

22nd LDCF/SCCF Council Meeting
May 25, 2017
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.22/03/Rev.01, *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 September 2016 to April 2017.

During the reporting period, the LDCF received pledges from Belgium, Iceland, Japan, Sweden and the Walloon Region of Belgium. Total cumulative pledges amounted to \$1.22 billion as at March 31, 2017. Of this \$1.17 billion or 96 per cent had been paid, meaning that \$50.5 million of pledges to the LDCF remained outstanding as at March 31, 2017.

In the near term, the demand for LDCF resources continues to exceed the funds available for new approvals. As at March 31, 2017, the funds available for new funding decisions amounted to \$62.2 million¹, whereas resources amounting to \$156.1 million were sought for 24 full-sized projects that had been technically cleared by the Secretariat. An additional \$84.7 million was sought towards 11 project proposals that had been endorsed by countries' operational focal points and formally submitted.

As at April 10, 2017, 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 51 countries that had completed their NAPAs, 49 LDCs had accessed a total of \$1,147 million for 195 projects in support of the implementation of their NAPAs. In total, \$1,160 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 \$118.9 million or about eleven per cent.²

Given the important mandate of the LDCF to support the NAP process, total funding from the LDCF toward LDCs' NAP processes increased to some \$41.7 million³ as at April 10, 2017. This includes several projects which explicitly seek to advance NAP processes in Senegal, Rwanda, Chad, Niger and Bangladesh, in addition to targeted technical assistance for tailored one-on-one support that continues to be provided through the LDCF-financed NAP Global Support Program. Notably, several projects combined requests for funding to support NAP processes with requests to support concrete adaptation investments for NAPA implementation.

Under the LDCF, 135 out of 160 projects endorsed or approved by the GEF provided an estimate of the number of direct beneficiaries. These projects, with LDCF resources amounting

¹ This amount does not yet reflect four LDCF projects that were circulated to the LDCF/SCCF Council for approval by no-objection, but which were not yet approved as of the writing of this report. These four projects amount to a total of USD 24,158,350 in LDCF resources.

² This amount includes four LDCF projects amounting to USD 24,158,350 that were circulated to the LDCF/SCCF Council for approval, but which were not yet approved as of the writing of this report.

³ This amount includes one project in Bangladesh which has been circulated for LDCF/SCCF Council approval but which has not yet been formally approved.

to \$764.8 million, seek to directly reduce the vulnerability of some 20 million people. Importantly given the mandate of the LDCF to support the preparation of the NAP process in LDCs, 76 LDCF projects are already supporting 42 countries in their efforts to integrate climate change adaptation into 195 national development policies, plans and frameworks. The LDCF also assists countries in laying the groundwork for climate-resilient development through 75 projects that will enable 41 countries to strengthen their national hydro-meteorological and climate information services.

As at March 31, 2017, cumulative pledges to the SCCF amounted to \$351.8 million, reflecting an additional contribution from Switzerland to the Adaptation Program (SCCF-A) and SCCF Program for Technology Transfer (SCCF-B). Of the total resources pledged, \$346.8 million or 99 per cent had been paid. During the reporting period, one medium-sized project amounting to \$1.1 million in SCCF-A resources was approved. Due to insufficient funds available in the SCCF no new projects are presented for approval by the LDCF/SCCF Council at its May 2017 meeting. As at April 10, 2017, 81 countries had accessed a total of \$348.6 million for 77 projects under the SCCF. Of the total resources approved, \$287.9 million were for 66 projects under the SCCF SCCF-A, while twelve projects had been approved under the SCCF-B, with total grant resources amounting to \$60.68 million. One project accessed resources under SCCF-A as well as SCCF-B.

Fifty out of 74 projects endorsed or approved by the GEF provided an estimated number of direct beneficiaries. These projects, with SCCF resources amounting to \$231.4 million, aim to directly reduce the vulnerability of some 5.5 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 September 2016 to April 2017.

Table 1: The LDCF and the SCCF at a glance, April 10, 2017

	LDCF	SCCF	Total
Pledges and contributions⁴			
Total cumulative pledges (USDeq)	1,220,176,723	351,770,023	1,571,946,746
Total paid contributions (USD)	1,169,638,803	346,770,023	1,516,408,826
Project approvals			
Total cumulative funding approvals towards projects and programs (including Agency fees) (USD)	1,160,158,962	348,652,154	1,508,811,116
Total co-financing mobilized (USD)	4,746,423,529	2,620,572,864	7,366,996,393
Total number of projects	248 ⁵	77 ⁶	325
Number of countries	51	79	117 ⁷
Projects endorsed or approved by the GEF			
Number of projects	213	74	287
Total funding commitments (including Agency fee) (USD)	910,560,610	333,452,404	1,244,013,014
Total co-financing (USD)	4,114,442,395	2,478,356,864	6,592,799,259
Number of countries	51	76	117
Funds available for new funding approvals			
Current funds available for new funding approvals (USD, March 31, 2017)	62,160,268 ⁸	5,316,469 ⁹	67,476,737
Near-term demand for resources			
Technically cleared projects (USD)	156,123,790	-	156,123,790
Number of technically cleared projects	24	-	24
Pending PIFs	84,711,235	-	84,711,235
Number of pending projects	11	-	11

⁴ Pledges and contributions are as at March 31, 2017.

⁵ These include 12 child projects under five programmatic approaches.

⁶ These include three child projects under three programmatic approaches.

⁷ Total number of countries that have accessed resources from the LDCF or the SCCF.

⁸ This amount does not yet reflect four LDCF projects that were circulated to the LDCF/SCCF Council for approval by no-objection, but which were not yet approved as of the writing of this report. These four projects amount to a total of USD 24,158,350 in LDCF resources.

⁹ This comprises USD 2,742,761 under the SCCF-A and USD 2,573,708 under the SCCF-B.

LEAST DEVELOPED COUNTRIES FUND

Pledges and contributions to the LDCF and further financing needs

2. During the reporting period, Belgium, Iceland, Japan, Sweden and the Walloon Region of Belgium pledged resources to the LDCF. As at March 31, 2017, cumulative pledges to the LDCF amounted to \$1.22 billion, representing an increase of \$33.0 million or 2.8 per cent since August 31, 2016 (see Figure 1). Of the resources pledged \$1.17 billion or 96 per cent had been paid, and there was an increase in paid contributions of \$146.5 million or 14.3 per cent during the reporting period. Resources had been pledged by 26 contributing participants. Due to lack of available resources, the GEF remained 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.22/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 March 31, 2017, the funds available for new funding decisions amounted to \$62.2 million¹⁰; whereas resources amounting to \$156.1 million were sought for 24 full-sized projects (FSPs) that had been technically cleared by the Secretariat. In addition, another \$84.7 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 \$83.3 million, would aim to reduce the vulnerability of some 735,000 people. Among other expected results, four projects would bring more than 19,000 ha of land under more resilient management, and 13 projects would strengthen hydro-meteorological and climate information services. Altogether the 24 technically cleared projects would benefit 18 LDCs.

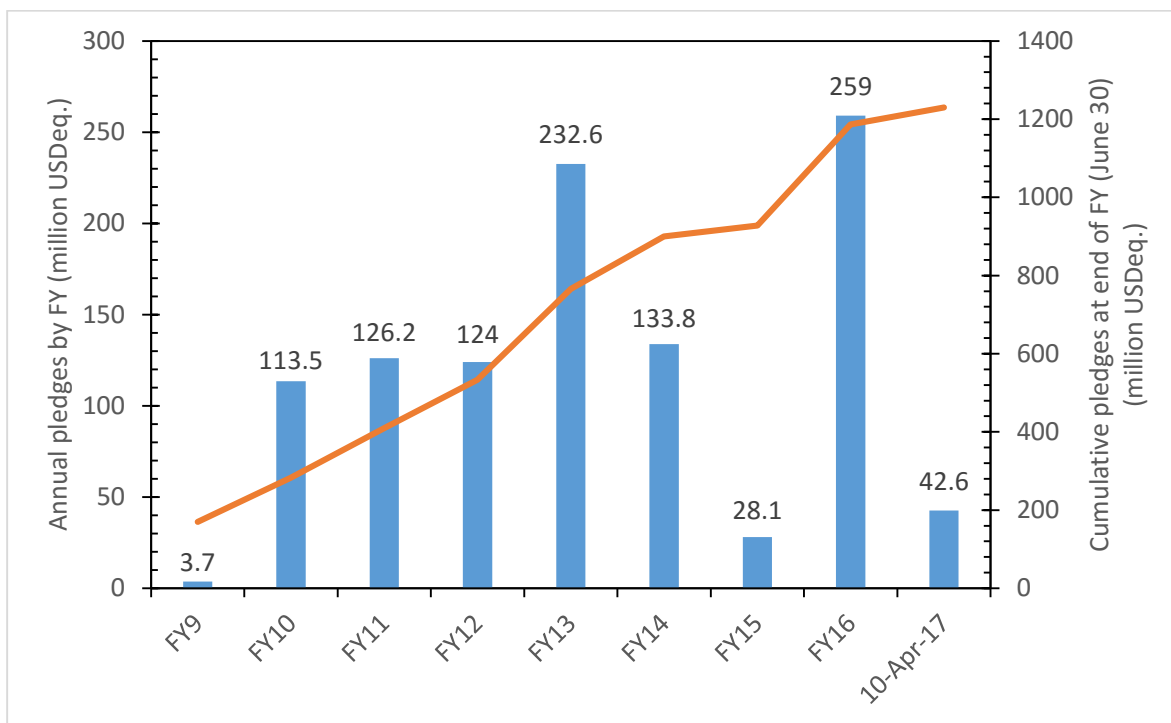
5. In response to guidance by the Conference of the Parties to the United Nations Framework Convention on Climate Change (decisions 5/CP.17; 12/CP.18); and the decision by the LDCF/SCCF Council, at its fourteenth meeting in June 2013, to operationalize support towards the preparation of the national adaptation plan (NAP) process (GEF/LDCF.SCCF.14/06); seven out of the 24 technically cleared projects have been explicitly designed to advance LDCs' NAP processes. These projects would enable countries to move decisively beyond the

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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 billion¹¹.

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 April 10, 2017, the GEF, through the LDCF, had provided \$12.20 million in support of NAPA preparation in 51 LDCs. On February 28, 2017, South Sudan submitted its NAPA to the UNFCCC, bringing the total number of countries that had completed and submitted their NAPAs to 51, 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,

¹¹ 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.

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, South Sudan, Sudan, Timor-Leste, Togo, Tuvalu, Uganda, Tanzania, Vanuatu, Yemen and Zambia.¹²

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

8. As at April 10, 2017, 49 LDCs had accessed a total of \$1,147.2 million for 195 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, \$1,160.4 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 \$118.9 million or about eleven per cent during the reporting period (see Figure 2). For a complete list of approved projects and programs, please refer to Annex I.

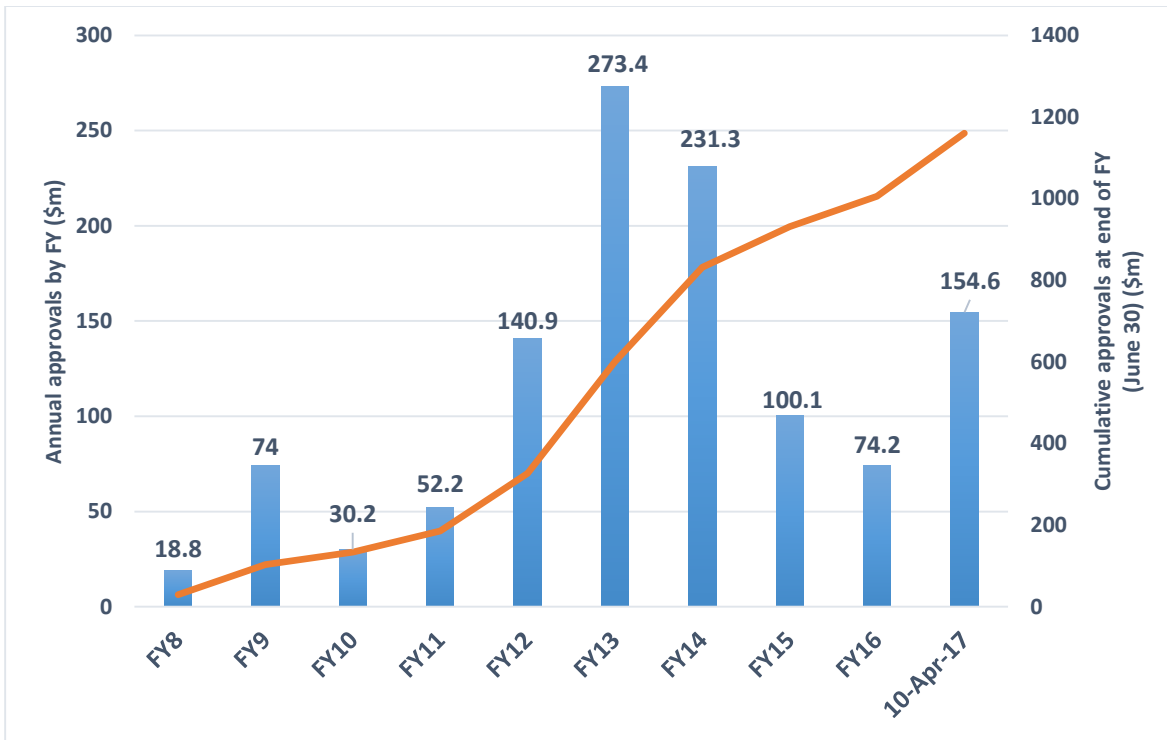
9. Given the important mandate of the LDCF to support the NAP process¹³, total funding from the LDCF toward LDCs' NAP processes amounts to \$41.7 million¹⁴ as at April 10, 2017. This includes several projects which explicitly seek to advance NAP processes in Senegal, Rwanda, Chad, Niger and Bangladesh, in addition to targeted technical assistance for tailored one-on-one support that continues to be provided through the LDCF-financed NAP Global Support Program. Notably, several projects combined requests for funding to support NAP processes with requests to support concrete adaptation investments for NAPA implementation. Such requests may, for instance, comprise investments in hydro-met infrastructure to provide climate and weather data that are intended for use by decision-makers when integrating climate change impacts and adaptation measures into regional, national and sub-national policies and plans, including for NAPs; such joint NAPA-NAP projects include separate components that are solely devoted to the NAP process through technical assistance and capacity building.

¹² All completed NAPAs are available on http://unfccc.int/cooperation_support/least_developed_countries_portal/submitted_napas/items/4585.php.

¹³ Decision 12/CP.18, paragraph 1.

¹⁴ This amount includes one project in Bangladesh which has been circulated for LDCF/SCCF Council approval but which has not yet been formally approved.

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



10. Forty-nine out of 51 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 April 10, 2017, 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, 35 LDCs had accessed more than \$20 million for NAPA implementation from the LDCF, while 44 LDCs had accessed more than \$15 million (see Table 2).

Table 2: LDCF resources accessed for NAPA implementation and NAP processes, April 10, 2017

	Number of projects approved	Total LDCF resources accessed (\$m)	Total LDCF resources requested for technically cleared projects (\$m)	Total, potential resources available for additional programming (given \$40 million ceiling and technically cleared pipeline)
Afghanistan	4	30.02	0.00	9.98
Angola	5	30.43	0.00	9.57
Bangladesh	6	29.92	0.00	10.08
Benin	5	30.47	0.00	9.53
Bhutan	4	30.19	0.00	9.81
Burkina Faso	5	24.94	5.00	10.06

Burundi	3	19.79	15.00	5.21
Cambodia	7	23.81	4.91	11.28
Cape Verde*	1	3.41	NA	NA
Central African Republic	2	11.17	0.00	28.83
Chad	4	25.40	4.60	10.00
Comoros	4	29.96	0.00	10.04
Congo DR	4	20.67	9.25	10.08
Djibouti	4	22.24	0.00	17.76
Eritrea	1	10.01	0.00	29.99
Ethiopia	4	23.43	16.39	0.18
Gambia	4	27.08	2.46	10.46
Global	3	13.69	NA	NA
Guinea	5	25.46	0.00	14.54
Guinea-Bissau	2	17.94	0.00	22.06
Haiti	5	23.48	0.00	16.52
Kiribati	4	23.24	0.00	16.76
Lao PDR	6	25.21	8.54	6.25
Lesotho	6	30.66	0.00	9.34
Liberia	4	15.71	0.00	24.49
Madagascar	3	19.62	0.00	20.38
Malawi	7	29.95	3.50	6.55
Maldives*	2	6.81	NA	NA
Mali	7	28.91	0.00	11.09
Mauritania	5	25.07	5.00	9.93
Mozambique	3	21.73	0.00	18.27
Myanmar	4	15.72	7.86	16.42
Nepal	6	32.41	0.00	7.59
Niger	5	29.87	0.00	10.13
Rwanda	5	31.24	0.00	8.76
Samoa*	4	20.80	NA	NA
Sao Tome and Principe	4	16.17	10.57	13.26
Senegal	6	29.98	0.00	10.02
Sierra Leone	5	26.58	0.00	13.42
Solomon Islands	3	23.21	0.00	16.79
Somalia	2	19.76	9.89	10.35
South Sudan	0	0	10.05	29.95
Sudan	5	31.99	1.97	6.04
Tanzania	3	16.71	0.00	23.29

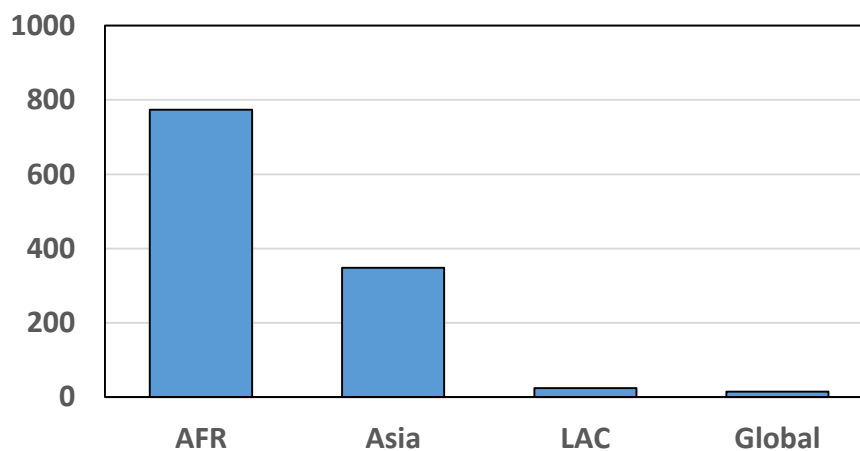
Timor Leste	6	28.84	11.28	0.00
Togo	3	20.00	10.00	10.00
Tuvalu	4	12.00	0.00	28.00
Uganda	5	29.79	0.00	10.21
Vanuatu	4	26.87	0.00	13.13
Yemen	2	16.53	0.00	23.47
Zambia	4	20.16	19.84	0.00

11. Since September 2016, 12 additional FSPs have received CEO Endorsement, with associated LDCF commitments amounting to \$85.5 million. In total, 160 projects, excluding NAPA preparation, had been endorsed or approved by the GEF as at April 10, 2017.

Regional distribution of LDCF financing

12. As at April 10, 2017, some 67 per cent of LDCF financing had been directed towards LDCs in Africa, while LDCs in Asia and the Pacific had accessed some 30 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 \$220.9 million from the LDCF, or some 19 per cent of total approvals.

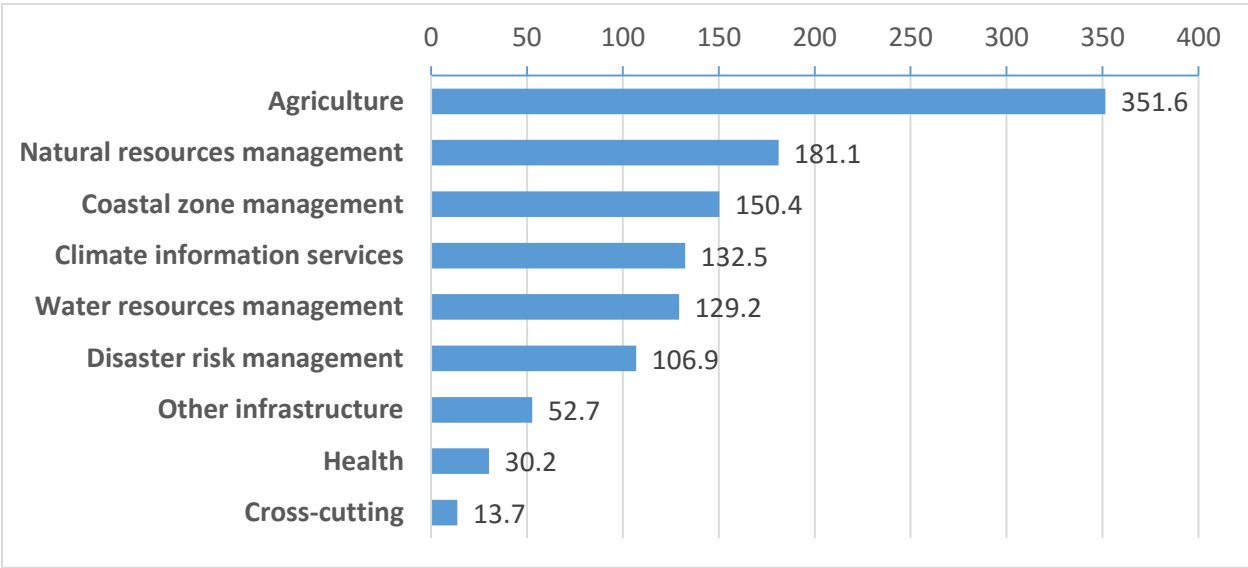
Figure 3: LDCF financing by region (\$m), April 10, 2017



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 31 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 12 and 16 per cent of total funding approvals as at September 29, 2016 (see Figure 4). The single largest project approved during the reporting period was in the health sector, with \$19.8 million in LDCF resources working to build resilience of health systems in Pacific Island LDCs to climate change.

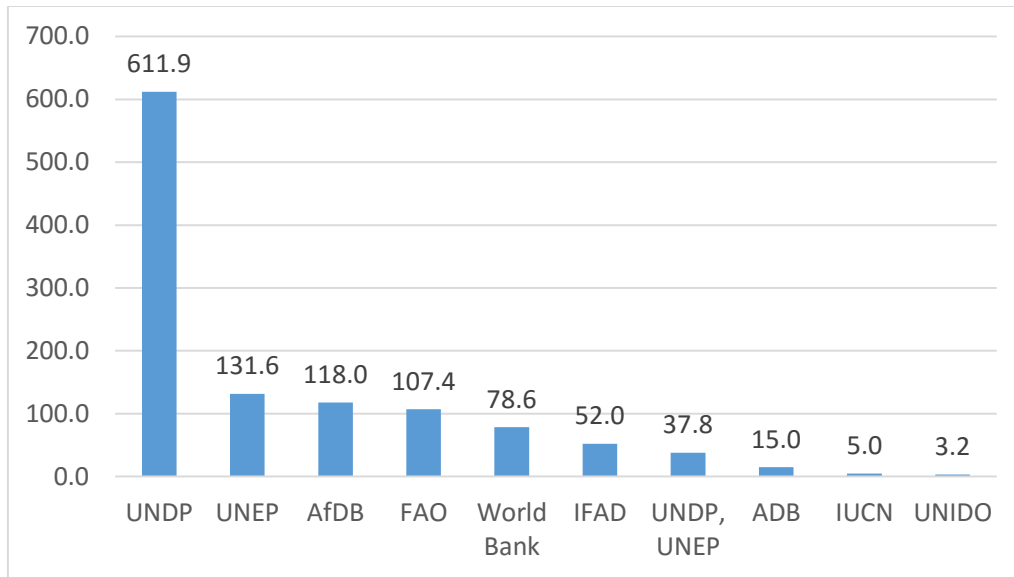
Figure 4: LDCF financing by sector (\$m), April 10, 2017



Agency involvement in LDCF operations

14. As at April 10, 2017, nine GEF Agencies were involved in LDCF operations, with UNDP holding the largest share of the portfolio at 53 per cent of total funds approved (see Figure 5). During the reporting period, the first LDCF project implemented by IUCN was approved, working to conserve, restore and improve the resilience of ecosystems in continental wetlands in Mauritania.

Figure 5: Distribution of LDCF financing by GEF Agency (\$m), April 10, 2017



Expected results under the LDCF

15. At the end of the reporting period, 160¹⁵ 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 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 160 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 website¹⁶. 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.22/04, *FY16 Annual Monitoring Review of the Least Developed Countries Fund and the Special Climate Change Fund*).

¹⁵ Excludes 53 projects in support towards NAPA preparation.

¹⁶ Project documents may be found on <https://www.thegef.org/projects>

16. In total, 135 out of 160 projects endorsed or approved by the GEF provided an estimate of the number of direct beneficiaries. These projects, with LDCF resources amounting to \$764.8 million, seek to directly reduce the vulnerability of some 20 million people. Importantly given the mandate of the LDCF to support the preparation of the NAP process in LDCs, 76 LDCF projects are already supporting 42 countries in their efforts to integrate climate change adaptation into 195 national development policies, plans and frameworks. The LDCF also assists countries in laying the groundwork for climate-resilient development through 75 projects that will enable 41 countries to strengthen their national hydro-meteorological and climate information services.

Table 3: Expected results for LDCF projects approved or endorsed by the GEF, April 10, 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	19,860,027	135	46	764,771,942
Ha. of land better managed to withstand the effects of climate change ¹⁷	2,277,200	75	41	436,824,438
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	140		47	756,150,148
No. of risk and vulnerability assessments, and other relevant scientific and technical assessments carried out and updated	134	53	37	277,426,114
No. of projects that expand access to improved climate information services	75		41	403,194,391
No. of projects that expand access to improved, climate-related early-warning information	57		40	308,742,991
No. of people trained to identify, prioritize, implement, monitor and/or evaluate adaptation strategies and measures	705,810	107	46	628,532,329

¹⁷ 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.

No. of regional, national and sub-national institutions with strengthened capacities to identify, prioritize, implement, monitor and evaluate adaptation strategies and measures	383	76	44	412,033,368
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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	195	76	42	390,797,796
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No. of sub-national plans and processes developed and strengthened to identify, prioritize and integrate adaptation strategies and measures	1,600	83	42	460,162,949
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17. During the reporting period, 12 LDCF¹⁸ projects were endorsed or approved by the GEF and thus became ready to enter implementation (see Table 4). Three examples illustrate in greater detail the expected adaptation benefits sought.

18. The project *Building resilience to climate change in the water and sanitation sector* (GEF ID: 5209) aims to improve public health and decrease child mortality in the context of climate change through the provision of rural water supply and sanitation services in Sierra Leone. The project comprises policy measures such as building an institutional framework and enhancing awareness of climate-resilient practices, hand in hand with increasing the capacity of national and regional centers and networks to monitor climate change indicators and respond to extreme weather events. By establishing 100 groundwater monitoring stations, setting up 60 rain gauges and training the Met Office to handle climate change trend analyses, the projects is expected to reduce adverse effects of floods thanks to improved early warning. These actions are complemented by ‘hard’ adaptation and resilience measures such as drilling 84 boreholes, putting in place 18 climate-resilient rainwater harvesting schemes, equipping 71 standpipes with solar power, establishing 5 solid waste disposal and recycling sites, and locating and digging 466 new wells to withstand climate impacts to the year 2100. Co-financing is provided by AfDB, DFID and the Government of Sierra Leone, amounting to \$28.7 million.

¹⁸ This number excludes one project that was transferred from one implementing agency to another and resubmitted for CEO Endorsement due to restructuring of the project.

Box 1: Rural livelihoods' adaptation to climate change in the Horn of Africa – Phase II

The program *Rural livelihoods' adaptation to climate change in the Horn of Africa – Phase II* (GEF ID: 5710) comprises two child projects in Somalia (GEF ID: 9488) and Sudan (GEF ID: 9501) that were CEO endorsed in the reporting period. The program helps expand a previously approved LDCF initiative in Djibouti and Kenya. The arid and semi-arid lands of East Africa are among the regions expected to be the most adversely affected by the effects of climate change. A continued temperature rise is likely to severely affect water resources, food security, natural resources, human health, settlements, and infrastructure, notably through a growing risk of drought and extreme events, and increasingly unpredictable rainfall patterns.

In Sudan, the project is now working to integrate adaptation measures into development plans of targeted local communities, develop and train at least 8,000 people in adaptation practices and build infrastructure such as drip irrigation, solar water pumps and water supply networks to respond to climate change-induced stress in the livestock sector. The project is also expected to help diversify income-generating activities including through handicraft, processing of livestock products, growing of fruit trees and honey production for 20,300 people. In Somalia, the project aims to enhance pastoralists livelihoods' resilience through climate-resilient infrastructure. By raising awareness of climate risks and appropriate adaptation measures and by installing drip irrigation and water pumps, the project is expected to have a long-term effect on the viability of climate-resilient livelihoods in the region, reducing the push factors for migration and working against social destabilization. The project is expected to train at least 1,440 people, half of which will be women, and enable at least 8,000 people to adopt new adaptation measures and practices that build their resilience and secure yields and household incomes in the face of climate change. At least 70 per cent of pastoralists of the target areas will gain access to drinkable water.

By building on co-financing of \$29.6 and \$22.9 million, the two child projects are well placed to deliver sustainable adaptation benefits. 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 program includes a viable pathway to scaling up across a larger number of regions and municipalities.

19. The project CCA growth: Implementing climate resilient and green economy plans in highland areas in Ethiopia (GEF ID: 6967) seeks to create sustainable and climate-smart economic growth among vulnerable communities in Ethiopia's highlands. By supporting concrete adaptation investments at the community level, the project is expected to benefit 55,000 vulnerable people, half of which will be women. The project aims to provide 40,000 people with access to improved climate information services, and develop and operationalize at least 8 integrated watershed management plans. It also seeks to establish 32 hectares of nursery sites, reforest 8,000 hectares with indigenous multi-use plant species, install 400

kilometers of terraces, 2 reservoirs and 2 solar pumps per Woreda, and distribute 800 bee-keeping packages. The project’s participatory approaches such as inclusion of grassroots beneficiaries and universities together with state authorities, are expected to enhance the likelihood of long-term sustainability beyond project completion.

Table 4: LDCF projects endorsed or approved by the GEF September 2016-April 2017

Country	Title	GEF Agency	Total LDCF amount (\$)	Confirmed co-financing (\$)
Sierra Leone	Building resilience to climate change in the water and sanitation sector	AfDB	4,599,000	28,735,000
Togo	Strengthening climate resilience of infrastructure in coastal areas in Togo	AfDB	10,000,000	90,000,000
Bangladesh	Ecosystem-based Approaches to Adaptation (EbA) in the Drought-prone Barind Tract and Haor wetland Area	UNEP	5,803,500	55,032,617
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	5,570,813	19,211,000
Mauritania	Development of an improved and innovative delivery system for climate resilient livelihoods in Mauritania	UNEP	5,584,500	8,500,000
Afghanistan	Building Resilience of Communities Living Around the Northern Pistachio Belt (NPB) and Eastern Forest Complex (EFC) of Afghanistan through an EbA approach	UNEP	7,665,000	7,000,000
Comoros	Building Climate Resilience through Rehabilitated Watersheds, Forests and Adaptive Livelihoods	UNEP	5,737,800	16,480,000
Tanzania	Ecosystem-Based Adaptation for Rural Resilience	UNEP	8,400,000	20,750,000
Somalia	Rural livelihoods' adaptation to climate change in the Horn of Africa -Phase II (RLACC II)	AfDB	10,784,000	22,950,000
Sudan	Rural livelihoods' adaptation to climate change in the Horn of Africa -Phase II (RLACC II)	AfDB	7,649,000	29,600,000
Regional (Bhutan, Cambodia, Lao PDR, Myanmar)	Building Climate Resilience of Urban Systems through Ecosystem-based Adaptation (EbA) in the Asia-Pacific region	UNEP	6,734,250	88,190,417
Ethiopia	CCA Growth: Implementing Climate Resilient and Green Economy plans in highland areas in Ethiopia	UNDP	6,982,815	10,450,000
Total			85,510,678	396,899,034

SPECIAL CLIMATE CHANGE FUND

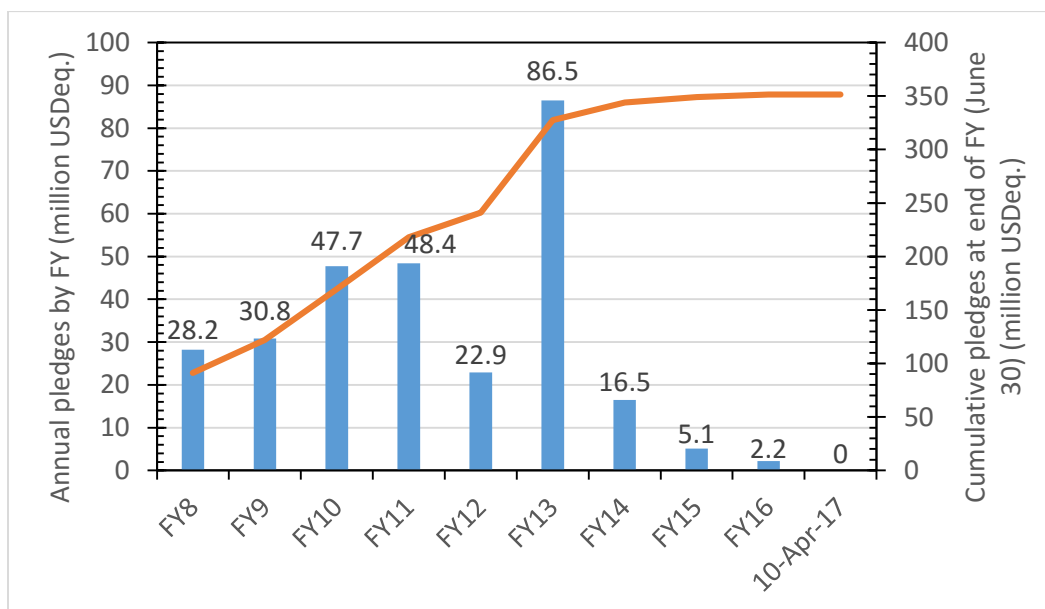
Pledges and contributions to the SCCF and further financing needs

20. As at March 31, 2017, cumulative pledges to the SCCF amounted to \$351.8 million, including an additional contribution from Switzerland to SCCF-A and SCCF-B windows (see Figure 6 below). Of the total resources pledged, \$346.8 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.22/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 March 31, 2017, 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 May 2017 meeting.

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



Progress in SCCF operations

23. As at April 10, 2017, 81 countries had accessed a total of \$348.6 million for 77 projects under the SCCF. This represents no increase during the reporting period. Of the total resources approved, \$287.9 million were for 66 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)

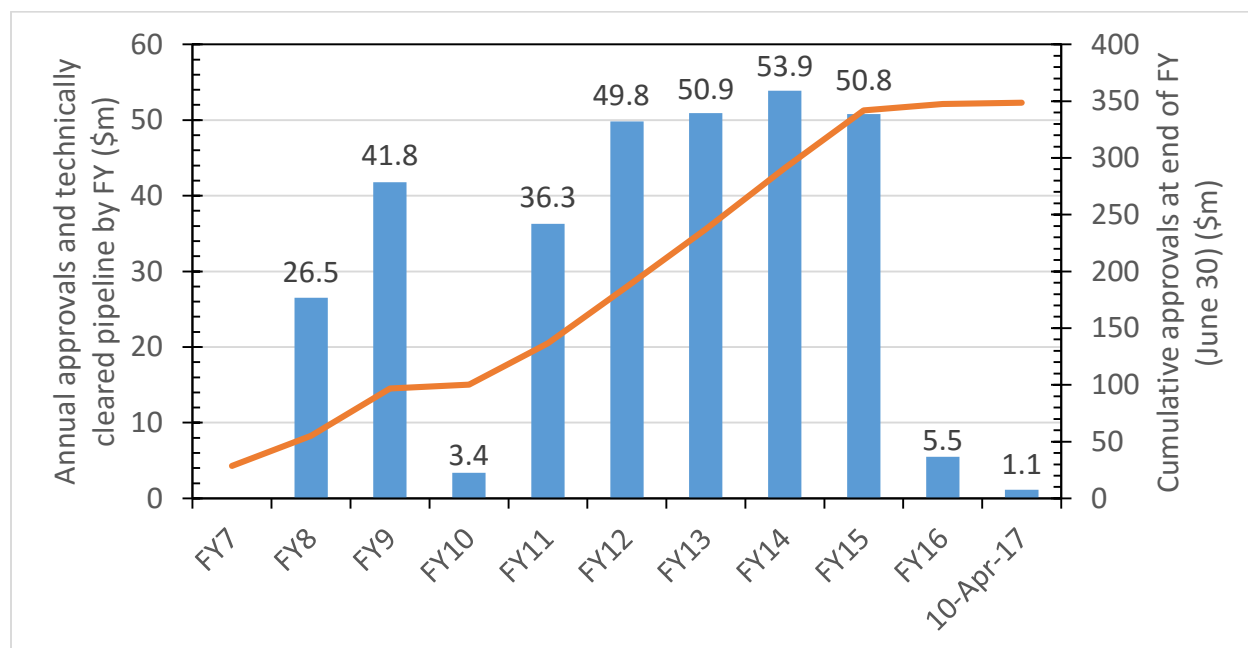


Table 5: SCCF resources accessed by country, April 10, 2017

	Number of projects approved	Total SCCF resources accessed (\$m)
Albania	3	2.2
Algeria	1	
Antigua and Barbuda	2	5.6
Azerbaijan	1	3.1
Barbados	1	
Belize	1	8.8
Bhutan	1	
Bolivia	2	

Bosnia-Herzegovina	1	5.6
Cambodia	2	5.2
Cameroon	1	4.6
Chile	1	2.9
China	3	5.9
Colombia	2	4.6
Cook Islands	1	
Costa Rica	1	5.6
Dominica	1	
Ecuador	4	5.3
Egypt	2	13.1
El Salvador	2	3.4
Ethiopia	1	1.1
Federated States of Micronesia	1	
Fiji	2	
Georgia	1	5.9
Ghana	2	4.9
Grenada	1	
Guyana	1	4.1
Honduras	1	3.4
India	2	10.8
Indonesia	1	5.6
Jamaica	1	2.2
Jordan	2	2.4
Kazakhstan	1	5.5
Kenya	3	10.3
Kyrgyz Republic	1	5.5
Lao PDR	1	
Lebanon	1	7.9
Libya	1	
Macedonia	1	
Marshall Islands	1	
Mauritania	1	
Mexico	2	7.5
Moldova	1	4.8
Mongolia	1	1.8
Montenegro	2	
Morocco	4	19.0
Mozambique	1	1.1
Myanmar	1	

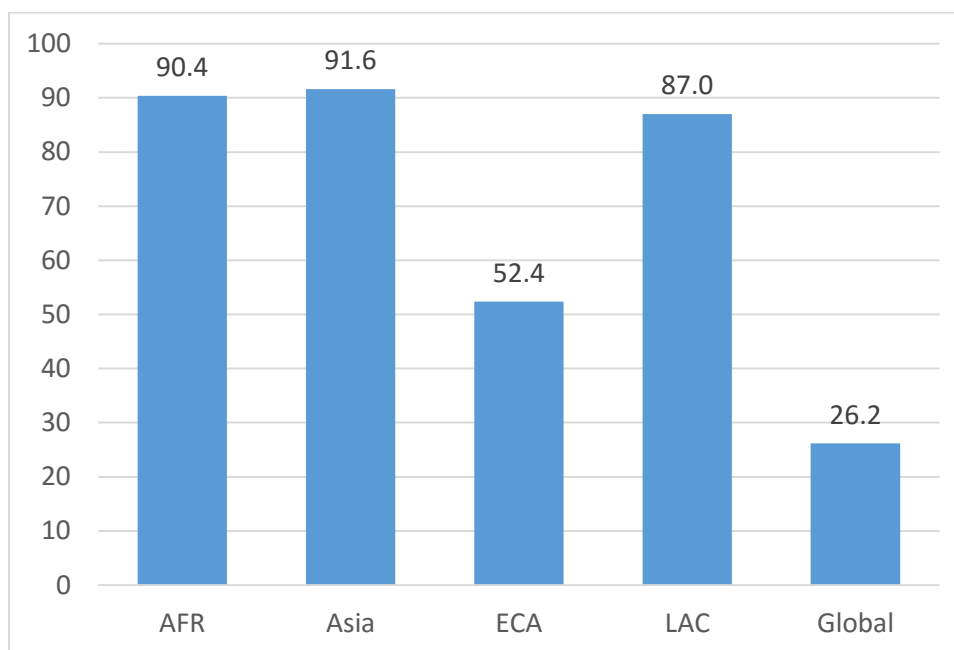
Namibia	2	5.2
Nauru	1	
Nepal	1	
Nicaragua	1	6.6
Nigeria	1	5.0
Niue	1	
Pakistan	1	3.7
Palau	1	
Papua New Guinea	1	
Peru	2	
Philippines	2	7.0
Samoa	1	
Serbia	1	
Seychelles	1	
Solomon Islands	1	
South Africa	2	5.7
Sri Lanka	2	8.1
St. Kitts and Nevis	1	
St. Lucia	1	
St. Vincent and Grenadines	1	
Swaziland	1	1.9
Tajikistan	1	3.2
Tanzania	1	1.1
Thailand	2	1.0
Tonga	2	6.0
Trinidad and Tobago	1	
Tunisia	2	6.2
Turkmenistan	1	3.5
Tuvalu	1	
Uzbekistan	1	
Vanuatu	1	
Vietnam	3	9.0
Zimbabwe	2	5.6

24. During the reporting period, one medium-sized project, *Enhancing regional climate change adaptation in the Mediterranean marine and coastal areas* (GEF ID: 9670) was approved. Since September 2016, two additional projects have received CEO Endorsement, with associated SCCF commitments amounting to \$14.6 million. In total, 74 projects had been endorsed or approved by the GEF as at April 10, 2017.

Regional distribution of SCCF financing

25. As at April 10, 2017, 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.

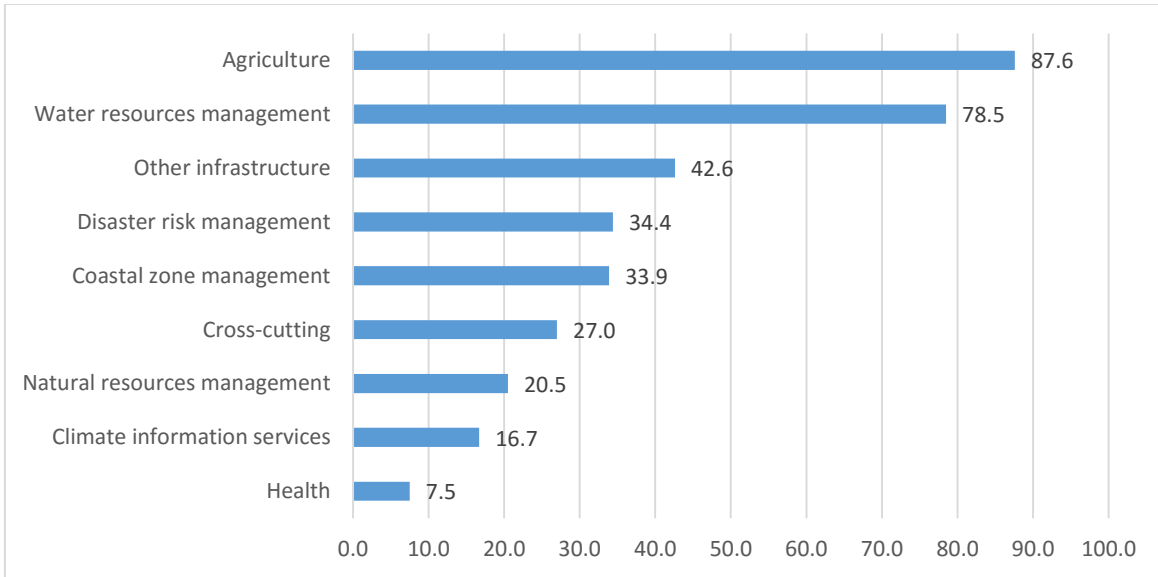
Figure 8: SCCF financing by region (\$m), April 10, 2017



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 April 10, 2017. Eight per cent of the SCCF resources approved support entirely cross-cutting projects, primarily under the Program for Technology Transfer (see Figure 9).

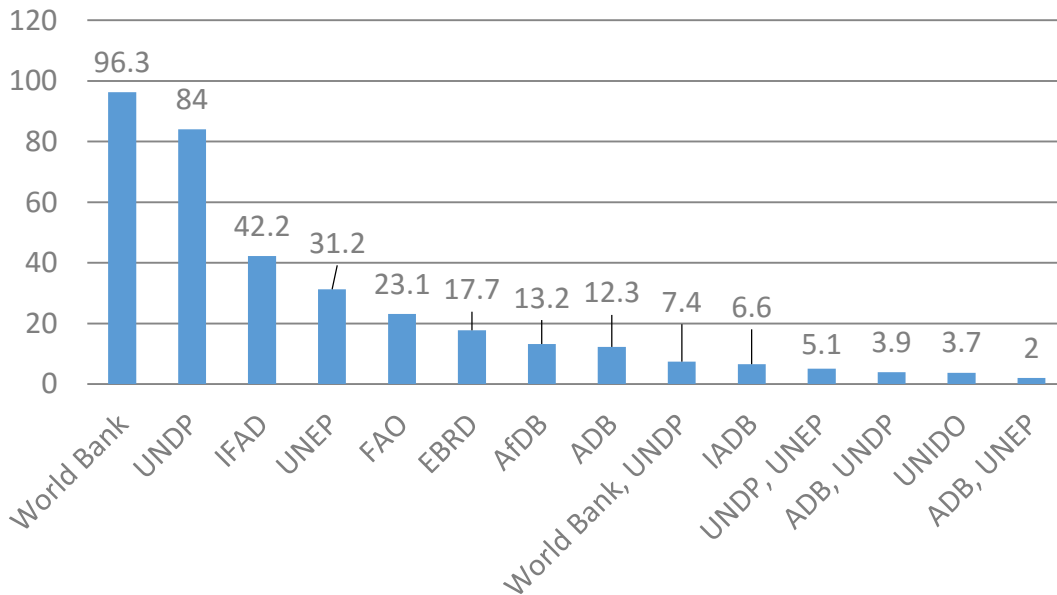
Figure 9: SCCF financing by sector, April 10, 2017



Agency involvement in SCCF operations

27. As at April 10, 2017, 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), April 10, 2017



Expected results under the SCCF

28. At the end of the reporting period, 74 SCCF projects had been endorsed or approved by the GEF 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 74 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.¹⁹ 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.22/04, *FY15 Annual Monitoring Review of the Least Developed Countries Fund and the Special Climate Change Fund*).

29. In total, 50 out of 74 projects provided an estimated number of direct beneficiaries. These projects, with SCCF resources amounting to \$231.4 million, aim to directly reduce the vulnerability of some 5.5 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.

¹⁹ Project documents may be found on <https://www.thegef.org/projects>

Table 6: Expected results for SCCF projects approved or endorsed by the GEF, April 10, 2017

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	5,506,490	50	63	231,421,974
Ha. of land better managed to withstand the effects of climate change ²⁰	3,324,150	27	29	136,886,122
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	49		66	223,661,662
No. of risk and vulnerability assessments, and other relevant scientific and technical assessments carried out and updated	83	29	51	146,856,788
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

²⁰ 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, two FSPs were endorsed by the GEF 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 *'Smart adaptation of forest landscapes in mountain areas'* (GEF ID: 5125) aims to improve forest pest and fire management and support participatory reforestation for increased adaptive capacity of fragile forest ecosystems and rural mountain forest communities. The project targets three ecological corridors, including the western and eastern slopes of Mount Lebanon, and the western slopes of Anti-Lebanon Range. The project is expected to restore and reforest 2,000 hectares of forest ecosystems and diversify income-generating activities of 24 vulnerable communities. By building technical and institutional capacity at the national level, the project also seeks to ensure longer term resilience and sustainable forest management in targeted communities. Co-financing amounts to \$26.9 million.

32. The project *'Building climate resilience of urban systems through ecosystem-based adaptation in Latin America and the Caribbean'* (GEF ID: 5681) seeks to reduce the vulnerability of communities living in three medium-sized cities by integrating ecosystem-based adaptation into urban planning. The project seeks to strengthen the enabling environment by developing policy briefs, including recommendations for budget allocations, technical guidelines, and strategies for adaptation in urban areas, complemented by investments in ecosystems. In Xalapa, Mexico, the project aims to plant 23,640 trees and construct 2.8 kilometers of infiltration ditches. In Kingston, Jamaica, 2.5 kilometers of permeable pavements and walkways will be constructed, 4,200 trees planted, and 500 meters of dykes will be constructed. In San Salvador, El Salvador, 150 hectares of critical ecosystems including degraded forest in Arenal-Montserrat will be restored, 1,000 hectares of sustainable agriculture will be developed using climate-resilient species, and 200 hives to promote community beekeeping will be provided to locals. The project is also well-coordinated with the Sustainable Cities Integrated Approach Pilot.

Table 7: SCCF projects endorsed or approved by the GEF September 2016 - April 2017

Country	Title	GEF Agency	Total SCCF amount (\$)	Confirmed co-financing (\$)
Lebanon	Smart Adaptation of Forest Landscapes in Mountain Areas (SALMA)	FAO	7,862,398	26,980,000
Regional (El Salvador, Jamaica, Mexico)	Building Climate Resilience of Urban Systems through Ecosystem-based Adaptation (EbA) in Latin America and the Caribbean	UNEP	6,734,250	29,734,000
Total			14,596,648	56,714,000

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

33. As at April 10, 2017, 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 APRIL 10, 2017²¹

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

** Projects endorsed or approved by the GEF 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

²¹ 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

		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
3718	Congo DR					
		Strengthening of the Gambia's Climate Change Early Warning Systems	UNEP	Project Closure	1,164,350	1,605,000
3728	Gambia					
		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
3733	Haiti					
		Enhancing Adaptive Capacity and Resilience to Climate Change in Mali's Agriculture Sector	UNDP	Under Implementation	2,684,000	8,577,300
3776	Mali					
		Increasing Resilience to Climate Change and Natural Hazards	World Bank	Under Implementation	6,303,000	6,067,000
3798	Vanuatu					
		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
3838	Rwanda					
		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
3841	Lesotho					
		Integrating Climate Change Risks into Resilient Island Planning in the Maldives	UNDP	Under Implementation	4,999,500	4,911,211
3847	Maldives					
		Adapting water resource management in the Comoros to expected climate change	UNDP, UNEP	Under Implementation	4,224,000	9,316,318
3857	Comoros					

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 Improvement and Ecosystems	UNEP	Under Implementation	1,853,500	4,245,000
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	UNEP	Under Implementation	3,801,930	67,878,498

Coastal Zones of
Tanzania

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	FAO	CEO Endorsed	5,691,800	25,728,477

approaches to climate change and variability to attain sustainable food security

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 support of the Great Green Wall Initiative	World Bank	Council Approved	16,000,000	125,829,640
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 Programmes in Bangladesh	UNDP	CEO Endorsed	6,270,000	47,375,000
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

		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
4822	Mali					
		Strengthening Liberia's capability to provide climate information and services to enhance climate resilient development and adaptation to climate change	UNDP	Under Implementation	7,513,000	12,282,112
4950	Liberia					
		Landscape Approach to Forest Restoration and Conservation (LAFREC)	World Bank	Under Implementation	4,499,000	5,696,000
4952	Rwanda					
		Climate risk finance for sustainable and climate resilient rainfed farming and pastoral systems	UNDP	CEO Endorsed	6,380,000	18,920,000
4958	Sudan					
		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
4971	Burkina Faso					
		Enhancing adaptive capacity and resilience to climate change in the agriculture sector in Comoros	UNDP	Under Implementation	9,999,981	38,409,621
4974	Comoros					
		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
4976	Bhutan					
		Community disaster risk management in Burundi	UNDP	CEO Endorsed	9,663,500	27,070,000
4990	Burundi					

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
5006	Sierra Leone	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
5014	Burkina Faso	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
5015	Malawi	Implementing urgent adaptation priorities through strengthened decentralized and national development plans	UNDP	CEO Endorsed	5,060,000	7,090,841
5021	Djibouti	Implementing adaptation technologies in fragile ecosystems of Djibouti's Central Plains	UNEP	CEO Endorsed	8,182,350	14,264,000
5037	Regional	Climate Proofing Development in the Pacific	ADB	Council Approved	15,012,000	51,220,000
5049	Vanuatu	Adaptation to Climate Change in the Coastal Zone in Vanuatu	UNDP	CEO Endorsed	9,108,000	31,397,253

5056	Timor Leste	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
5071	Gambia	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
5075	Lesotho	Reducing Vulnerability from Climate Change in the Foothills, Lowlands and the Lower Senqu River Basin	UNDP	CEO Endorsed	9,195,998	27,600,000
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	CEO Endorsed	4,599,000	28,735,000
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	CEO Endorsed	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
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	6,000,000	25,446,145
5382	Guinea	Ecosystem-Based Adaptation targeting vulnerable communities of the Upper Guinea Region	UNDP	CEO Endorsed	8,979,000	114,180,000
5394	Zambia	Climate Resilient Livestock Management Project	AfDB	CEO Endorsed	7,000,001	20,708,000

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	13,650,000	90,000,000
5414	Kiribati	Enhancing national food security in the context of global climate change	UNDP	CEO Endorsed	5,000,000	7,140,000
5419	Cambodia	Strengthening the resilience of Cambodian rural livelihoods and sub-national government system to climate risks and variability	UNDP	CEO Endorsed	5,165,663	15,860,000
5431	Benin	Strengthening the resilience of the energy sector in Benin to the impacts of climate change	UNDP	CEO Endorsed	8,979,000	31,570,000
5432	Angola	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	FAO	Council Approved	7,465,909	25,325,000
5433	Mozambique	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
5435	Zambia	Promoting Climate Resilient Community-based Regeneration of Indigenous Forests in Zambia's Central Province	UNDP	CEO Endorsed	4,363,575	29,030,090

5436	Niger	Disaster Risk Management and Urban Development Project	World Bank	Under Implementation	7,500,000	100,000,000
5451	Congo DR	Strengthening Hydro-Meteorological and Climate Services	World Bank	CEO Endorsed	6,000,000	32,700,000
5456**	Bangladesh	Ecosystem-based Approaches to Adaptation (EbA) in the Drought-prone Barind Tract and Haor wetland Area	UNEP	CEO Endorsed	5,803,500	55,032,617
5462	Lao PDR	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
5489	Lao PDR	Climate Adaptation in Wetlands Areas (CAWA)	FAO	CEO Endorsed	5,329,999	15,367,380
5495	Rwanda	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
5503	Senegal	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
5504	Central African Republic	Reducing Rural and Urban Vulnerability to Climate Change by the Provision of Water Supply	AfDB	CEO Endorsed	8,037,300	21,469,000
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	CEO Endorsed	5,570,813	19,211,000
5580**	Mauritania	Development of an improved and innovative delivery system for climate resilient livelihoods in Mauritania	UNEP	CEO Endorsed	5,584,500	8,500,000
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
5636	Bangladesh	Community-based Climate Resilient Fisheries and Aquaculture	FAO	CEO Endorsed	6,050,000	16,350,000

Development in
Bangladesh

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	CEO Endorsed	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	CEO Endorsed	5,737,800	16,480,000
5695**	Tanzania	Ecosystem-Based Adaptation for Rural Resilience	UNEP	CEO Endorsed	8,400,000	20,750,000
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** (Child projects: 9488 and 9501)	Regional	Rural livelihoods' adaptation to climate change in the Horn of Africa -Phase II (RLACC II)	AfDB	Council Approved (Child projects are CEO Endorsed)	18,433,000	30,000,000
9488**	Somalia	Rural livelihoods' adaptation to climate change in the Horn of Africa -Phase II (RLACC II)	AfDB	CEO Endorsed	10,784,000	22,950,000

9501**	Sudan	Rural livelihoods' adaptation to climate change in the Horn of Africa -Phase II (RLACC II)	AfDB	CEO Endorsed	7,649,000	29,600,000
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 Adaptation (EbA) in the Asia-Pacific region	UNEP	CEO Endorsed	6,734,250	88,190,417
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 approved	5,606,400	15,909,275
6967**	Ethiopia	CCA Growth: Implementing Climate Resilient and Green Economy plans in highland areas in Ethiopia	UNDP	CEO Endorsed	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 approved	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 approved	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 approved	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 approved	3,300,056	9,000,000
6989*	Nepal	Developing climate resilient livelihoods in the vulnerable watershed in Nepal	UNDP	Council approval pending	7,829,250	40,000,000

7997*	Uganda	Integrating climate resilience into agricultural and pastoral production in Uganda, through a Farmer/Agro-pastoralist Field School Approach	FAO	Council approved	7,760,088	29,269,269
8001*	Chad	Community-based climate risks management in Chad	UNDP	Council approved	5,913,000	16,000,000
8009*	Nepal	Ecosystem-Based Adaptation for climate-resilient development in the Kathmandu Valley, Nepal	UNEP	Council approved	7,000,007	15,184,000
8010*	Burundi	Natural Landscapes Rehabilitation and Climate Change Adaptation in the Region of Mumirwa in Bujumbura and Mayor of Bujumbura through a Farmer Field School Approach	FAO	Council approved	6,600,000	17,400,000
8013*	Malawi	Climate Adaptation for Sustainable Water Supply	AfDB	Council approval pending	3,000,000	39,500,000
8014*	Lesotho	Climate Change Adaptation for Sustainable Rural Water Supply in Lowlands Lesotho	AfDB	Council approved	5,000,000	17,250,000
8015*	Liberia	Enhancing Resilience Of Liberia Montserrado County Vulnerable Coastal Areas To Climate Change Risks	UNDP	Council approved	2,190,000	2,163,540
8018*	Regional	Building Resilience of Health Systems in Pacific Island LDCs to Climate Change	UNDP	Council approved	19,783,500	76,000,000
8020*	Niger	Planning and financing adaptation in Niger	UNDP	Council approved	9,937,125	27,000,000
8023*	Guinea	Strengthening climate information and early warning systems for climate resilient development and adaptation to climate change in Guinea	UNDP	Council approved	5,639,250	30,514,330

8032*	Burkina Faso	Promoting index-based weather insurance for small holder farmers in Burkina Faso	UNDP	Council approved	4,999,962	18,955,036
8033*	Mauritania	Project for the conservation, restoration and improvement of the resilience of ecosystems in continental wetlands	IUCN	Council approved	5,000,000	4,500,000
8035*	Uganda	Reducing the Climate Change Vulnerability of Local Communities in Uganda through EbA in Forest and Wetland Ecosystems	UNEP	Council approved	4,905,600	17,500,000
9750*	Haiti	Resilient productive landscapes in Haiti	World Bank	Council approval pending	7,000,000	20,000,000
8036*	Bangladesh	Integrating climate change adaptation into sustainable development pathways of Bangladesh	UNDP	Council approval pending	6,329,100	17,700,000
9041*	Kiribati	Enhancing “whole of islands” approach to strengthen community resilience to climate and disaster risks in Kiribati	UNDP	Council approved	9,991,875	45,000,000

ANNEX II: APPROVED PROJECTS AND PROGRAMS UNDER THE SCCF AS AT APRIL 10, 2017

Table 8: Approved projects and programs under the SCCF Adaptation Program (SCCF-A), April 10, 2017

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

** Projects endorsed or approved by the GEF 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	UNDP	Under Implementation	2,000,000	55,783,146

		priority health risks in Ghana				
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 Timur 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	UNDP	Under Implementation	3,499,999	57,155,000

Climate Change Risks in Sri Lanka						
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 the Municipalities of Texistepeque and Candelaria de la Frontera	FAO	CEO Endorsed	1,135,000	3,835,545
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	UNDP	Under Implementation	1,210,000	16,250,000

Farming Communities in Southern Philippines						
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	CEO Endorsed	7,862,398	26,980,000
5147	Georgia	Enhancing Resilience of Agricultural Sector in Georgia (ERASIG) Rural livelihoods' adaptation to climate change in the Horn of Africa (RLACC)	IFAD	CEO Endorsed	5,928,550	27,620,000
5228	Regional	Scaling up community resilience to climate variability and climate change in Northern Namibia, with a special focus on women and children	AfDB	PPG Approved	2,892,000	59,082,735
5343	Namibia	Building the resilience of Kune-Vaini Lagoon through ecosystem based adaptation (EbA)	UNDP	CEO Endorsed	3,504,000	20,017,263
5386	Albania	Building climate resilience through innovative financing mechanisms for climate change adaptation	UNEP	CEO Approved	2,193,285	11,528,872
5523	Antigua and Barbuda	Climate Change Adaptation in the Eastern Caribbean Fisheries Sector	UNEP	CEO Endorsed	5,584,500	12,900,000
5667	Regional	Building Climate Resilience of Urban Systems through Ecosystem-based Adaptation (EbA) in	FAO	CEO Endorsed	6,142,950	37,542,000
5681**	Regional		UNEP	CEO Endorsed	6,734,250	29,734,000

Latin America and the Caribbean

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

		Supporting Climate Resilient Livelihoods in Agricultural Communities in Drought-prone Areas	UNDP	CEO Endorsed	3,500,000	20,830,000
6960	Turkmenistan					
		Resilient and Integrated Urban Development for Greater Colombo	ADB	Council Approved	4,600,000	128,000,000
9107	Sri Lanka					
	Regional (Albania, Algeria, Libya, Montenegro, Morocco, Tunisia)	Enhancing regional climate change adaptation in the Mediterranean marine and coastal areas	UNEP	CEO Approved	1,149,750	4,450,000
9670*						

Table 9: Approved projects and programs under the SCCF Program for Technology Transfer (SCCF-B), April 10, 2017

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 APRIL 10, 2017

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

** Projects endorsed or approved by the GEF 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
		Pilot Asia-Pacific Climate Technology Network and Finance Center			SCCF	5,000,000	293,930,000
4512	Regional	Climate Change Adaptation to Reduce Land Degradation in Fragile Micro-Watersheds Located in the Municipalities of Texistepeque and Candelaria de la Frontera	ADB, UNEP	Under Implementation	SCCF	2,000,000	15,000,000
4616	El Salvador	Shire Natural Ecosystems Management Project	FAO	CEO Endorsed	SCCF	1,135,000	3,835,545
4625	Malawi	Greater Mekong Subregion Forests and Biodiversity Program (GMS-FBP)	World Bank	Under Implementation	LDCF	1,650,000	11,736,000
4649	Regional	Promotion of Climate-smart Livestock Management Integrating Reversion of Land Degradation and Reduction of Desertification Risks in Vulnerable Provinces	ADB	Council Approved	SCCF	500,000	7,000,000
4775	Ecuador	Climate technology transfer mechanisms and networks in Latin America and the Caribbean	FAO	CEO Endorsed	SCCF	1,642,500	2,912,822
4880	Regional	Pilot African Climate Technology Finance Center and Network	IADB	CEO Endorsed	SCCF	1,998,150	6,650,000
4904	Regional		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