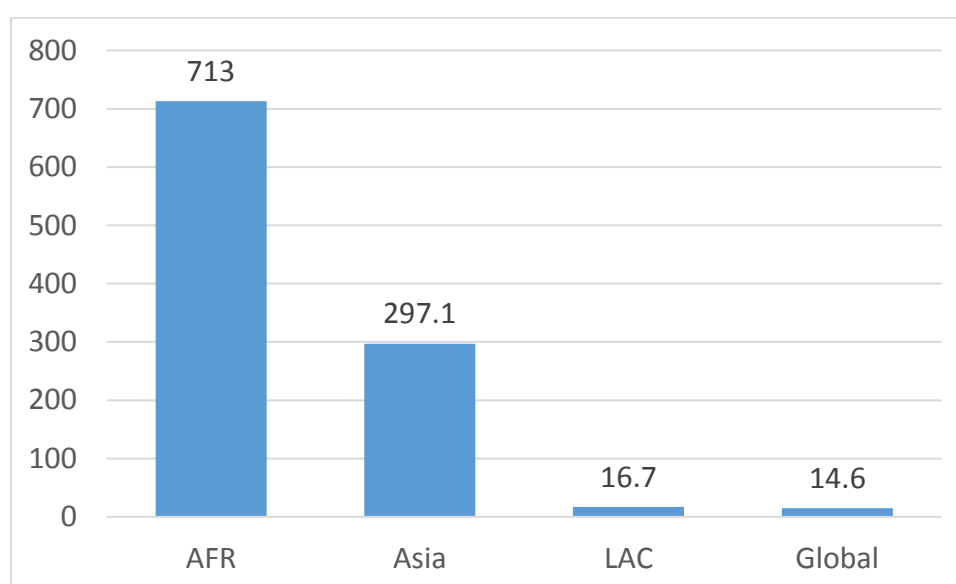
Nepal	4	17.58	22.42	14.83
Niger	4	19.87	20.13	9.94
Rwanda	5	31.24	8.76	0.00
Samoa*	4	20.80	NA	NA
Sao Tome and Principe	4	16.17	23.83	10.57
Senegal	6	29.98	10.02	0.00
Sierra Leone	5	26.58	13.42	0.00
Solomon Islands	2	15.69	24.31	4.95
Somalia	2	19.76	20.24	9.89
Sudan	5	31.99	8.01	0.00
Tanzania	3	16.71	23.29	0.00
Timor Leste	6	28.84	11.16	4.54
Togo	3	20.00	20.00	10.00
Tuvalu	3	9.05	30.95	4.95
Uganda	3	17.13	22.87	12.67
Vanuatu	3	21.62	18.38	4.95
Yemen	2	16.53	23.47	0.00
Zambia	4	20.16	19.84	6.94

11. Since May 2016, 10 additional FSPs have received CEO Endorsement, with associated LDCF commitments amounting to \$73.65 million. In total, 148 projects, excluding NAPA preparation, had been endorsed or approved by the GEF CEO as at September 29, 2016.

Regional distribution of LDCF financing

12. As at September 29, 2016, some 68 per cent of LDCF financing had been directed towards LDCs in Africa, while LDCs in Asia and the Pacific had accessed some 29 per cent of the total resources approved (see Figure 3). The regional distribution of LDCF programming reflects the distribution of LDCs, 68 per cent of which are located in Africa. The twelve current and former LDCs that are also Small Island Developing States (SIDS) had accessed a total of \$170.78 million from the LDCF, or some 16 per cent of total approvals.

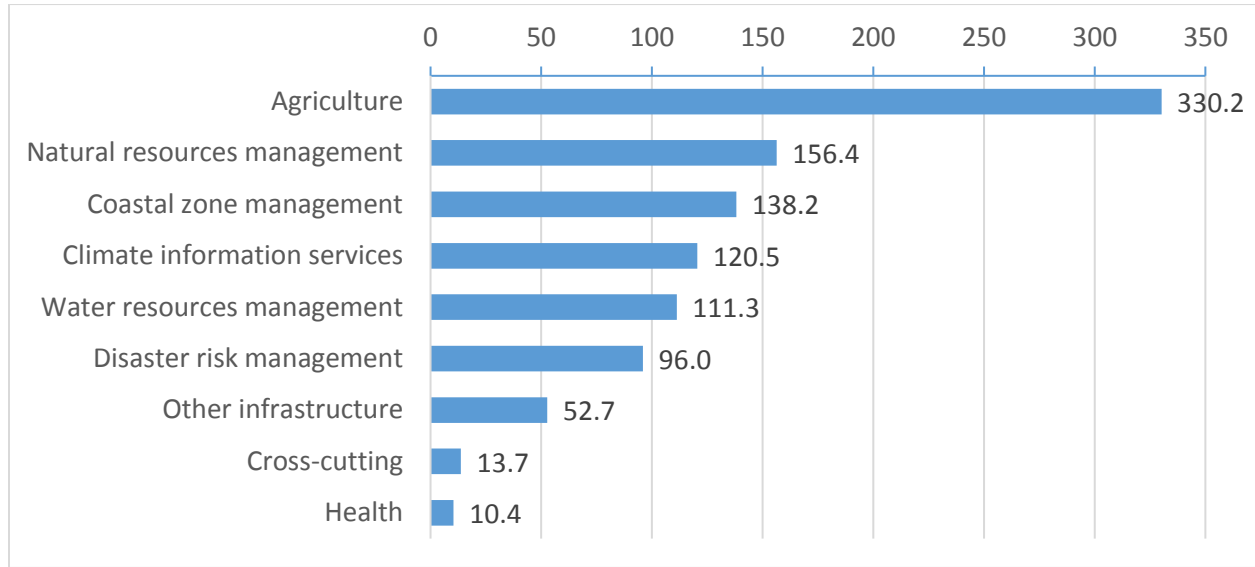
Figure 3: LDCF financing by region (\$m), September 29, 2016



Distribution of LDCF financing by sector

13. The GEF, through the LDCF, supports LDCs in addressing their urgent and immediate adaptation needs across key, vulnerable sectors. Consistent with the priorities identified in LDC NAPAs, some 32 per cent of LDCF resources have been directed towards enhancing the resilience of agricultural production and food systems. Climate information services, coastal zone management and natural resources management are other priority sectors for LDCF financing, each having received between eleven and 15 per cent of total funding approvals as at September 29, 2016 (see Figure 4).

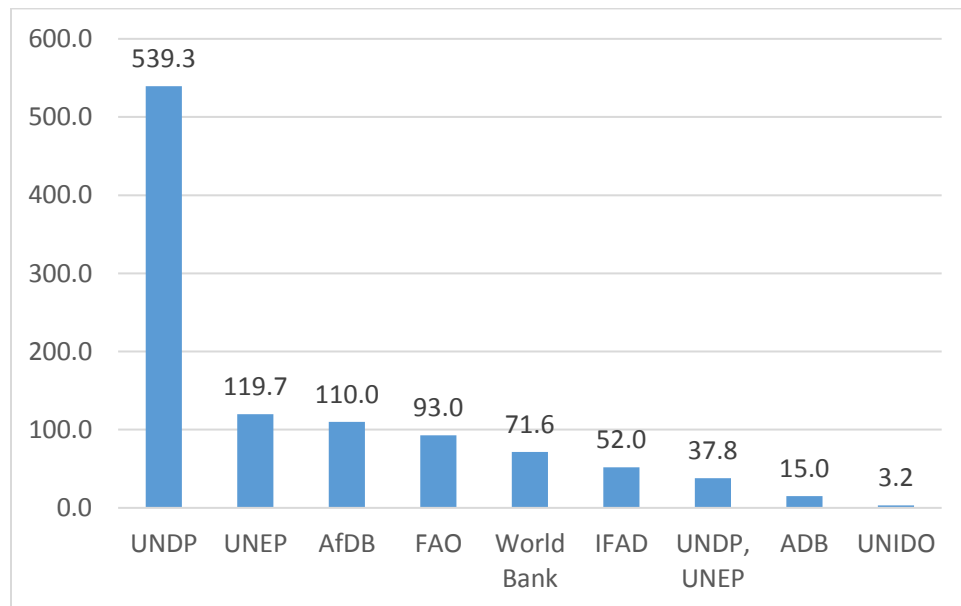
Figure 4: LDCF financing by sector (\$m), September 29, 2016



Agency involvement in LDCF operations

14. As at September 29, 2016, eight GEF Agencies were involved in LDCF operations, with UNDP holding the largest share of the portfolio at 52 per cent of total funds approved (see Figure 5).

Figure 5: Distribution of LDCF financing by GEF Agency (\$m), September 29, 2016



Expected results under the LDCF

15. At the end of the reporting period, 148⁸ LDCF projects in support of NAPA implementation, the NAP process and the implementation of other elements of the LDC work program had been endorsed or approved by the GEF CEO and were under some stage of implementation or ready to enter implementation. For these projects, key expected results are summarized in Table 3 below. The summary provides an aggregate value for quantitative indicators used in a critical mass of the 148 projects considered. The indicators are aligned with the results framework that was introduced in the GEF Programming Strategy on Adaptation for the period from July 1, 2014 to June 30, 2018 (GEF/LDCF.SCCF.16/03) and refined in the updated results-based management framework for adaptation to climate change (document GEF/LDCF.SCCF.17/05). Full expected results are found in the results frameworks specific to each project, available in the project documents posted on the GEF website⁹. In response to the request made at the 14th meeting of the LDCF/SCCF Council in June 2013, the Secretariat, in its Annual Monitoring Reviews of the LDCF and the SCCF, will continue to provide a summary of actual, portfolio-level results of projects that have been completed or that are under implementation (See GEF/LDCF.SCCF.20/04, *FY15 Annual Monitoring Review of the Least Developed Countries Fund and the Special Climate Change Fund*).

16. In total, 123 out of 148 projects endorsed or approved by the GEF CEO provided an estimate of the number of direct beneficiaries. These projects, with LDCF resources amounting to \$679.26 million, seek to directly reduce the vulnerability of some 19 million people. Importantly given the mandate of the LDCF to support the preparation of the NAP process in LDCs, 71 LDCF projects are already supporting 40 countries in their efforts to integrate climate change adaptation into 180 national development policies, plans and frameworks. The LDCF also assists countries in laying the groundwork for climate-resilient development through 73 projects that will enable 40 countries to strengthen their national hydro-meteorological and climate information services.

⁸ Excludes 53 projects in support towards NAPA preparation.

⁹ Project documents may be found on <https://www.thegef.org/projects>

Table 3: Expected results for LDCF projects approved or endorsed by the GEF CEO, September 29, 2016

Indicator	Value	Number of projects in sample	Number of countries	Total LDCF amount (US\$)
Objective 1: Reduce the vulnerability of people, livelihoods, physical assets and natural systems to the adverse effects of climate change				
No. of direct beneficiaries	18,910,000	123	46	679,261,264
Ha. of land better managed to withstand the effects of climate change ¹⁰	2,250,000	68	38	386,883,510
Objective 2: Strengthen institutional and technical capacities for effective climate change adaptation				
No. of projects that contribute towards public awareness of climate change impacts, vulnerability and adaptation	132		46	696,151,583
No. of risk and vulnerability assessments, and other relevant scientific and technical assessments carried out and updated	124	51	36	265,844,299
No. of projects that expand access to improved climate information services	73		40	391,612,576
No. of projects that expand access to improved, climate-related early-warning information	53		37	281,590,364
No. of people trained to identify, prioritize, implement, monitor and/or evaluate adaptation strategies and measures	650,300	97	43	557,420,901
No. of regional, national and sub-national institutions with strengthened capacities to identify, prioritize, implement, monitor and evaluate adaptation strategies and measures	346	71	42	376,994,003
Objective 3: Integrate climate change adaptation into relevant policies, plans and associated processes				
No. of regional, national and sector-wide policies, plans and processes developed and strengthened to identify, prioritize and integrate adaptation strategies and measures	180	71	40	354,226,668
No. of sub-national plans and processes developed and strengthened to identify, prioritize and integrate adaptation strategies and measures	1,577	79	40	429,162,634

¹⁰ Given the important share of projects that target agriculture and food systems as a priority sector, this figure includes to a large degree production systems; but it also encompasses other vulnerable land, such as catchments and coastal zones.

17. During the reporting period, 10 LDCF projects were endorsed or approved by the GEF CEO and thus became ready to enter implementation (see Table 4). Three examples illustrate in greater detail the expected adaptation benefits sought.

18. The project *Strengthening hydro-meteorological and climate services* (GEF ID: 5451) aims to improve the quality of hydro-meteorological and climate services in selected sectors in the Democratic Republic of Congo. The project comprises institutional and regulatory strengthening, capacity building and implementation support, modernization of equipment, facilities and infrastructure for basic observation and forecasting, and an improvement of hydromet information service delivery. In particular, the project is working to: (i) enable 80 stations to feed in central online platform on time; (ii) renew central infrastructure and improve building of some regional centers, and rehabilitate or improve up to 40 stations; (iii) create access to WMO global telecommunication system and Eumetsat EumetCast for MettelSat to use enhanced international numerical weather prediction models; and (iv) develop customized products and services to be made available to user groups through dedicated interfaces. Priority target end-users are those involved in agro-meteorological information services, food security, civil protection emergency and contingency plans, and aviation. The project's investment component is complemented by institutional strengthening, including motivational and qualification upgrade trainings for up to 360 professionals, and by developing or revising standard operating procedures with up to 8 relevant institutions to avoid institutional overlap and improve hydromet data sharing and service delivery. The project is expected to directly benefit at least 2.9 million people.

Box 1: Flood hazard and climate risk management to secure lives and assets in Mali

The project *Flood hazard and climate risk management to secure lives and assets in Mali* (GEF ID: 5855) aims to prepare municipalities and local governments to manage climate hazards, in particular floods. During the past 27 years, Mali has experienced fifteen major flood events, each affecting at least between 10,000 and 45,000 people. While floods are in large part caused by inadequate drainage, poor land management practices and a failure of land-use planning; climate change, through extreme rainfall events, will expose a greater number of people and assets to more frequent and more severe flooding.

This adaptation project seeks to address these threats in particular through the following measures: (i) establish a sound climate information system to monitor and forecast flood risks and hazards; (ii) develop early warning and quick-response systems to increase the resilience of vulnerable local communities in the intervention sites; (iii) undertake risk mapping combining flood risks with socio-economic indicators; (iv) undertake an education program and awareness raising campaign within schools and local communities to build a culture of safety and resilience to floods; (v) develop and implement financial strategies to improve the financial capacity of local authorities to respond timely to climate-related hazards, in particular floods; and (vi) reduce flood risk by transferring climate-resilient techniques to local communities to increase water infiltration and reduce soil erosion.

The project was designed based on NAPA priorities. It is working to enable a cutting-edge monitoring system that will provide continuous flood forecasting and early warning. The project will also carry out advanced climate hazard analyses and mapping at the municipal level to inform local development planning processes and investments. To address the immediate risks of floods, the project is working to implement a range of biological and structural flood protection measures. By integrating climate change vulnerabilities and adaptation options into local development planning processes and budgets, and by building on national governance and financing mechanisms, the project is well placed to deliver sustainable adaptation benefits, with a viable pathway to scaling up across a larger number of regions and municipalities.

19. The project Expanding the ongoing support to Least Developed Countries (LDC) with country-driven processes to advance National Adaptation Plans (NAPs) (GEF ID: 5868) seeks to strengthen the institutional and technical capacities of LDCs to start or advance their NAP processes. The project is structured around three main components, aiming to (i) enhance the capacities of countries to advance medium- and long-term adaptation planning in the context of their development policies, strategies, plans and budgets; (ii) develop and disseminate tools and approaches to support the NAP process; and (iii) capture, share and sustain lessons and knowledge through South-South and North-South exchange. The project expands on ongoing support provided through the LDCF-financed MSP 'Assisting LDCs with country-driven processes to advance NAPs', which aims to provide direct support to 12 LDCs on a first-come, first-served basis, in addition to regional training workshops and knowledge sharing activities. This follow-on project aims to provide all remaining LDCs with an opportunity to access one-on-one support tailored to their specific needs and circumstances. The project builds on a range of capacity building programs and information services coordinated by UNDP, UNEP and other partners, as well as national development planning instruments and processes, with total confirmed co-financing amounting to \$13.7 million.

Table 4: LDCF projects endorsed or approved by the GEF CEO May-September 2016

Country	Title	GEF Agency	Total LDCF amount (\$)	Confirmed co-financing (\$)
Malawi	Building climate change resilience in the fisheries sector in Malawi	FAO	6,110,100	12,120,000
Congo DR	Strengthening Hydro-Meteorological and Climate Services	World Bank	6,000,000	32,700,000
Lao PDR	Strengthening Agro-climatic Monitoring and Information Systems to Improve Adaptation to Climate Change and Food Security in Lao PDR	FAO	6,164,250	16,130,000
Rwanda	Increasing the Capacity of Vulnerable Rwandan communities to adapt to adverse effects of Climate change : Livelihood diversification and investment in rural infrastructures	AfDB	9,882,100	45,386,000

Myanmar	FishAdapt: Strengthening the Adaptive Capacity and Resilience of Fisheries and Aquaculture-dependent Livelihoods in Myanmar	FAO	6,734,250	12,885,000
Sudan	Enhancing the resilience of communities living in climate change vulnerable areas of Sudan using Ecosystem Based approaches to Adaptation (EbA)	UNEP	4,800,480	7,195,200
Gambia	Adapting Agriculture to Climate Change in the Gambia	FAO	7,050,000	36,830,000
Mali	Flood Hazard and Climate Risk Management to Secure Lives and Assets in Mali	UNDP	9,937,125	51,746,900
Global	Expanding the Ongoing Support to Least Developed Countries (LDC) with Country-driven Processes to Advance National Adaptation Plans (NAPs)	UNEP, UNDP	6,953,250	13,700,000
Eritrea	Mainstreaming climate risk considerations in food security and IWRM in Tsilima Plain	UNDP	10,014,975	27,500,000
Total			73,646,530	256,913,107

SPECIAL CLIMATE CHANGE FUND

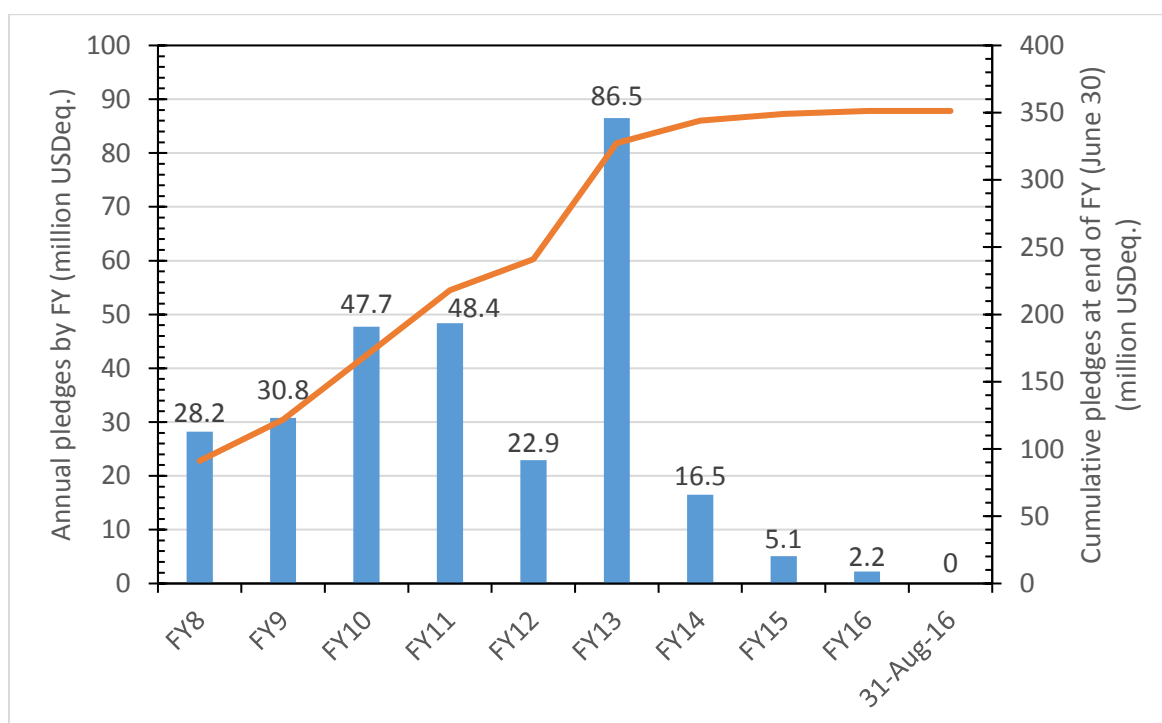
Pledges and contributions to the SCCF and further financing needs

20. As at August 31, 2016, cumulative pledges to the SCCF amounted to \$351.28 million, reflecting no changes since March 31, 2016 (see Figure 6 below). Of the total resources pledged, \$346.28 million or 99 per cent had been paid. Resources had been provided by 15 contributing participants. For further details, please refer to document GEF/LDCF.SCCF.21/Inf.03, *Status Report on the Special Climate Change Fund*.

21. The cumulative pledges and contributions to the SCCF continue to fall far short of the demand for resources. The LDCF/SCCF Council, at its 16th meeting on May 27, 2014, endorsed the GEF Programming Strategy on Adaptation to Climate Change for the LDCF and the SCCF (GEF/LDCF.SCCF.16/03). The Strategy provides an assessment of financing needs and presents illustrative financing scenarios for the SCCF along with associated, expected results for the period from July 1, 2014 to June 30, 2018. As at August 31, 2016, with \$7.19 million in pledges announced since July 1, 2014, the GEF was not able to program SCCF resources at the level proposed in these scenarios: \$100-\$125 million per year or \$400-\$500 million over the four-year period.

22. Due to insufficient funds available in the SCCF no new projects are presented for approval by the LDCF/SCCF Council at its October 2016 meeting.

Figure 6: Total annual and cumulative pledges to the SCCF by fiscal year (million USDeq.)



Progress in SCCF operations

23. As at September 29, 2016, 79 countries had accessed a total of \$347.50 million for 76 projects under the SCCF. This represents no increase during the reporting period. Of the total resources approved, \$286.82 million were for 65 projects under the SCCF Adaptation Program (SCCF-A), while twelve projects had been approved under the SCCF Program for Technology Transfer (SCCF-B), with total grant resources amounting to \$60.68 million. One project accessed resources under SCCF-A as well as SCCF-B (See Figure 7 and Table 5). For a complete list of approved projects under SCCF-A and SCCF-B, please refer to Annex II.

Figure 7: Total annual and cumulative resources approved under the SCCF by fiscal year (\$m)

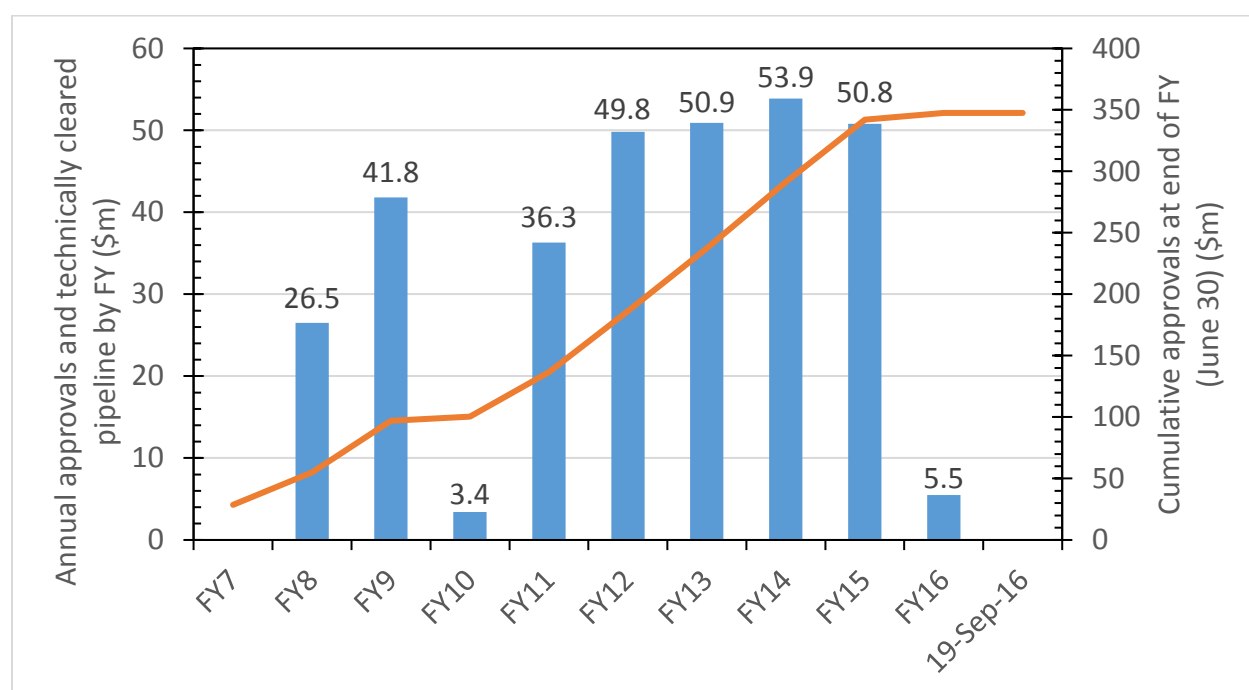


Table 5: SCCF resources accessed by country, September 29, 2016

	Number of projects approved	Total SCCF resources accessed (\$m)
Albania	2	2.19
Antigua and Barbuda	2	5.58
Azerbaijan	1	3.08
Barbados	1	
Belize	1	8.76
Bhutan	1	
Bolivia	2	

Bosnia-Herzegovina	1	5.64
Cambodia	2	5.20
Cameroon	1	4.55
Chile	1	2.85
China	3	5.85
Colombia	2	4.64
Cook Islands	1	
Costa Rica	1	5.64
Dominica	1	
Ecuador	4	5.33
Egypt	2	13.13
El Salvador	2	3.38
Ethiopia	1	1.08
Federated States of Micronesia	1	
Fiji	2	
Georgia	1	5.93
Ghana	2	4.86
Grenada	1	
Guyana	1	4.14
Honduras	1	3.41
India	2	10.80
Indonesia	1	5.60
Jamaica	1	2.24
Jordan	2	2.37
Kazakhstan	1	5.48
Kenya	3	10.29
Kyrgyz Republic	1	5.50
Lao PDR	1	
Lebanon	1	7.86
Macedonia	1	
Marshall Islands	1	
Mauritania	1	
Mexico	2	7.52
Moldova	1	4.81
Mongolia	1	1.79
Montenegro	1	
Morocco	3	18.98
Mozambique	1	1.05
Myanmar	1	
Namibia	2	5.17

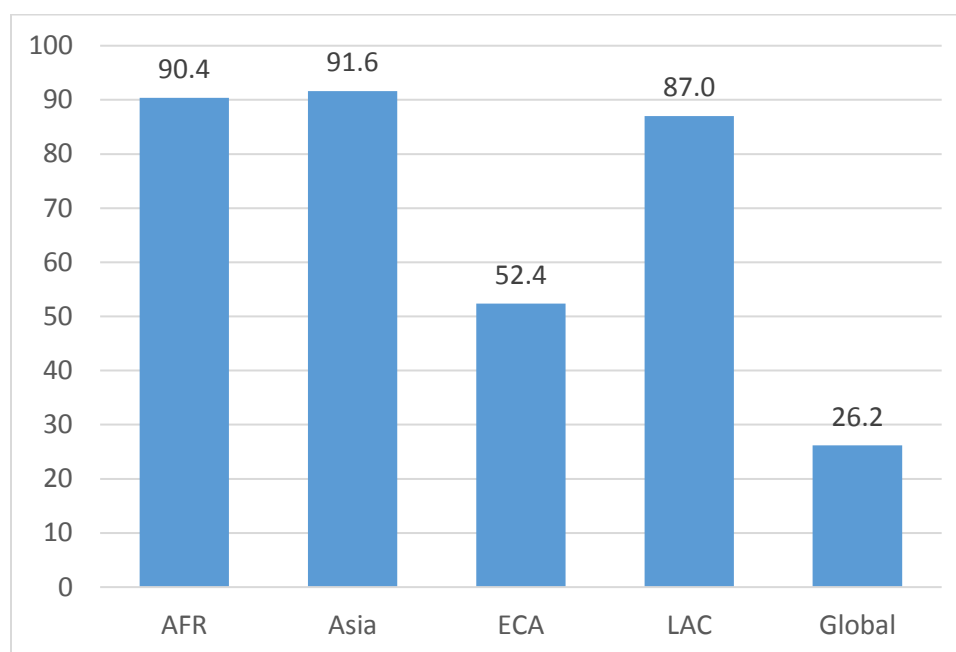
Nauru	1	
Nepal	1	
Nicaragua	1	6.60
Nigeria	1	5.00
Niue	1	
Pakistan	1	3.72
Palau	1	
Papua New Guinea	1	
Peru	2	
Philippines	2	7.00
Samoa	1	
Serbia	1	
Seychelles	1	
Solomon Islands	1	
South Africa	2	5.66
Sri Lanka	2	8.10
St. Kitts and Nevis	1	
St. Lucia	1	
St. Vincent and Grenadines	1	
Swaziland	1	1.89
Tajikistan	1	3.22
Tanzania	1	1.09
Thailand	2	1.00
Tonga	2	6.00
Trinidad and Tobago	1	
Tunisia	1	6.16
Turkmenistan	1	3.50
Tuvalu	1	
Uzbekistan	1	
Vanuatu	1	
Vietnam	3	9.00
Zimbabwe	2	5.56

24. During the reporting period no additional projects were approved by the LDCF/SCCF Council due to lack of resource availability in the SCCF. Since May 2016, six additional projects have received CEO Endorsement, with associated SCCF commitments amounting to \$34.54 million. In total, 72 projects had been endorsed or approved by the GEF CEO as at September 29, 2016.

Regional distribution of SCCF financing

25. As at September 29, 2016, the most SCCF financing had been approved for projects in Asia, Africa as well as Latin America and the Caribbean, with 25–26 per cent of total funding approvals in each region. Europe and Central Asia followed with 15 per cent of approvals. (see Figure 8 below) At the end of the reporting period, 27 SIDS had accessed \$47.70 million from the SCCF, or some 14 per cent of total approvals. The funding amounts exclude, however, global projects from which several SIDS also benefit.

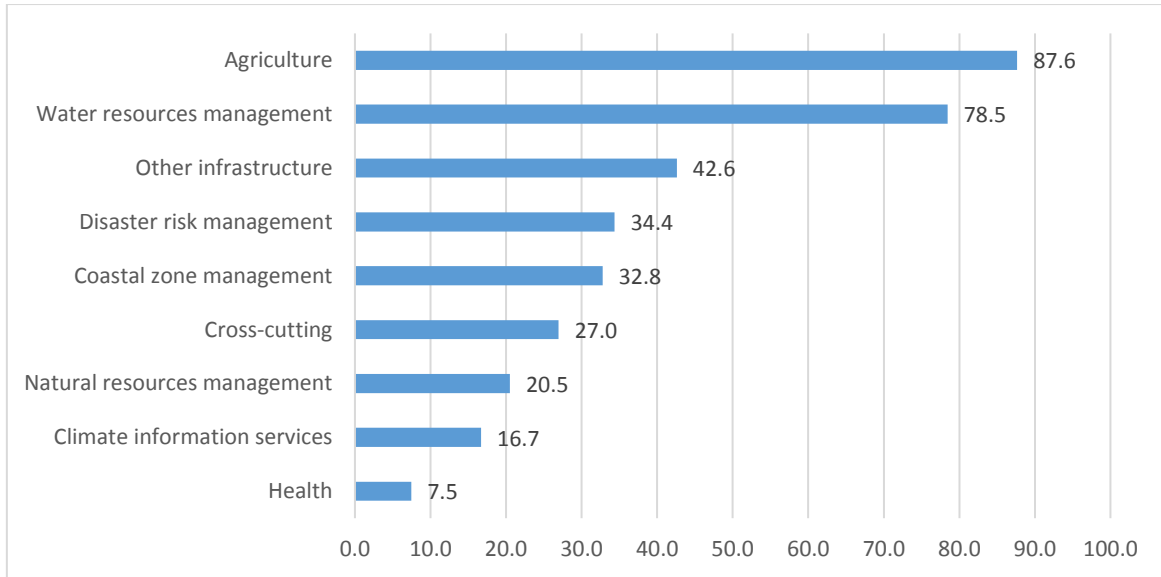
Figure 8: SCCF financing by region (\$m), September 29, 2016



Distribution of SCCF financing by sector

26. At the end of the reporting period, the largest share of SCCF financing had been approved towards projects in the agriculture sector, as well as enhancing the resilience of water resources management, with 25 per cent and 23 per cent of approved resources, respectively. Coastal zone management, disaster risk management as well as measures to enhance the resilience of other infrastructure assets, including energy and transportation, are other priority areas for SCCF financing, with 9–12 per cent of the resources approved towards each as at September 29, 2016. Eight per cent of the SCCF resources approved support entirely cross-cutting projects, primarily under the Program for Technology Transfer (see Figure 9).

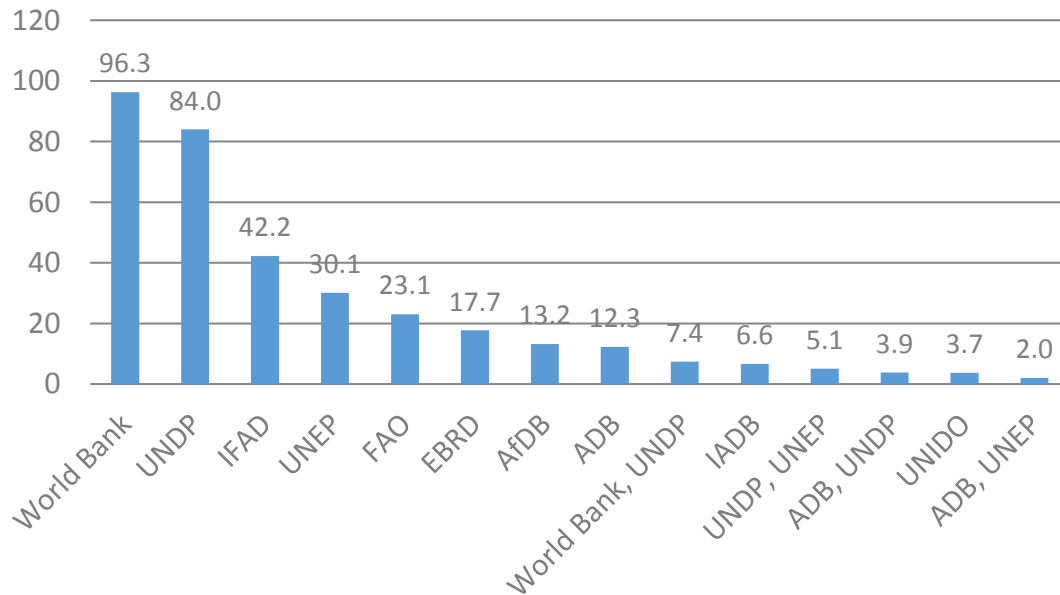
Figure 9: SCCF financing by sector, September 29, 2016



Agency involvement in SCCF operations

27. As at September 29, 2016, ten GEF Agencies were involved in SCCF operations, with the World Bank holding the largest share of the portfolio at 28 per cent of total funds approved, followed by UNDP at 24 per cent (see Figure 10).

Figure 10: Distribution of SCCF financing by GEF Agency (\$m), September 29, 2016



Expected results under the SCCF

28. At the end of the reporting period, 72 SCCF projects had been endorsed or approved by the GEF CEO and were under some stage of implementation or ready to enter implementation. For these projects, key expected results are summarized in Table 6 below. The summary provides an aggregate value for quantitative indicators used in a critical mass of the 72 projects considered. The indicators are aligned with the results framework that was introduced in the GEF Programming Strategy on Adaptation for the period from July 1, 2014 to June 30, 2018 (GEF/LDCF.SCCF.16/03) and refined in the updated results-based management framework for adaptation to climate change (document GEF/LDCF.SCCF.17/05). Full expected results are found in the results frameworks specific to each project, available in the project documents posted on the GEF website.¹¹ In response to the request made at the 14th meeting of the LDCF/SCCF Council in June 2013, the Secretariat, in its Annual Monitoring Reviews of the LDCF and the SCCF, will continue to provide a summary of actual, portfolio-level results of projects that have been completed or that are under implementation (See GEF/LDCF.SCCF.20/04, *FY15 Annual Monitoring Review of the Least Developed Countries Fund and the Special Climate Change Fund*).

29. In total, 48 out of 72 projects provided an estimated number of direct beneficiaries. These projects, with SCCF resources amounting to \$216.83 million, aim to directly reduce the vulnerability of some 5.3 million people. In addition, 32 SCCF projects are already supporting 47 countries in their efforts to integrate climate change adaptation into 128 national development policies, plans and frameworks.

¹¹ Project documents may be found on <https://www.thegef.org/projects>

**Table 6: Expected results for SCCF projects approved or endorsed by the GEF CEO,
September 29, 2016**

Indicator	Value	Number of projects in sample	Number of countries	Total SCCF amount (US\$)
Objective 1: Reduce the vulnerability of people, livelihoods, physical assets and natural systems to the adverse effects of climate change				
No. of direct beneficiaries	5,310,000	48	60	216,825,326
Ha. of land better managed to withstand the effects of climate change ¹²	3,277,000	25	26	122,289,474
Objective 2: Strengthen institutional and technical capacities for effective climate change adaptation				
No. of projects that contribute towards public awareness of climate change impacts, vulnerability and adaptation	48		63	216,927,412
No. of risk and vulnerability assessments, and other relevant scientific and technical assessments carried out and updated	82	28	48	138,994,390
No. of projects that expand access to improved climate information services	30		34	141,756,693
No. of projects that expand access to improved, climate-related early-warning information	14		20	57,110,599
No. of people trained to identify, prioritize, implement, monitor and/or evaluate adaptation strategies and measures	105,700	43	51	190,414,292
No. of regional, national and sub-national institutions with strengthened capacities to identify, prioritize, implement, monitor and evaluate adaptation strategies and measures	212	28	34	119,164,105
Objective 3: Integrate climate change adaptation into relevant policies, plans and associated processes				
No. of regional, national and sector-wide policies, plans and processes developed and strengthened to identify, prioritize and integrate adaptation strategies and measures	128	32	47	149,913,570
No. of sub-national plans and processes developed and strengthened to identify, prioritize and integrate adaptation strategies and measures	269	23	39	116,138,393

¹² Given the significant share of projects that target agriculture and food systems as a priority sector, this figure includes to a large degree production systems; but it also encompasses other vulnerable land, such as catchments and coastal zones.

30. During the reporting period, six FSPs were endorsed by the GEF CEO and thus became ready to enter implementation (see Table 7). Three examples illustrate in greater detail the expected results of these projects.

31. The project '*Enhancing the climate resilience of the Moroccan ports sector*' (GEF ID: 6951) aims to address the adverse effects of climate change on a few of Morocco's most vulnerable ports. The project is expected to support the development of a strategic framework outlining risks and consequences of climate change as well as technical guidelines for the capacity of port authorities in climate-resilient port management. The project focuses on supporting structural resilience measures, such as adjustment of quay heights, building additional breakwaters, installing drainage and pumping equipment, raising or relocating electrical infrastructure, and strengthening sections of mooring for floating infrastructure to better cope with high stress. The project is expected to lay policy and capacity groundwork and demonstrate climate-resilient measures that will allow scaling up in further ports in Morocco and beyond.

Box 2: Building adaptive capacity through the scaling-up of renewable energy technologies in rural Cambodia

The project '*Building Adaptive Capacity through the Scaling-up of Renewable Energy Technologies in Rural Cambodia*' (GEF ID: 9103) aims to promote the large-scale adoption of renewable energy technologies (RET) in Cambodia's rural development sector by testing new RETs with high potential, by improving the rate of adoption of proven RETs, and by establishing enabling conditions for scaling-up. Most of Cambodia's 2 million small farms depend heavily on rice production during the wet season. Without access to adequate irrigation, farmers delay planting for fear of losing crops to droughts early in the wet season, yet become more vulnerable to floods late in the wet season, which may entail losing the opportunity to plant a second crop. More resilient agricultural production as well as diversified rural livelihoods are critical for sustained poverty reduction in the country, and also holds the potential for achieving global environmental benefits. More than 80 per cent of Cambodia's GHG emissions are from agricultural production.

The project has two principal components and associated outcomes: (i) to enable 8,000 smallholder households to adopt RETs for agricultural production, processing, marketing or other income-generating activities, thereby improving their living standards, resilience and reducing pressures on natural resources; and (ii) to put in place an enabling policy framework and appropriate institutional arrangements to facilitate the scaling-up of low-emission and climate-resilient RETs in agriculture.

The project is working to introduce and disseminate locally adapted, small-scale RETs for smallholder farmers. The technologies have benefited from field trials and have shown clear potential in terms of cost-effectiveness and sustainability, but they are as of yet not widely known or used. By creating a critical mass of smallholders that use RETs for agricultural

production and processing as well as other income-generating activities with demonstrated economic returns, as well as by supporting the local private sector and removing policy barriers, the project aims to make a significant contribution towards the large-scale adoption of RETs by Cambodia's 2 million smallholder households.

32. The project '*Promoting climate resilience in Vietnamese cities management*' (GEF ID: 6924) aims to strengthen the city planning processes, demonstrate low-impact and climate resilient development, and improve enabling environment for and upscaling integrated, resilient approaches. This project is synergized with the Sustainable Cities Integrated Approach Pilot (IAP) financed by the GEF Trust Fund, and the design of the two projects in Vietnam was undertaken as a single process. As such, the SCCF and IAP funded activities will promote a system-wide approach to climate resilience, mainstreaming climate resilience into urban planning, management and budgeting processes and developing capacity at national level in nine cities, with over 1,000,000 expected beneficiaries.

Table 7: SCCF projects endorsed or approved by the GEF CEO May–September 2016

Country	Title	GEF Agency	Total SCCF amount (\$)	Confirmed co-financing (\$)
Antigua and Barbuda	Building climate resilience through innovative financing mechanisms for climate change adaptation	UNEP	5,584,500	12,900,000
Belize	Energy Resilience for Climate Adaptation	World Bank	8,760,000	4,800,000
Vietnam	Promoting Climate Resilience in Vietnamese Cities Management	ADB	5,150,000	77,897,100
Morocco	Enhancing the climate resilience of the Moroccan ports sector	EBRD	7,000,000	48,900,000
Chile	Strengthening the Adaptive Capacity to Climate Change in the Fisheries and Aquaculture Sector	FAO	2,847,000	15,737,794
Cambodia	Building Adaptive Capacity through the Scaling-up of Renewable Energy Technologies in Rural Cambodia (S-RET)	IFAD	5,201,250	21,092,000
Total			34,542,750	181,326,894

MULTI-TRUST FUND PROJECTS AND PROGRAMMATIC APPROACHES UNDER THE LDCF AND THE SCCF

33. As at September 29, 2016, the LDCF/SCCF Council had approved 15 FSPs and four programmatic approaches that draw resources from multiple trust funds. LDCF and SCCF funding associated with these projects and programs amounted to a total of \$77.78 million from the LDCF and \$35.82 million from the SCCF. No additional multi-trust fund projects were approved during the reporting period. For a complete list of approved MTF projects and programs, please refer to Annex III.

ANNEX I: APPROVED PROJECTS AND PROGRAMS UNDER THE LDCF AS AT SEPTEMBER 29, 2016¹³

* Projects approved by the LDCF/SCCF Council during the reporting period.

** Projects endorsed or approved by the GEF CEO during the reporting period.

GEF ID	Country	Title	GEF Agency	Status	Total LDCF amount (grant + fees) (\$)	Co-financing (\$)
3219	Bhutan	Reducing Climate Change-induced Risks and Vulnerabilities from Glacial Lake Outburst Floods in the Punakha-Wangdi and Chamkhar Valleys	UNDP	Project Closure	3,987,555	4,286,224
3287	Bangladesh	Community-based Adaptation to Climate Change through Coastal Afforestation in Bangladesh	UNDP	Under Implementation	3,740,000	7,150,000
3302	Malawi	Climate Adaptation for Rural Livelihoods and Agriculture (CARLA)	AfDB	Under Implementation	3,601,923	6,488,250
3358	Samoa	Integrating Climate Change Risks in the Agriculture and Health Sectors in Samoa (ICCRA&HSS)	UNDP	Project Closure	2,255,000	2,150,000
3404	Cambodia	Promoting Climate-Resilient Water Management and Agricultural Practices in Rural Cambodia	UNDP	Project Closure	2,145,000	2,340,350
3408	Djibouti	Implementing NAPA priority interventions to build resilience in the most vulnerable coastal zones in Djibouti	UNEP	Under Implementation	2,359,500	2,425,000
3430	Sudan	Implementing NAPA Priority Interventions to Build Resilience in the Agriculture and Water Sectors to the Adverse	UNDP	Project Closure	3,740,000	3,560,000

¹³ Excludes NAPA preparation.

Impacts of Climate Change in Sudan						
3581	Cape Verde	Building adaptive capacity and resilience to climate change in the water sector in Cape Verde	UNDP	Project Closure	3,410,000	63,989,027
3684	Burkina Faso	Strengthening Adaptation Capacities and Reducing the Vulnerability to Climate Change in Burkina Faso	UNDP	Project Closure	3,300,000	20,194,595
3689	Zambia	Adaptation to the effects of drought and climate change in Agro-ecological Regions I and II	UNDP	Project Closure	4,284,500	9,904,000
3694	Tuvalu	Tuvalu: Increasing Resilience of Coastal Areas and Community Settlements to Climate Change	UNDP	Under Implementation	3,696,000	4,560,000
3701	Burundi	Enhancing Climate Risk Management and Adaptation in Burundi (ECRAMB)	AfDB	Under Implementation	3,526,171	15,798,000
3703	Guinea	Increasing Resilience and Adaptation to Adverse Impacts of Climate Change in Guinea's Vulnerable Coastal Zones	UNDP	Under Implementation	3,377,000	162,985,000
3704	Benin	Integrated Adaptation Programme to Combat the adverse Effects of Climate Change on Agricultural Production and Food Security in Benin	UNDP	Under Implementation	3,839,000	7,959,900
3716	Sierra Leone	Integrating Adaptation to Climate Change into Agricultural Production and Food Security in Sierra Leone	IFAD	Under Implementation	3,019,280	8,736,000
3718	Congo DR	Building the Capacity of the Agriculture Sector in DR Congo to Plan for and Respond to the Additional Threats Posed by Climate Change on Food Production and Security	UNDP	Project Closure	3,410,000	4,150,000

3728	Gambia	Strengthening of the Gambia's Climate Change Early Warning Systems	UNEP	Project Closure	1,164,350	1,605,000
3733	Haiti	Strengthening adaptive capacities to address climate change threats on sustainable development strategies for coastal communities in Haiti	UNDP	Under Implementation	3,960,000	9,880,000
3776	Mali	Enhancing Adaptive Capacity and Resilience to Climate Change in Mali's Agriculture Sector	UNDP	Under Implementation	2,684,000	8,577,300
3798	Vanuatu	Increasing Resilience to Climate Change and Natural Hazards	World Bank	Under Implementation	6,303,000	6,067,000
3838	Rwanda	Reducing Vulnerability to Climate Change by Establishing Early Warning and Disaster Preparedness Systems and Support for Integrated Watershed Management in flood prone areas	UNEP, UNDP	Project Closure	3,999,600	12,557,000
3841	Lesotho	Improvement of Early Warning System to Reduce Impacts of Climate Change and Capacity Building to Integrate Climate Change into Development Plans	UNEP	Under Implementation	1,963,500	2,771,500
3847	Maldives	Integrating Climate Change Risks into Resilient Island Planning in the Maldives	UNDP	Under Implementation	4,999,500	4,911,211
3857	Comoros	Adapting water resource management in the Comoros to expected climate change	UNDP, UNEP	Under Implementation	4,224,000	9,316,318
3885	Liberia	Enhancing Resilience of Vulnerable Coastal Areas to Climate Change Risks In Liberia	UNDP	Under Implementation	3,300,000	4,753,420
3890	Cambodia	Vulnerability Assessment and Adaptation Programme for Climate Change within the Coastal Zone of Cambodia Considering Livelihood	UNEP	Under Implementation	1,853,500	4,245,000

Improvement and
Ecosystems

3893	Mauritania	Support to the adaptation of agricultural production systems that are vulnerable to climate change	IFAD	Under Implementation	3,960,000	10,588,550
3916	Niger	Implementing NAPA priority interventions to build resilience and adaptive capacity of the agriculture sector to climate change in Niger	UNDP	Project Closure	3,960,000	10,950,000
3979	Mali	Integrating Climate Resilience into Agricultural Production for Food Security in Rural Areas	FAO	Under Implementation	2,400,000	4,575,000
4018	Sao Tome and Principe	São Tomé and Príncipe: Adaptation to Climate Change	World Bank	Under Implementation	4,873,330	13,458,600
4019	Guinea-Bissau	Strengthening adaptive capacity and resilience to Climate Change in the Agrarian and Water Resources Sectors in Guinea-Bissau	UNDP	Under Implementation	4,543,000	20,084,431
4034	Lao PDR	Improving the Resilience of the Agriculture Sector in Lao PDR to Climate Change Impacts	UNDP	Under Implementation	4,999,995	7,818,548
4068	Kiribati	Increasing resilience to climate variability and hazards	World Bank	Under Implementation	3,300,000	7,800,000
4141	Tanzania	Developing Core Capacity to Address Adaptation to Climate Change in Productive Coastal Zones of Tanzania	UNEP	Under Implementation	3,801,930	67,878,498
4216	Samoa	Integration of Climate Change Risks and Resilience into Forestry Management in Samoa (ICCRIFS)	UNDP	Under Implementation	2,695,000	2,630,000
4222	Ethiopia	Promoting autonomous adaptation at the community level in Ethiopia	UNDP	Under Implementation	5,950,324	24,856,020

4227	Afghanistan	Building adaptive capacity and resilience to climate change in Afghanistan	UNEP	Under Implementation	6,039,000	14,509,000
4234	Senegal	Climate Change adaptation project in the areas of watershed management and water retention	IFAD	Under Implementation	5,632,000	10,333,000
4268	Liberia	Enhancing Resilience to Climate Change by Mainstreaming Adaption Concerns into Agricultural Sector Development in Liberia	UNDP	Under Implementation	2,702,040	6,420,122
4274	Sao Tome and Principe	Strengthening the adaptive capacity of most vulnerable Sao Tomean's livestock-keeping households	AfDB	Under Implementation	2,321,275	6,316,000
4276	Mozambique	Adaptation in the coastal zones of Mozambique	UNDP	Under Implementation	4,976,400	9,786,000
4318	Central African Republic	Integrated Adaptation Programme to Combat the Effects of Climate Change on Agricultural Production and Food Security	UNDP	CEO Endorsed	3,135,000	42,060,000
4431	Maldives	Increasing Climate Change Resilience of Maldives through Adaptation in the Tourism Sector	UNDP	Under Implementation	1,815,482	1,650,438
4434	Cambodia	Strengthening the adaptive capacity and resilience of rural communities using micro watershed approaches to climate change and variability to attain sustainable food security	FAO	CEO Endorsed	5,691,800	25,728,477
4447	Haiti	Strengthening Climate Resilience and Reducing Disaster Risk in Agriculture to Improve Food Security in Haiti Post Earthquake	FAO	Under Implementation	2,999,700	9,329,724
4453	Lesotho	Adaptation of Small-scale Agriculture Production (ASAP)	IFAD	CEO Endorsed	4,892,074	21,500,204
4511	Regional	Sahel and West Africa WB/GEF Program in	World Bank	Council Approved	16,000,000	125,829,640

		support of the Great Green Wall Initiative				
4551	Nepal	Community Based Flood and Glacial Lake Outburst Risk Reduction	UNDP	Under Implementation	6,999,850	20,416,010
4554	Lao PDR	Effective Governance for small-scale rural infrastructure and disaster preparedness in a changing climate	UNDP	Under Implementation	5,302,000	31,134,396
4568	Madagascar	Adapting coastal zone management to climate change in Madagascar considering ecosystem and livelihood improvement	UNEP	CEO Endorsed	6,013,865	12,189,900
4570	Togo	Adapting Agriculture Production in Togo - ADAPT	IFAD	Under Implementation	6,000,000	11,329,000
4585	Samoa	Enhancing the resilience of tourism-reliant communities to climate change risks	UNDP	Under Implementation	2,200,000	17,338,500
4599	Sierra Leone	Building adaptive capacity to catalyze active public and private sector participation to manage the exposure and sensitivity of water supply services to climate change in Sierra Leone	UNDP	CEO Endorsed	3,311,000	10,220,000
4625	Malawi	Shire Natural Ecosystems Management Project	World Bank	Under Implementation	1,650,000	11,736,000
4692	Guinea	Strengthening resilience of farming communities' livelihoods against climate changes in the Guinean Prefectures of Gaoual, Koundara and Mali	UNDP	Under Implementation	4,198,000	29,440,000
4696	Timor Leste	Strengthening the Resilience of Small Scale Rural Infrastructure and Local Government Systems to Climatic Variability and Risk	UNDP	Under Implementation	5,192,000	52,510,399
4700	Bangladesh	Integrating Community-based Adaptation into Afforestation and Reforestation	UNDP	CEO Endorsed	6,270,000	47,375,000

Programmes in Bangladesh						
4701	Niger	Scaling up Community-Based Adaptation (CBA) in Niger	UNDP	CEO Endorsed	4,180,000	15,676,000
4702	Niger	Integrating Climate Resilience into Agricultural and Pastoral Production for Food Security in Vulnerable Rural Areas through the Farmers Field School Approach	FAO	CEO Endorsed	4,234,750	14,008,871
4714	Tuvalu	Effective and responsive island-level governance to secure and diversify climate resilient marine-based coastal livelihoods and enhance climate hazard response capacity	UNDP	Under Implementation	4,757,500	19,995,880
4724	Gambia	Enhancing Resilience of Vulnerable Coastal Areas and Communities to Climate Change in the Republic of Gambia	UNDP	Under Implementation	9,955,000	41,538,000
4725	Solomon Islands	Solomon Islands Water Sector Adaptation Project (SIWSAP)	UNDP	Under Implementation	7,700,000	43,772,462
4797	Malawi	Climate proofing local development gains in rural and urban areas of Machinga and Mangochi Districts - Malawi	UNDP	CEO Endorsed	6,015,020	36,650,000
4822	Mali	Strengthening Resilience to Climate Change through Integrated Agricultural and Pastoral Management in the Sahelian zone in the Framework of the Sustainable Land Management Approach	FAO	CEO Endorsed	2,499,500	14,347,259
4950	Liberia	Strengthening Liberia's capability to provide climate information and services to enhance climate resilient development and	UNDP	Under Implementation	7,513,000	12,282,112

		adaptation to climate change				
4952	Rwanda	Landscape Approach to Forest Restoration and Conservation (LAFREC)	World Bank	Under Implementation	4,499,000	5,696,000
4958	Sudan	Climate risk finance for sustainable and climate resilient rainfed farming and pastoral systems	UNDP	CEO Endorsed	6,380,000	18,920,000
4971	Burkina Faso	Reducing vulnerability of natural resource dependent livelihoods in two landscapes at risk of the effects of climate change in Burkina Faso: Boucles du Mouhoun Forest Corridor and Mare d'Oursi Wetlands Basin	UNDP	CEO Endorsed	7,831,400	30,822,541
4974	Comoros	Enhancing adaptive capacity and resilience to climate change in the agriculture sector in Comoros	UNDP	Under Implementation	9,999,981	38,409,621
4976	Bhutan	Addressing the risk of climate-induced disasters through enhanced national and local capacity for effective actions	UNDP	Under Implementation	12,750,320	54,939,829
4990	Burundi	Community disaster risk management in Burundi	UNDP	CEO Endorsed	9,663,500	27,070,000
4991	Tanzania	Strengthening climate information and early warning systems in Eastern and Southern Africa for climate resilient development and adaptation to climate change – Tanzania	UNDP	Under Implementation	4,510,000	23,659,749
4992	Ethiopia	Strengthening climate information and early warning systems in Eastern and Southern Africa for climate resilient development and adaptation to climate change – Ethiopia	UNDP	Under Implementation	5,500,000	33,759,879

4993	Uganda	Strengthening climate information and early warning systems in Eastern and Southern Africa for climate resilient development and adaptation to climate change – Uganda	UNDP	Under Implementation	4,510,000	26,861,600
4994	Malawi	Strengthening climate information and early warning systems in Eastern and Southern Africa for climate resilient development and adaptation to climate change – Malawi	UNDP	Under Implementation	4,510,000	11,722,907
4995	Zambia	Strengthening climate information and early warning systems in Eastern and Southern Africa for climate resilient development and adaptation to climate change – Zambia	UNDP	Under Implementation	4,510,000	13,156,656
5002	Benin	Strengthening climate information and early warning systems in Western and Central Africa for climate resilient development and adaptation to climate change – Benin	UNDP	Under Implementation	4,510,000	14,963,724
5003	Burkina Faso	Strengthening climate information and early warning systems in Western and Central Africa for climate resilient development and adaptation to climate change – Burkina Faso	UNDP	Under Implementation	4,510,000	61,698,149
5004	Sao Tome and Principe	Strengthening climate information and early warning systems in Western and Central Africa for climate resilient development and adaptation to climate change – São Tomé and Príncipe	UNDP	Under Implementation	4,510,000	40,741,249

		Strengthening climate information and early warning systems in Western and Central Africa for climate resilient development and adaptation to climate change – Sierra Leone	UNDP	CEO Endorsed	4,510,000	20,807,034
5006	Sierra Leone					
		Integrating Climate Resilience into Agricultural and Pastoral Production for Food Security in Vulnerable Rural Areas Through the Farmers Field School Approach.	FAO	CEO Endorsed	4,300,500	19,535,000
5014	Burkina Faso					
		Implementing urgent adaptation priorities through strengthened decentralized and national development plans	UNDP	CEO Endorsed	5,060,000	7,090,841
5015	Malawi					
		Implementing adaptation technologies in fragile ecosystems of Djibouti's Central Plains	UNEP	CEO Endorsed	8,182,350	14,264,000
5021	Djibouti					
		Climate Proofing Development in the Pacific	ADB	Council Approved	15,012,000	51,220,000
5037	Regional					
		Adaptation to Climate Change in the Coastal Zone in Vanuatu	UNDP	CEO Endorsed	9,108,000	31,397,253
5049	Vanuatu					
		Strengthening Community Resilience to Climate Induced Natural Disasters in the Dili to Ainaro Road Development Corridor, Timor Leste	UNDP	CEO Endorsed	5,880,150	37,656,780
5056	Timor Leste					
		Strengthening climate services and early warning systems in the Gambia for climate resilient development and adaptation to climate change – 2nd Phase of the GOTG/GEF/UNEP LDCF NAPA Early Warning Project	UNDP, UNEP	CEO Endorsed	8,910,000	21,632,000
5071	Gambia					
		Reducing Vulnerability from Climate Change in the Foothills, Lowlands	UNDP	CEO Endorsed	9,195,998	27,600,000
5075	Lesotho					

and the Lower Senqu
River Basin

5111	Nepal	Reducing Vulnerability and Increasing Adaptive Capacity to Respond to Impacts of Climate Change and Variability for Sustainable Livelihoods in Agriculture Sector in Nepal	FAO	CEO Endorsed	2,999,750	12,990,000
5113	Regional	Enhancing Climate Change Resilience in the Benguela Current Fisheries System	FAO	CEO Endorsed	1,891,900	6,846,973
5124	Lesotho	Strengthening Capacity for Climate Change Adaptation through Support to Integrated Watershed Management Programme in Lesotho	FAO	CEO Endorsed	3,999,700	8,437,000
5133	Regional	Senegal River Basin Climate Change Resilience Development Project	World Bank	Under Implementation	13,080,000	49,600,000
5174	Yemen	Rural Adaptation in Yemen	IFAD	Council Approved	11,037,600	55,146,200
5177	Angola	Promoting climate-resilient development and enhanced adaptive capacity to withstand disaster risks in Angolan's Cuvelai River Basin	UNDP	CEO Endorsed	9,143,250	46,865,004
5184	Sao Tome and Principe	Enhancing capacities of rural communities to pursue climate resilient livelihood options in the Sao Tome and Principe districts of Caué, Me-Zochi, Principe, Lemba, Cantagalo, and Lobata (CMPLCL)	UNDP	CEO Endorsed	4,462,125	16,361,281
5190	Mauritania	Improving climate resilience of water sector investments with appropriate climate adaptive activities for pastoral and forestry resources in southern Mauritania	AfDB	CEO Endorsed	7,258,750	14,814,000

5192	Mali	Strengthening the resilience of women producer group's and vulnerable communities in Mali	UNDP	CEO Endorsed	6,116,000	16,600,000
5194	Rwanda	Building resilience of communities living in degraded forests, savannahs and wetlands of Rwanda through an ecosystem management approach.	UNEP	CEO Endorsed	6,132,000	9,344,000
5202	Afghanistan	Strengthening the resilience of rural livelihood options for Afghan communities in Panjshir, Balkh, Uruzgan and Herat Provinces to manage climate change-induced disaster risks	UNDP	Under Implementation	9,964,500	103,100,000
5203	Nepal	Catalyzing ecosystem restoration for resilient natural capital and rural livelihoods in degraded forests and rangelands of Nepal.	UNEP	CEO Endorsed	5,854,390	11,139,000
5204	Uganda	Building resilience to climate change in the water and sanitation sector	AfDB	CEO Endorsed	9,438,900	38,250,000
5209	Sierra Leone	Building resilience to climate change in the water and sanitation sector	AfDB	Council Approved	4,599,000	28,965,000
5211	Yemen	Integrated Water Harvesting Technologies to Adapt to Climate Change Induced Water Shortage	UNDP	Council Approved	5,496,900	19,721,596
5226	Congo DR	Building the resilience and ability to adapt of women and children to changing climate in Democratic Republic of Congo	UNDP	CEO Endorsed	5,283,375	15,600,000
5228	Regional	Rural livelihoods' adaptation to climate change in the Horn of Africa (RLACC)	AfDB	PPG Approved	5,700,000	34,336,765
5230	Angola	Addressing Urgent Coastal Adaptation Needs and Capacity Gaps in Angola	UNDP, UNEP	CEO Endorsed	6,931,350	12,311,467

5231	Angola	Integrating Climate Change into Environment and Sustainable Land Management Practices	AfDB	Council Approved	5,000,000	19,995,000
5232	Benin	Flood Control and Climate resilience of agriculture infrastructures in Oueme Valley	AfDB	Under Implementation	8,157,750	67,904,000
5233	Madagascar	Enabling climate resilience in the agriculture sector in the southwest region of Madagascar	AfDB	Under Implementation	7,009,199	37,434,000
5279	Togo	Strengthening climate resilience of infrastructure in coastal areas in Togo	AfDB	Council Approved	10,000,000	90,000,000
5280	Congo DR	Resilience of Muanda's communities from coastal erosion, Democratic Republic of Congo	UNDP	CEO Endorsed	5,973,225	11,500,000
5318	Cambodia	Strengthening climate information and early warning systems in Cambodia to support climate resilient development and adaptation to climate change	UNDP	CEO Endorsed	5,541,012	21,884,540
5320	Global	Assisting Least Developed Countries (LDCs) with country-driven processes to advance National Adaptation Plans (NAPS)	UNDP, UNEP	Under Implementation	2,187,810	8,400,000
5328**	Malawi	Building climate change resilience in the fisheries sector in Malawi	FAO	CEO Endorsed	6,110,100	12,120,000
5332	Djibouti	Supporting Rural Community Adaptation to Climate Change in Mountain Regions of Djibouti	UNDP	CEO Endorsed	6,000,000	28,630,000
5376	Chad	Enhancing the resilience of the agricultural ecosystems (Projet d'amélioration de la résilience des systèmes agricoles au Tchad) - PARSAT	IFAD	CEO Endorsed	8,000,000	24,500,000

		Increasing resilience of ecosystems and vulnerable communities to CC and anthropic threats through a ridge to reef approach to BD conservation and watershed management				
5380	Haiti		UNDP	CEO Endorsed	6,000,000	25,446,145
		Ecosystem-Based Adaptation targeting vulnerable communities of the Upper Guinea Region				
5382	Guinea		UNDP	CEO Endorsed	8,979,000	114,180,000
		Climate Resilient Livestock Management Project				
5394	Zambia		AfDB	CEO Endorsed	7,000,001	20,708,000
		Pacific Islands Ridge-to-Reef National Priorities – Integrated Water, Land, Forest and Coastal Management to Preserve Biodiversity, Ecosystem Services, Store Carbon, Improve Climate Resilience and Sustain Livelihoods				
5395	Regional		FAO, UNDP, UNEP	Council Approved	13,650,000	90,000,000
		Enhancing national food security in the context of global climate change				
5414	Kiribati		UNDP	CEO Endorsed	5,000,000	7,140,000
		Strengthening the resilience of Cambodian rural livelihoods and sub-national government system to climate risks and variability				
5419	Cambodia		UNDP	CEO Endorsed	5,165,663	15,860,000
		Strengthening the resilience of the energy sector in Benin to the impacts of climate change				
5431	Benin		UNDP	CEO Endorsed	8,979,000	31,570,000
		Integrating Climate Resilience into Agricultural and Agropastoral Production Systems through Soil Fertility Management in Key Productive and Vulnerable Areas Using the Farmers Field School Approach				
5432	Angola		FAO	Council Approved	7,465,909	25,325,000

		Strengthening Capacities of Agricultural Producers to Cope with Climate Change for Increased Food Security through the Farmers Field School Approach	FAO	CEO Endorsed	10,074,000	27,344,657
5433	Mozambique					
		Promoting Climate Resilient Community-based Regeneration of Indigenous Forests in Zambia's Central Province	UNDP	CEO Endorsed	4,363,575	29,030,090
5435	Zambia					
		Disaster Risk Management and Urban Development Project	World Bank	Under Implementation	7,500,000	100,000,000
5436	Niger					
		Strengthening Hydro-Meteorological and Climate Services	World Bank	CEO Endorsed	6,000,000	32,700,000
5451**	Congo DR					
		Ecosystem-based Approaches to Adaptation (EbA) in the Drought-prone Barind Tract and Haor wetland Area	UNEP	Council Approved	5,803,500	17,000,000
5456	Bangladesh					
		Strengthening Agro-climatic Monitoring and Information Systems to Improve Adaptation to Climate Change and Food Security in Lao PDR	FAO	CEO Endorsed	6,164,250	16,130,000
5462**	Lao PDR					
		Climate Adaptation in Wetlands Areas (CAWA)	FAO	CEO Endorsed	5,329,999	15,367,380
5489	Lao PDR					
		Increasing the Capacity of Vulnerable Rwandan communities to adapt to adverse effects of Climate change : Livelihood diversification and investment in rural infrastructures	AfDB	CEO Endorsed	9,882,100	45,386,000
5495**	Rwanda					
		Mainstreaming Ecosystem-based Approaches to Climate-resilient Rural Livelihoods in Vulnerable Rural Areas through the Farmer Field School Methodology	FAO	CEO Endorsed	6,985,000	24,607,385
5503	Senegal					
		Reducing Rural and Urban Vulnerability to Climate Change by the Provision of Water Supply	AfDB	CEO Endorsed	8,037,300	21,469,000
5504	Central African Republic					

5531	Haiti	Ecosystem Approach to Haiti's Cote Sud	UNEP	CEO Endorsed	3,524,628	19,934,000
5566	Senegal	Strengthening land & ecosystem management under conditions of climate change in the Niayes and Casamance regions - Republic of Senegal	UNDP	CEO Endorsed	4,653,750	13,200,000
5567	Myanmar	Adapting Community Forestry landscapes and associated community livelihoods to a changing climate, in particular an increase in the frequency and intensity of extreme weather events	UNEP	Council Approved	5,570,813	19,211,000
5580	Mauritania	Development of an improved and innovative delivery system for climate resilient livelihoods in Mauritania	UNEP	Council Approved	5,584,500	11,900,000
5581	Solomon Islands	Community Resilience to Climate and Disaster Risk in Solomon Islands Project	World Bank	Under Implementation	7,993,500	7,330,000
5592	Somalia	Enhancing Climate Resilience of the Vulnerable Communities and Ecosystems in Somalia	UNDP	CEO Endorsed	8,979,000	64,820,000
5603	Uganda	Reducing Vulnerability of Banana Producing Communities to Climate Change Through Banana Value Added Activities - Enhancing Food Security And Employment Generation	UNIDO	CEO Endorsed	3,182,800	7,065,502
5615	Global	Building capacity for LDCs to participate effectively in intergovernmental climate change processes	UNDP, UNEP	CEO Endorsed	4,544,250	15,232,380
5632	Madagascar	Enhancing the Adaptation Capacities and Resilience to Climate Change in Rural Communities in Analamanga, Atsinanana, Androy, Anosy, and Atsimo Andrefana	UNDP	CEO Endorsed	6,600,000	61,361,670

		Community-based Climate Resilient Fisheries and Aquaculture Development in Bangladesh				
5636	Bangladesh		FAO	CEO Endorsed	6,050,000	16,350,000
5651	Sudan	Livestock and Rangeland Resilience Program	IFAD	CEO Endorsed	9,415,970	32,349,000
5664	Afghanistan	Building Resilience of Communities Living Around the Northern Pistachio Belt (NPB) and Eastern Forest Complex (EFC) of Afghanistan through an EbA approach	UNEP	Council Approved	7,665,000	7,000,000
5671	Timor Leste	Building Shoreline Resilience of Timor Leste to Protect Local Communities and their Livelihoods	UNDP	CEO Endorsed	7,829,250	31,644,402
5694	Comoros	Building Climate Resilience through Rehabilitated Watersheds, Forests and Adaptive Livelihoods	UNEP	Council Approved	5,737,800	12,634,000
5695	Tanzania	Ecosystem-Based Adaptation for Rural Resilience	UNEP	Council Approved	8,400,000	21,550,000
5702**	Myanmar	FishAdapt: Strengthening the Adaptive Capacity and Resilience of Fisheries and Aquaculture-dependent Livelihoods in Myanmar	FAO	CEO Endorsed	6,734,250	12,885,000
5703**	Sudan	Enhancing the resilience of communities living in climate change vulnerable areas of Sudan using Ecosystem Based approaches to Adaptation (EbA)	UNEP	CEO Endorsed	4,800,480	7,915,000
5710	Regional	Rural livelihoods' adaptation to climate change in the Horn of Africa -Phase II (RLACC II)	AfDB	Council Approved	18,433,000	30,000,000
5782**	Gambia	Adapting Agriculture to Climate Change in the Gambia	FAO	CEO Endorsed	7,050,000	36,830,000
5815	Regional	Building Climate Resilience of Urban Systems through Ecosystem-based	UNEP	Council Approved	6,734,250	8,700,000

Adaptation (EbA) in the
Asia-Pacific region

5855**	Mali	Flood Hazard and Climate Risk Management to Secure Lives and Assets in Mali	UNDP	CEO Endorsed	9,937,125	51,746,907
5867	Senegal	Promoting innovative finance and community based adaptation in communes surrounding community natural reserves (Ferlo, Niokolo Koba, Senegal river Bas Delta & Saloum Delta), Senegal	UNDP	Council Approved	6,142,950	16,900,000
5868**	Global	Expanding the Ongoing Support to Least Developed Countries (LDC) with Country-driven Processes to Advance National Adaptation Plans (NAPs)	UNDP, UNEP	CEO Endorsed	6,953,250	13,700,000
5902	Sierra Leone	Adapting to Climate Change induced Coastal Risks in Sierra Leone	UNDP	Council Approved	11,141,625	30,000,000
5904	Benin	Strengthening the Resilience of Rural Livelihoods and Sub-national Government System to Climate Risks and Variability in Benin	UNDP	Council Approved	4,982,250	56,496,273
6912	Comoros	Strengthening Comoros Resilience Against Climate Change and Variability Related Disaster	UNDP	Council Approved	10,000,001	37,650,000
6914	Afghanistan	Adapting Afghan Communities to Climate-Induced Disaster Risks	UNDP	Council Approved	6,351,000	54,721,000
6923**	Eritrea	Mainstreaming climate risk considerations in food security and IWRM in Tsilima Plain	UNDP	CEO Endorsed	10,014,975	27,500,000
6926*	Lesotho	Strengthening climate services in Lesotho for climate resilient development and adaptation to climate change	UNEP	Council approval pending	5,606,400	15,909,275

		CCA Growth: Implementing Climate Resilient and Green Economy plans in highland areas in Ethiopia				
6967	Ethiopia		UNDP	Council Approved	6,982,815	10,450,000
6968*	Chad	Chad National Adaptation Plan	UNDP	Council Approved	6,487,875	18,000,000
6983*	Mozambique	Building resilience in the coastal zone through Ecosystem – based approaches to adaptation (EbA)	UNEP	Council approval pending	6,679,500	24,903,784
6984	Regional	Building Resilience of Health Systems in Asian LDCs to Climate Change	UNDP	Council Approved	10,380,600	34,565,500
6986*	Rwanda	Building the capacity of Rwanda's government to advance the National Adaptation Planning process	UNEP	Council approval pending	6,734,250	27,898,600
6988*	Guinea- Bissau	Strengthening the resilience of vulnerable coastal areas and communities to climate change in Guinea Bissau	UNDP	Council approval pending	13,407,000	26,150,000
9199	Bhutan	Enhancing Sustainability and Resilience of Forest Landscape and Community Livelihoods	UNDP	Council Approved	11,772,000	26,000,000
6991*	Senegal	Senegal National Adaptation Plan	UNDP	Council approval pending	3,300,056	9,000,000

ANNEX II: APPROVED PROJECTS AND PROGRAMS UNDER THE SCCF AS AT SEPTEMBER 29, 2016

**Table 8: Approved projects and programs under the SCCF Adaptation Program (SCCF-A),
September 29, 2016**

* Projects approved by the LDCF/SCCF Council during the reporting period.

** Projects endorsed or approved by the GEF CEO during the reporting period.

GEF ID	Country	Title	GEF Agency	Status	Total SCCF amount (grant + fees) (\$)	Co-financing (\$)
2553	Global	Piloting climate change adaptation to protect human health	UNDP	Project Closure	5,466,654	16,588,559
2832	Tanzania	Incorporating Climate Change in integrated Water Resources Management in Pangani River Basin (Tanzania)	UNDP	Project Closure	1,090,000	1,574,875
2902	Regional	Adaptation to the Impact of rapid glacier retreat in the tropical Andes Project	World Bank	Project Closure	9,297,700	25,542,000
2931	Ecuador	Adaptation to Climate Change through Effective Water Governance in Ecuador	UNDP	Project Closure	3,685,000	16,335,432
3101	Regional	Pacific Adaptation to Climate Change (PACC)	UNDP	Project Closure	14,822,500	44,703,799
3103	Vietnam	Promoting Climate Resilient Infrastructure in Northern Mountain Provinces of Vietnam	ADB, UNDP	Under Implementation	3,850,000	145,270,000
3154	Ethiopia	Coping with Drought and Climate Change	UNDP	Project Closure	1,084,550	1,866,667
3155	Mozambique	Coping with Drought and Climate Change	UNDP	Project Closure	1,046,400	929,840
3156	Zimbabwe	Coping with Drought and Climate Change	UNDP	Project Closure	1,071,470	1,156,000
3159	Mexico	Adaptation to Climate Change Impacts on the Coastal Wetlands in the Gulf of Mexico	World Bank	Under Implementation	5,280,000	19,000,000
3218	Ghana	Integrating climate change into the management of priority health risks in Ghana	UNDP	Under Implementation	2,000,000	55,783,146

3227	Guyana	Conservancy Adaptation Project	World Bank	Project Closure	4,142,000	16,200,000
3242	Egypt	Adaptation to Climate Change in the Nile Delta through Integrated Coastal Zone Management	UNDP	Under Implementation	4,510,000	12,905,060
3243	Philippines	Philippine Climate Change Adaptation Project	World Bank	Under Implementation	5,782,700	50,580,000
3249	Kenya	Adaptation to Climate Change in Arid and Semi-Arid Lands (KACCAL)	UNDP, World Bank	Under Implementation	7,401,100	42,618,000
3265	China	Mainstreaming Climate Change Adaptation in Irrigated Agriculture Project	World Bank	Project Closure	5,847,600	51,000,000
3299	Thailand	Strengthening the Capacity of Vulnerable Coastal Communities to address the Risk of Climate Change and Extreme Weather Events	UNDP	Project Closure	1,000,000	2,744,772
3679	Global	Economic Analysis of Adaptation Options	UNEP	Project Closure	1,100,000	3,500,000
3695	Mongolia	Mongolia Livestock Adaptation Project (Project for Market and Pasture Management Development)	IFAD	Under Implementation	1,787,500	11,605,000
3934	South Africa	Reducing disaster risks from wildfire hazards associated with climate change in South Africa	UNDP	Under Implementation	3,999,996	31,140,100
3967	Morocco	Integrating Climate Change in the Implementation of the Plan Maroc Vert	World Bank	Under Implementation	4,779,999	26,950,000
4255	Swaziland	Adapting national and transboundary water resource management in Swaziland to manage the expected impacts of climate change.	UNDP	Under Implementation	1,893,750	5,876,400
4261	Azerbaijan	Integrating Climate Change Risks into Water and Flood Management by Vulnerable Mountainous Communities in the Greater Caucasus Region	UNDP	Under Implementation	3,080,000	7,360,000

4340	Indonesia	Strategic Planning and Action to Strengthen climate Resilience of rural Communities in Nusa Tenggara Timor province (SPARC)	UNDP	Under Implementation	5,599,000	74,764,690
4366	Moldova	Climate Resilience through Conservation Agriculture	IFAD	CEO Endorsed	4,807,000	24,071,900
4368	Ghana	Promoting a Value Chain Approach to Climate Change Adaptation in Agriculture	IFAD	Under Implementation	2,860,000	9,105,390
4422	Tajikistan	Increasing Climate Resilience through Drinking Water Rehabilitation in North Tajikistan	EBRD	Under Implementation	3,219,774	23,896,400
4492	Nicaragua	Adaptation of Nicaragua's Water Supplies to Climate Change	World Bank	Under Implementation	6,600,000	31,250,000
4511	Regional	Sahel and West Africa WB/GEF Program in support of the Great Green Wall Initiative	World Bank	Council Approved	5,000,000	293,930,000
4512	Regional	Pilot Asia-Pacific Climate Technology Network and Finance Center	ADB, UNEP	Under Implementation	2,000,000	15,000,000
4515	Regional	Southeast Europe and Caucasus Catastrophe Risk Insurance Facility	World Bank	Under Implementation	6,050,000	21,500,000
4536	India	Climate Resilient Coastal Protection and Management	ADB	Under Implementation	2,000,000	54,334,000
4609	Sri Lanka	Strengthening the Resilience of Post Conflict Recovery and Development to Climate Change Risks in Sri Lanka	UNDP	Under Implementation	3,499,999	57,155,000
4610	Colombia	Adaptation to Climate Impacts in Water Regulation and Supply for the Area of Chingaza–Sumapaz–Guerrero	IADB	CEO Endorsed	4,637,325	23,709,000
4616	El Salvador	Climate Change Adaptation to Reduce Land Degradation in Fragile Micro-Watersheds Located in	FAO	CEO Endorsed	1,135,000	3,835,545

		the Municipalities of Texistepeque and Candelaria de la Frontera				
4649	Regional	Greater Mekong Subregion Forests and Biodiversity Program (GMS-FBP)	ADB	Council Approved	500,000	7,000,000
4657	Honduras	Competitiveness and Sustainable Rural Development Project in the South Western Border Corridor (PROLENCA-GEF)	IFAD	CEO Endorsed	3,412,751	25,005,460
4775	Ecuador	Promotion of Climate-smart Livestock Management Integrating Reversion of Land Degradation and Reduction of Desertification Risks in Vulnerable Provinces	FAO	CEO Endorsed	1,642,500	2,912,822
4901	India	Sustainable Livelihoods and Adaptation to Climate Change (SLACC)	World Bank	CEO Endorsed	8,800,000	52,200,000
4960	Zimbabwe	Scaling up adaptation in Zimbabwe, with a focus on rural livelihoods, by strengthening integrated planning systems.	UNDP	CEO Endorsed	4,487,500	12,827,000
4967	Philippines	Scaling up Risk Transfer Mechanisms for Climate Vulnerable Farming Communities in Southern Philippines	UNDP	Under Implementation	1,210,000	16,250,000
5105	Tunisia	Addressing climate change vulnerabilities and risks in vulnerable coastal areas of Tunisia	UNDP	CEO Endorsed	6,160,000	74,048,000
5113	Regional	Enhancing Climate Change Resilience in the Benguela Current Fisheries System	FAO	CEO Endorsed	3,431,525	12,419,027
5115	Kyrgyz Republic	Promoting Climate Resiliency of Water Supplies in Kyrgyzstan	EBRD	Under Implementation	5,500,000	35,220,000
5125	Lebanon	Sustainable Agricultural Livelihoods in Marginal Areas (SALMA)	FAO	Council Approved	7,862,398	26,100,000

5147	Georgia	Enhancing Resilience of Agricultural Sector in Georgia (ERASIG)	IFAD	CEO Endorsed	5,928,550	27,620,000
5228	Regional	Rural livelihoods' adaptation to climate change in the Horn of Africa (RLACC)	AfDB	PPG Approved	2,892,000	59,082,735
5343	Namibia	Scaling up community resilience to climate variability and climate change in Northern Namibia, with a special focus on women and children	UNDP	CEO Endorsed	3,504,000	20,017,263
5386	Albania	Building the resilience of Kune-Vaini Lagoon through ecosystem based adaptation (EbA)	UNEP	CEO Approved	2,193,285	11,528,872
5523**	Antigua and Barbuda	Building climate resilience through innovative financing mechanisms for climate change adaptation	UNEP	CEO Endorsed	5,584,500	12,900,000
5667	Regional	Climate Change Adaptation in the Eastern Caribbean Fisheries Sector	FAO	CEO Endorsed	6,142,950	37,542,000
5681	Regional	Building Climate Resilience of Urban Systems through Ecosystem-based Adaptation (EbA) in Latin America and the Caribbean	UNEP	Council Approved	6,734,250	21,910,000
5683	Global	Assisting non-LDC Developing Countries with Country-driven Processes to Advance National Adaptation Plans (NAPs)	UNDP, UNEP	CEO Endorsed	5,091,750	41,800,000
5685	Morocco	Increasing Productivity and Adaptive Capacities in Mountain Areas of Morocco (IPAC-MAM)	IFAD	CEO Endorsed	7,198,450	28,000,000
5687**	Belize	Energy Resilience for Climate Adaptation	World Bank	CEO Endorsed	3,285,000	1,800,000
5723	Regional	West Balkans Drina River Basin Management Project	World Bank	CEO Endorsed	5,000,000	74,110,000
5814	Regional	Pacific Resilience Program	World Bank	CEO Endorsed	6,000,000	40,217,000

6915	Kazakhstan	Kazakhstan: Southeast Europe and Central Asia Catastrophe Risk Insurance Facility	World Bank	CEO Endorsed	5,475,000	15,000,000
6924**	Vietnam	Promoting Climate Resilience in Viet Nam Cities	ADB	CEO Endorsed	5,150,000	77,897,000
6927	Egypt	Integrated Management and Innovation in Rural Settlements	IFAD	CEO Endorsed	8,624,143	38,132,600
6945	Costa Rica	Strengthening Capacities of Rural Aqueduct Associations' (ASADAS) to Address Climate Change Risks in Water Stressed Communities of Northern Costa Rica	UNDP	CEO Endorsed	5,639,250	26,658,949
6951**	Morocco	Enhancing the climate resilience of the Moroccan ports sector	EBRD	CEO Endorsed	7,000,000	48,900,000
6955**	Chile	Strengthening the Adaptive Capacity to Climate Change in the Fisheries and Aquaculture Sector	FAO	CEO Endorsed	2,847,000	15,737,794
6960	Turkmenistan	Supporting Climate Resilient Livelihoods in Agricultural Communities in Drought-prone Areas	UNDP	CEO Endorsed	3,500,000	20,830,000
9107	Sri Lanka	Resilient and Integrated Urban Development for Greater Colombo	ADB	Council Approved	4,600,000	128,000,000

Table 9: Approved projects and programs under the SCCF Program for Technology Transfer (SCCF-B), September 29, 2016

GEF ID	Country	Title	GEF Agency	Status	Total SCCF amount (grant + fees) (\$)	Co-financing (\$)
3907	Global	Technology Needs Assessments	UNEP	Project Closure	9,000,000	2,855,000
4036	Jordan	dRHS Irrigation Technology Pilot Project to face Climate Change impact in Jordan	IFAD	Under Implementation	2,365,020	5,716,000
4880	Regional	Climate technology transfer mechanisms and networks in Latin America and the Caribbean	IADB	CEO Endorsed	1,998,150	6,650,000
4904	Regional	Pilot African Climate Technology Finance Center and Network	AfDB	Under Implementation	5,775,000	27,200,000
4934	Global	Enhancing Capacity, Knowledge and Technology Support to Build Climate Resilience of Vulnerable Developing Countries	UNEP	Under Implementation	5,500,000	34,850,000
4956	Regional	Finance and Technology Transfer Centre for Climate Change (FIN-TeCC)	EBRD	Under Implementation	2,000,000	12,601,667
5263	Cameroon	Enhancing the Resilience of Poor communities to urban flooding in Yaounde	AfDB	Under Implementation	4,551,915	156,280,000
5384	Regional	Adaptation to the impact of climate change in water resources for the Andean Region	CAF	Council Approved	9,450,000	18,470,000
5604	Bosnia-Herzegovina	Technology Transfer for Climate Resilient Flood Management in Vrbas River Basin	UNDP	CEO Endorsed	5,639,250	77,260,000
5666	Pakistan	Mainstreaming Climate Change Adaptation through Water Resource Management in Leather Industrial Zone Development	UNIDO	CEO Endorsed	3,723,000	14,700,000
5687**	Belize	Energy Resilience for Climate Adaptation	World Bank	CEO Endorsed	5,475,000	3,000,000

9103**	Cambodia	Building Adaptive Capacity through the Scaling-up of Renewable Energy Technologies in Rural Cambodia (S-RET)	IFAD	CEO Endorsed	5,201,250	21,092,000
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ANNEX III: APPROVED MULTI-TRUST FUND PROJECTS AND PROGRAMS AS AT SEPTEMBER 29, 2016

* Projects approved by the LDCF/SCCF Council during the reporting period.

** Projects endorsed or approved by the GEF CEO during the reporting period.

GEF ID	Country	Title	GEF Agency	Status	Trust fund	Total LDCF/SCCF amount (grant + fees) (\$)	Co-financing (\$)
4511	Regional	Sahel and West Africa WB/GEF Program in support of the Great Green Wall Initiative	World Bank	Council Approved	LDCF	16,000,000	125,829,640
					SCCF	5,000,000	293,930,000
4512	Regional	Pilot Asia-Pacific Climate Technology Network and Finance Center	ADB, UNEP	Under Implementation	SCCF	2,000,000	15,000,000
4616	El Salvador	Climate Change Adaptation to Reduce Land Degradation in Fragile Micro-Watersheds Located in the Municipalities of Texistepeque and Candelaria de la Frontera	FAO	CEO Endorsed	SCCF	1,135,000	3,835,545
4625	Malawi	Shire Natural Ecosystems Management Project	World Bank	Under Implementation	LDCF	1,650,000	11,736,000
4649	Regional	Greater Mekong Subregion Forests and Biodiversity Program (GMS-FBP)	ADB	Council Approved	SCCF	500,000	7,000,000
4775	Ecuador	Promotion of Climate-smart Livestock Management Integrating Reversion of Land Degradation and Reduction of Desertification Risks in Vulnerable Provinces	FAO	CEO Endorsed	SCCF	1,642,500	2,912,822
4880	Regional	Climate technology transfer mechanisms and networks in Latin America and the Caribbean	IADB	CEO Endorsed	SCCF	1,998,150	6,650,000
4904	Regional	Pilot African Climate Technology Finance Center and Network	AfDB	CEO Endorsed	SCCF	5,775,000	27,200,000

4952	Rwanda	Landscape Approach to Forest Restoration and Conservation (LAFREC)	World Bank	CEO Endorsed	LDCF	4,499,000	5,696,000
4956	Regional	Finance and Technology Transfer Centre for Climate Change (FIN-TeCC)	EBRD	CEO Endorsed	SCCF	2,000,000	12,601,667
5113	Regional	Enhancing Climate Change Resilience in the Benguela Current Fisheries System	FAO	CEO Endorsed	LDCF	1,891,900	6,846,973
5133	Regional	Senegal River Basin Climate Change Resilience Development Project	World Bank	CEO Endorsed	SCCF	3,431,525	12,419,027
5228	Regional	Rural livelihoods' adaptation to climate change in the Horn of Africa (RLACC)	AfDB	Council Approved	LDCF	13,080,000	49,600,000
5380	Haiti	Increasing resilience of ecosystems and vulnerable communities to CC and anthropic threats through a ridge to reef approach to BD conservation and watershed management	UNDP	CEO Endorsed	LDCF	5,700,000	42,730,034
5384	Regional	Adaptation to the impact of climate change in water resources for the Andean Region	World Bank	Council Approved	SCCF	2,892,000	21,556,633
5395	Regional	Pacific Islands Ridge-to-Reef National Priorities – Integrated Water, Land, Forest and Coastal Management to Preserve Biodiversity, Ecosystem Services, Store Carbon, Improve Climate Resilience and Sustain Livelihoods	FAO, UNDP, UNEP	Council Approved	LDCF	6,000,000	25,446,145
5531	Haiti	Ecosystem Approach to Haiti's Cote Sud	UNEP	Council Approved	LDCF	9,450,000	18,470,000
9199	Bhutan	Enhancing Sustainability and Resilience of Forest Landscape and Community Livelihoods	UNDP	Council Approved	LDCF	13,650,000	90,000,000
					LDCF	3,524,628	10,915,000
					LDCF	11,772,000	26,000,000