

20<sup>th</sup> LDCF/SCCF Council Meeting  
June 9, 2016  
Washington, D.C.

Agenda Item 03

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

**Recommended Council Decision**

The LDCF/SCCF Council, having reviewed document GEF/LDCF.SCCF.20/03, *Progress Report on the Least Developed Countries Fund and the Special Climate Change Fund*, welcomed the report and took note with appreciation of the progress made under the LDCF and the SCCF.

## EXECUTIVE SUMMARY

This report describes the progress made in the operations of the Least Developed Countries Fund (LDCF) and the Special Climate Change Fund (SCCF) since their inception and specifically during the period from September 2015 to May 2016.

During the reporting period, the twenty-first Conference of the Parties (COP 21) to the United Nations Framework Convention on Climate Change (UNFCCC) was held in Paris, France, where the LDCF received over \$250 million in new pledges.<sup>1</sup> Overall, cumulative pledges to the LDCF increased by \$258.06 million or 28 per cent during the reporting period, reaching \$1,193.75 million on March 31, 2016. Of this \$991.57 million or 83 per cent had been paid, meaning that \$202.18 million of pledges to the LDCF remain outstanding.

In the near term, the demand for LDCF resources continues to exceed the funds available for new approvals, however. As at May 6, 2016, the funds available for new funding decisions amounted to \$9.84 million; whereas resources amounting to \$226.07 million were sought for 33 full-sized projects and one medium-sized project that had been technically cleared by the Secretariat; and another \$74.98 million was sought towards 12 project proposals that had been endorsed by countries' operational focal points and formally submitted.

As at May 6, 2016, 51 least developed countries (LDC) had accessed \$12.20 million in support of the preparation of their national adaptation programs of action (NAPA). Of the 50 countries that had completed their NAPAs, 49 had accessed a total of \$973.38 million for 172 projects to address their urgent and immediate adaptation needs, representing an increase of some seven per cent during the reporting period. In addition, three global projects with LDCF resources amounting to \$13.69 million had been approved to support the preparation of the national adaptation plan process in LDCs, and the implementation of elements of the LDC work program other than NAPAs.

Under the LDCF, 118 out of 138 projects endorsed or approved by the GEF CEO provided an estimate of the number of direct beneficiaries. These projects, with LDCF resources amounting to \$639.75 million, seek to directly reduce the vulnerability of some 15 million people.

Cumulative pledges to the SCCF amounted to \$351.28 million as at March 31, 2016, representing an increase of \$2.20 million or less than one percent since August 31, 2015. Of the total resources pledged, \$346.28 million or 99 per cent had been paid. Due to insufficient funds available in the SCCF no new projects are presented for approval by the LDCF/SCCF Council at its June 2016 meeting.

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<sup>1</sup> Pledges were made by, in alphabetical order: Canada, Denmark, Finland, France, Germany, Ireland, Italy, Quebec, Sweden, Switzerland, United Kingdom, United States.

As at May 6, 2016, 79 countries had accessed a total of \$347.50 million for 76 projects under the SCCF. This represents an increase of \$2.48 million or about one per cent during the reporting period. Of the total resources approved, \$286.82 million were for 65 projects under the SCCF Adaptation Program (SCCF-A), while twelve projects had been approved under the SCCF Program for Technology Transfer (SCCF-B), with total grant resources amounting to \$60.68 million. One project accessed resources under SCCF-A as well as SCCF-B.

Forty-three out of 66 SCCF projects that had been endorsed or approved provided an estimated number of direct beneficiaries. These projects, with SCCF resources amounting to \$189.29 million, aim to directly reduce the vulnerability of some 4.5 million people.

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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 2015 to May 2016.

**Table 1: The LDCF and the SCCF at a glance, May 6, 2016**

	LDCF	SCCF	Total
<b>Pledges and contributions<sup>2</sup></b>			
Total cumulative pledges (USDeq)	1,193,754,603	351,283,617	1,545,038,220
Total paid contributions (USD)	991,573,359	346,283,617	1,337,856,976
<b>Project approvals</b>			
Total cumulative funding approvals towards projects and programs (including Agency fees) (USD)	999,267,535	347,502,404	1,346,769,939
Total co-financing mobilized (USD)	4,140,219,386	2,657,385,970	6,797,605,356
Total number of projects	225 <sup>3</sup>	76 <sup>4</sup>	301
Number of countries	51	79	117 <sup>5</sup>
<b>Projects endorsed or approved by the GEF CEO</b>			
Number of projects	191	66	257
Total funding commitments (including Agency fee) (USD)	749,637,493	284,313,006	1,033,950,499
Total co-financing (USD)	3,471,347,789	2,240,315,970	5,711,663,759
Number of countries	51	75	115
<b>Funds available for new funding approvals</b>			
Current funds available for new funding approvals (USD, March 31, 2016)	9,836,921	4,768,934	14,605,856
<b>Near-term demand for resources</b>			
Technically cleared projects (USD)	226,066,101		226,066,101
Number of projects	34		34
Pending PIFs	74,977,885		74,977,885
Number of projects	12		12

<sup>2</sup> Pledges and contributions are as at March 31, 2016.

<sup>3</sup> These include 12 child projects under five programmatic approaches.

<sup>4</sup> These include three child projects under three programmatic approaches.

<sup>5</sup> Total number of countries that have accessed resources from the LDCF or the SCCF.

## LEAST DEVELOPED COUNTRIES FUND

### Pledges and contributions to the LDCF and further financing needs

2. As at March 31, 2016, cumulative pledges to the LDCF amounted to \$1,193.75 million, representing an increase of \$258.06 million or 28 per cent since August 31, 2015 (see Figure 1 below). Of the resources pledged \$991.57 million or 83 per cent had been paid, and there was an increase in paid contributions of \$55.88 million or six per cent during the reporting period. Resources had been pledged by 26 contributing participants, including a first pledge by the Government of Quebec – the first-ever pledge from a sub-national government. While considerable progress had been achieved with \$287.11 million in pledges announced since July 1, 2014, the GEF remained slightly 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.20/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, however. As at May 6, 2016, the funds available for new funding decisions amounted to \$9.84 million; whereas resources amounting to \$226.07 million were sought for 33 full-sized projects (FSP) and one medium-sized project (MSP) that had been technically cleared by the Secretariat. In addition, another \$74.98 million was sought towards 12 project proposals that had been endorsed by countries' operational focal points and formally submitted for review by the Secretariat.

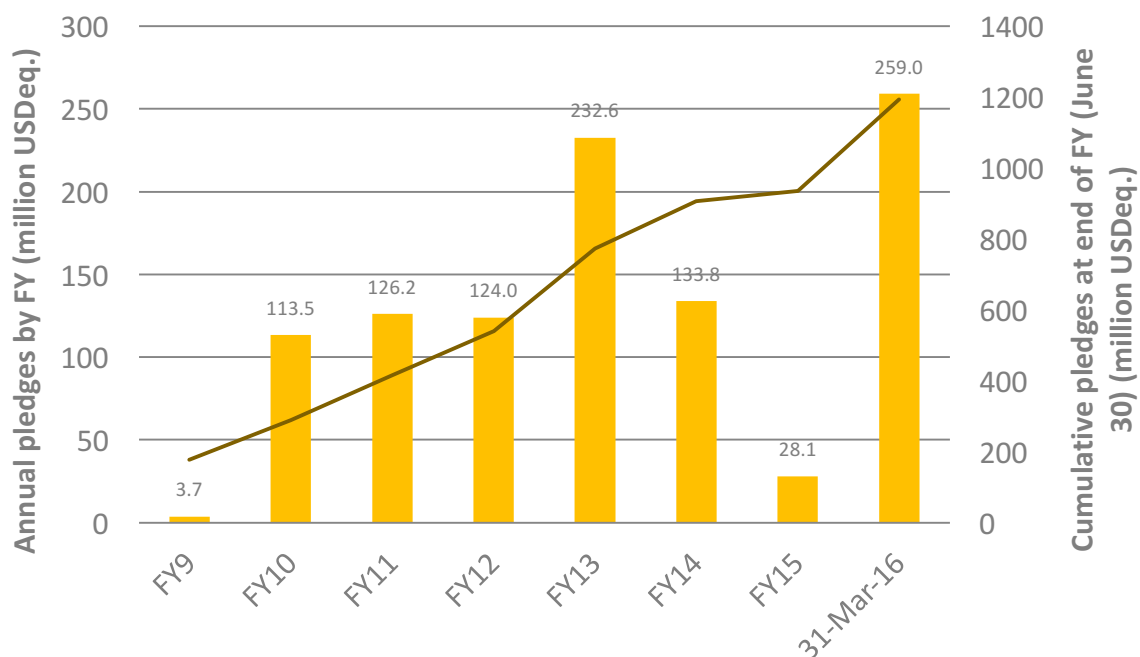
4. While the recommended projects remain at concept stage and have yet to articulate specific, quantitative targets; eleven projects provide estimates of the expected number of beneficiaries. These projects, with associated LDCF requests amounting to \$78.58 million, would aim to reduce the vulnerability of some 854,000 million people. Among other expected results, four projects would bring more than 170,000 ha of land under more resilient management, and 20 projects would strengthen hydro-meteorological and climate information services in 20 LDCs. Altogether the 34 technically cleared projects would benefit 29 LDCs.

5. In response to guidance by the Conference of the Parties to the United Nations Framework Convention on Climate Change (decisions 5/CP.17; 12/CP.18); and the decision by the LDCF/SCCF Council, at its fourteenth meeting in June 2013, to operationalize support towards the preparation of the national adaptation plan (NAP) process (GEF/LDCF.SCCF.14/06); eleven out of the 34 technically cleared projects have been explicitly designed to advance LDCs' NAP processes. These projects would enable countries to move decisively beyond the implementation of their urgent priorities towards the integration of climate change adaptation across key policies, plans, programs and decision-making processes as a means to identify and address short-term as well as medium- and long-term adaptation needs. These eleven projects also include some of the first LDCF-financed investments to develop and strengthen national

frameworks and systems to enable LDCs to continuously monitor, evaluate and learn from their adaptation actions at the national and sub-national levels.

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 billion<sup>6</sup>.

**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 May 6, 2016, the GEF, through the LDCF, had provided \$12.20 million in support of NAPA preparation in 51 LDCs. At the end of the reporting period, 50 countries had completed and submitted their NAPAs, namely: Afghanistan, Angola, Bangladesh, Benin, Bhutan, Burkina Faso, Burundi, Cambodia, Cape Verde, Central African Republic, Chad, Comoros, Democratic Republic of the Congo, Djibouti, Equatorial Guinea, Eritrea, Ethiopia, Gambia, Guinea, Guinea Bissau, Haiti, Kiribati, Lao People’s Democratic Republic, Lesotho, Liberia, Madagascar, Malawi, Maldives, Mali, Mauritania, Mozambique, Myanmar, Nepal, Niger, Rwanda, Samoa, Sao Tomé

<sup>6</sup> 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](http://unfccc.int/resource/docs/publications/09_ldc_sn_napa.pdf).



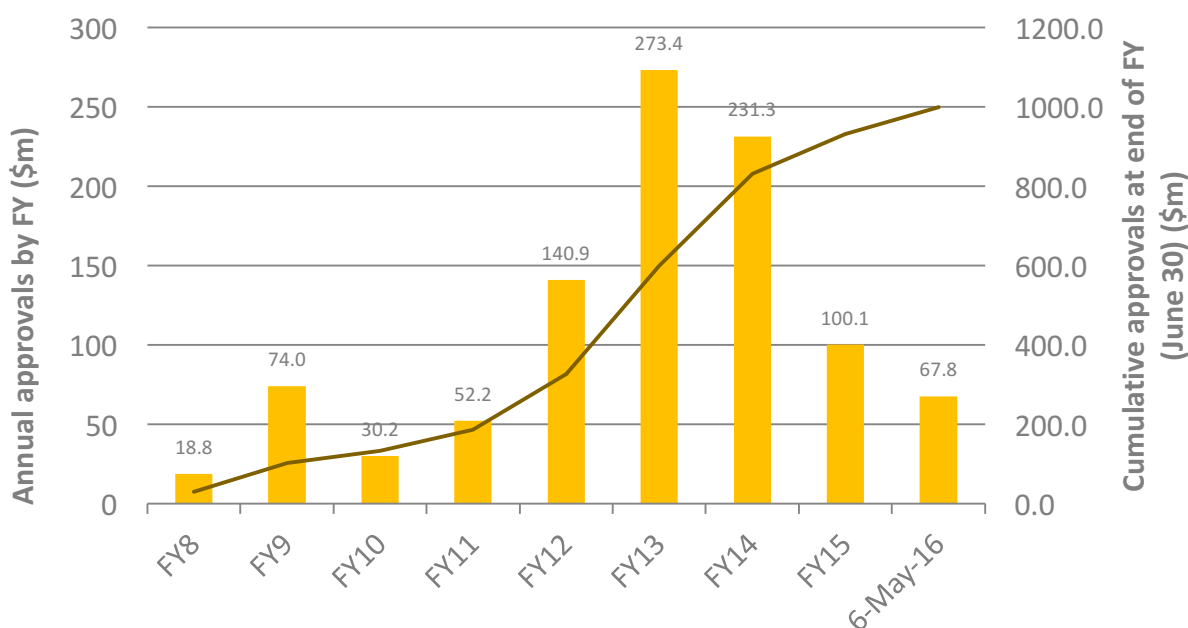
and Principe, Senegal, Sierra Leone, Solomon Islands, Somalia, Sudan, Timor-Leste, Togo, Tuvalu, Uganda, Tanzania, Vanuatu, Yemen and Zambia.<sup>7</sup>

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

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

9. As at May 6, 2016, 49 LDCs had accessed a total of \$973.38 million for 172 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, \$999.27 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 \$67.75 million or about seven per cent during the reporting period. (see Figure 2 below) For a complete list of approved projects and programs, please refer to Annex I.

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



<sup>7</sup> All completed NAPAs are available on [http://unfccc.int/cooperation\\_support/least\\_developed\\_countries\\_portal/submitted\\_napas/items/4585.php](http://unfccc.int/cooperation_support/least_developed_countries_portal/submitted_napas/items/4585.php).

10. Forty-nine out of 50 LDCs that had completed their NAPAs at the end of the reporting period had seen at least one NAPA implementation project approved under the LDCF. Equatorial Guinea remained the only country that had completed its NAPAs but has yet to access LDCF resources for NAPA implementation. As at May 6, 2016, each LDC could access up to \$40 million from the LDCF in accordance with the principle of equitable access. At the end of the reporting period, 24 LDCs had accessed more than \$20 million for NAPA implementation from the LDCF, while 39 LDCs had accessed more than \$15 million. (see Table 2)

**Table 2: LDCF resources accessed for NAPA implementation, May 6, 2016**

	Number of projects approved	Total LDCF resources accessed (\$m)	Total, potential resources available for programming (given \$40 million ceiling)	Total LDCF resources requested for technically cleared projects (\$m)
<b>Afghanistan</b>	4	30.02	9.98	0.00
<b>Angola</b>	5	30.43	9.57	0.00
<b>Bangladesh</b>	5	23.59	16.41	6.33
<b>Benin</b>	5	30.47	9.53	0.00
<b>Bhutan</b>	4	30.19	9.81	0.00
<b>Burkina Faso</b>	4	19.94	20.06	10.00
<b>Burundi</b>	2	13.19	26.81	6.60
<b>Cambodia</b>	7	23.81	16.19	4.91
<b>Cape Verde*</b>	1	3.41	NA	NA
<b>Central African Republic</b>	2	11.17	28.83	0.00
<b>Chad</b>	2	13.00	27.00	17.00
<b>Comoros</b>	4	29.96	10.04	0.00
<b>Congo DR</b>	4	20.67	19.33	9.25
<b>Djibouti</b>	4	22.24	17.76	0.00
<b>Eritrea</b>	1	10.01	29.99	0.00
<b>Ethiopia</b>	4	23.43	16.57	6.50
<b>Gambia</b>	4	27.08	12.92	2.46
<b>Global</b>	3	13.69	NA	NA
<b>Guinea</b>	4	19.82	20.18	5.64
<b>Guinea-Bissau</b>	1	4.54	35.46	13.41
<b>Haiti</b>	4	16.48	23.52	0.00
<b>Kiribati</b>	2	8.30	31.70	14.94
<b>Lao PDR</b>	6	25.21	14.79	4.00
<b>Lesotho</b>	4	20.05	19.95	10.61
<b>Liberia</b>	3	13.52	26.48	2.19
<b>Madagascar</b>	3	19.62	20.38	0.00
<b>Malawi</b>	6	26.95	13.05	3.00

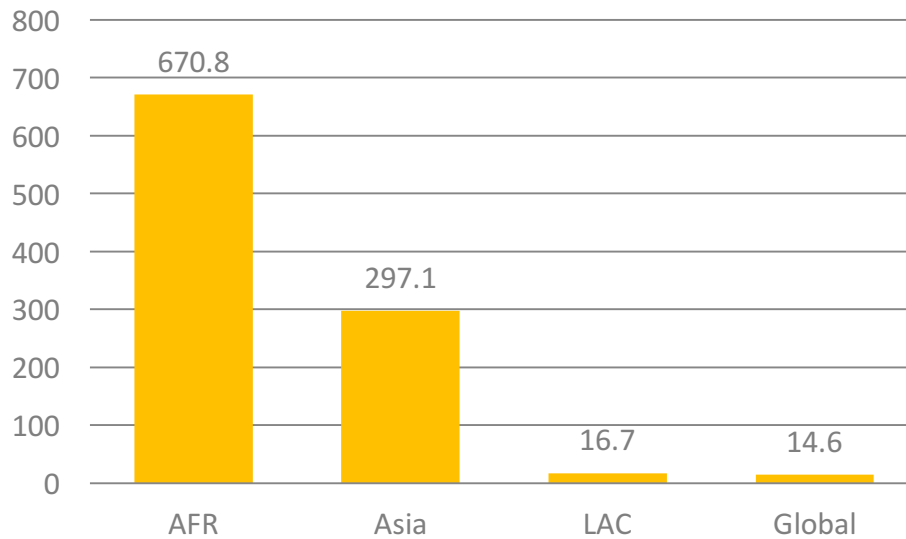
Maldives*	2	6.81	NA	NA
Mali	7	28.91	11.09	0.00
Mauritania	4	20.07	19.93	5.00
Mozambique	2	15.05	24.95	6.68
Myanmar	4	15.72	24.28	7.86
Nepal	4	17.58	22.42	14.83
Niger	4	19.87	20.13	9.94
Rwanda	4	24.51	15.49	6.73
Samoa*	4	20.80	NA	NA
Sao Tome and Principe	4	16.17	23.83	10.57
Senegal	5	26.68	13.32	3.30
Sierra Leone	5	26.58	13.42	0.00
Solomon Islands	2	15.69	24.31	4.95
Somalia	2	19.76	20.24	9.89
Sudan	5	31.99	8.01	0.00
Tanzania	3	16.71	23.29	0.00
Timor Leste	6	28.84	11.16	0.00
Togo	3	20.00	20.00	0.00
Tuvalu	3	9.05	30.95	4.95
Uganda	3	17.13	22.87	12.67
Vanuatu	3	21.62	18.38	4.95
Yemen	2	16.53	23.47	0.00
Zambia	4	20.16	19.84	6.94

11. Since September 2015, 15 additional FSPs have received CEO Endorsement, with associated LDCF commitments amounting to \$92.61 million. In total, 138 projects, excluding NAPA preparation, had been endorsed or approved by the GEF CEO as at May 6, 2016.

### Regional distribution of LDCF financing

12. As at May 6, 2016, 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 below). The regional distribution of LDCF programming reflects the distribution of LDCs, 68 per cent of which are located in Africa. The twelve current and former LDCs that are also Small Island Developing States (SIDS) had accessed a total of \$170.78 million from the LDCF, or some 17 per cent of total approvals.

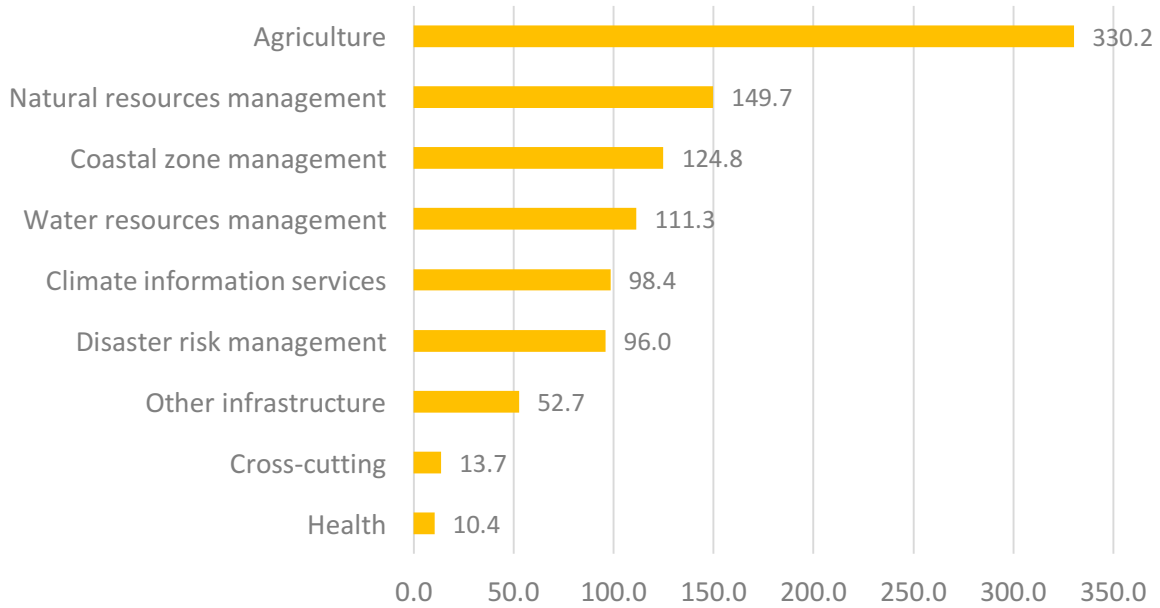
**Figure 3: LDCF financing by region (\$m), May 6, 2016**



**Distribution of LDCF financing by sector**

13. The GEF, through the LDCF, supports LDCs in addressing their urgent and immediate adaptation needs across key, vulnerable sectors. Consistent with the priorities identified in LDC NAPAs, some 34 per cent of LDCF resources have been directed towards enhancing the resilience of agricultural production and food systems. Natural resources management, coastal zone management and water resources management are other priority sectors for LDCF financing, each having received between eleven and 15 per cent of total funding approvals as at May 6, 2016. (see Figure 4 below)

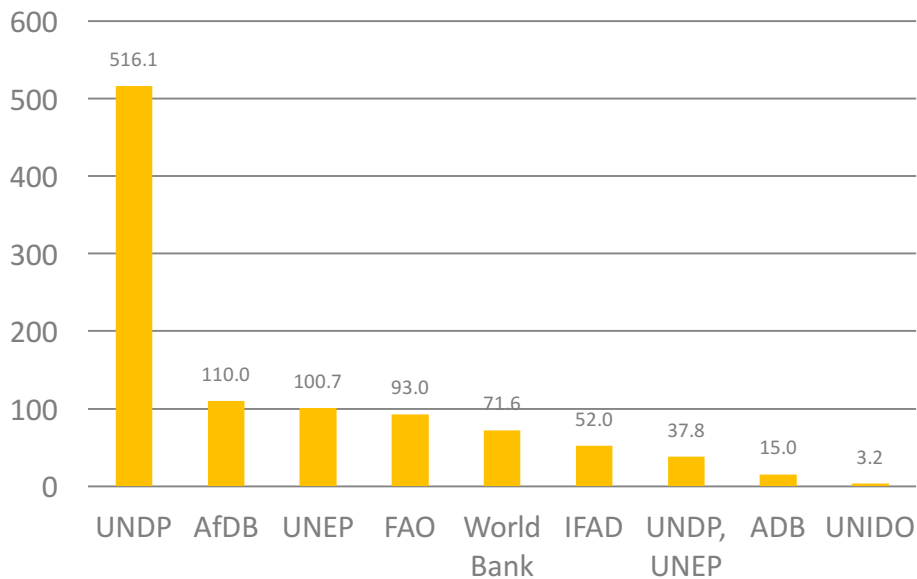
**Figure 4: LDCF financing by sector (\$m), May 6, 2016**



**Agency involvement in LDCF operations**

14. As at May 6, 2016, eight GEF Agencies were involved in LDCF operations, with UNDP holding the largest share of the portfolio at 52 per cent of total funds approved. (see Figure 5 below)

**Figure 5: Distribution of LDCF financing by GEF Agency (\$m), May 6, 2016**



## Expected results under the LDCF

15. At the end of the reporting period, 138<sup>8</sup> LDCF projects in support of NAPA implementation, the NAP process and the implementation of other elements of the LDC work program had been endorsed or approved by the GEF CEO and were under some stage of implementation or ready to enter implementation. For these projects, key expected results are summarized in Table 3 below. The summary provides an aggregate value for quantitative indicators used in a critical mass of the 138 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<sup>9</sup>. In response to the request made at the 14<sup>th</sup> meeting of the LDCF/SCCF Council in June 2013, the Secretariat, in its Annual Monitoring Reviews of the LDCF and the SCCF, will continue to provide a summary of actual, portfolio-level results of projects that have been completed or that are under implementation (See GEF/LDCF.SCCF.20/04, *FY15 Annual Monitoring Review of the Least Developed Countries Fund and the Special Climate Change Fund*).

16. In total, 118 out of 138 projects endorsed or approved by the GEF CEO provided an estimate of the number of direct beneficiaries. These projects, with LDCF resources amounting to \$639.75 million, seek to directly reduce the vulnerability of some 15 million people. Importantly given the mandate of the LDCF to support the preparation of the NAP process in LDCs, 68 LDCF projects are already supporting 39 countries in their efforts to integrate climate change adaptation into 175 national development policies, plans and frameworks. The LDCF also assists countries in laying the groundwork for climate-resilient development through 70 projects that will enable 40 countries to strengthen their national hydro-meteorological and climate information services.

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<sup>8</sup> Excludes 53 projects in support towards NAPA preparation.

<sup>9</sup> Project documents may be found on [https://www.thegef.org/gef/gef\\_projects\\_funding](https://www.thegef.org/gef/gef_projects_funding).

**Table 3: Expected results for LDCF projects approved or endorsed by the GEF CEO, May 6, 2016**

Indicator	Value	Number of projects in sample	Number of countries	Total LDCF amount (US\$)
<b>Objective 1: Reduce the vulnerability of people, livelihoods, physical assets and natural systems to the adverse effects of climate change</b>				
No. of direct beneficiaries	15,000,000	118	46	639,747,800
Ha. of land better managed to withstand the effects of climate change <sup>10</sup>	2,230,000	65	36	365,018,056
<b>Objective 2: Strengthen institutional and technical capacities for effective climate change adaptation</b>				
No. of projects that contribute towards public awareness of climate change impacts, vulnerability and adaptation	132		46	696,151,583
No. of risk and vulnerability assessments, and other relevant scientific and technical assessments carried out and updated	109	32	29	164,244,460
No. of projects that expand access to improved climate information services	70		40	371,982,417
No. of projects that expand access to improved, climate-related early-warning information	50		36	259,488,989
No. of people trained to identify, prioritize, implement, monitor and/or evaluate adaptation strategies and measures	647,000	93	43	529,803,242
No. of regional, national and sub-national institutions with strengthened capacities to identify, prioritize, implement, monitor and evaluate adaptation strategies and measures	312	68	42	349,244,619
<b>Objective 3: Integrate climate change adaptation into relevant policies, plans and associated processes</b>				
No. of regional, national and sector-wide policies, plans and processes developed and strengthened to identify, prioritize and integrate adaptation strategies and measures	175	68	39	335,641,938
No. of sub-national plans and processes developed and strengthened to identify, prioritize and integrate adaptation strategies and measures	1,460	73	38	383,159,895

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

17. During the reporting period, 15 LDCF projects were endorsed or approved by the GEF CEO and thus became ready to enter implementation (see Table 4 below). Three examples illustrate in greater detail the expected adaptation benefits sought.

18. The project *Mainstreaming ecosystem-based approaches to climate-resilient rural livelihoods in vulnerable rural areas through the farmer field school methodology* (GEF ID: 5503) aims to enhance the capacity of Senegal's agro-pastoral sector to develop more climate-resilient production systems and to integrate climate change adaptation strategies into on-going agro-pastoral and agricultural development policies and programs. The expected adaptation benefits of the project include: (i) Agro-climatic information, innovation and adaptation practices are adopted by agro-sylvo-pastoral producers, building on better knowledge of climate-induced threats; (ii) 750 farmer field schools and 500 agro-pastoral field schools are implemented targeting 15,000 producers and 10,000 herders for training on adaptation practices; (iii) fine-tuned and piloted agro-ecosystem strategies for increasing climate resilience are scaled up, with at least 4 adaptation practices identified and adopted by producers; (iv) farmer field schools and herders integrate their traditional production with improved and adapted systems and other activities that generate income (apiculture, aviculture, small ruminant, horticulture) increasing their household revenue by 20 per cent; and (v) national institutional capacities are strengthened to develop and integrate adaptation policies, strategies and supporting programs in farmer field schools, with 30 per cent of operational projects in sector-level programs incorporating a budget for adaptation components.

**Box 1: Strengthening the resilience of the energy sector in Benin to the impacts of climate change**

The project *Strengthening the resilience of the energy sector in Benin to the impacts of climate change* (GEF ID: 5431) aims to address energy sector resilience through a combination of concrete technology investments with policy, planning and training measures. The energy sector in Benin is characterized by a predominance of traditional uses of biomass energy consumption. Power generation has been vulnerable to variations in precipitation patterns as well as increasing temperatures, which is expected to increase in the future. In addition, intensive forestry and agriculture activities, in particular charcoal production, is increasing dramatically and poses a threat to the natural resource base.

This adaptation project seeks to address these threats in particular through the following measures: (i) mainstream adaptation into energy policies, management and planning strategies; (ii) establish and promote sustainable land and forest management practices for the zones supplying wood for energy; (iii) develop protective measures for existing thermal power plants against climate risks; and (iv) distribute 10,000 clean cook stoves, 1,000 pressure cookers and improved carbonization technologies for 100 energy efficient kilns.



The project was designed based on NAPA priorities and is innovative in its focus on adaptation in the energy sector. Significant greenhouse-gas mitigation co-benefits are expected. Cook stoves will particularly benefit women's health and the associated craftsmanship will enable economic opportunities that would otherwise not present themselves. Sustainability of project results beyond project completion is envisaged through solid training activities, including a training program for 500 individual stakeholders on identifying climate risks in the energy sector and designing and implementing adaptation response measures. Project activities will build on co-financing amounting to \$31.7 million mainly by the national government and the national power utility.

19. The project *Addressing urgent coastal adaptation needs and capacity gaps in Angola* (GEF ID: 5230) seeks to address climate-induced pressures on food security, including flooding and droughts, by: (i) Developing an operational early-warning system in one pilot region; (ii) transferring ecosystem-based adaptation technologies and climate-resilient management techniques to coastal communities, including by restoring 561 hectares of mangroves and by developing concept notes for private sector upscaling of adaptation interventions; (iii) training ministerial staff on climate change adaptation and mainstream climate change into relevant policies, budgets and plans; and (iv) raising public awareness on climate risks and possible adaptation opportunities, targeting NGOs, academia and the private sector. The project is expected to directly benefit at least 500 people who will adopt climate-resilient technologies or practices.

**Table 4: LDCF projects endorsed or approved by the GEF CEO September 2015–May 2016**

Country	Title	GEF Agency	Total LDCF amount (\$)	Confirmed co-financing (\$)
<b>Rwanda</b>	Building resilience of communities living in degraded forests, savannahs and wetlands of Rwanda through an ecosystem management approach.	UNEP	6,132,000	9,344,000
<b>Angola</b>	Addressing Urgent Coastal Adaptation Needs and Capacity Gaps in Angola	UNDP, UNEP	6,931,350	12,311,467
<b>Guinea</b>	Ecosystem-Based Adaptation targeting vulnerable communities of the Upper Guinea Region	UNDP	8,979,000	114,180,000
<b>Zambia</b>	Climate Resilient Livestock Management Project	AfDB	7,000,001	20,708,000
<b>Benin</b>	Strengthening the resilience of the energy sector in Benin to the impacts of climate change	UNDP	8,979,000	31,570,000
<b>Lao PDR</b>	Climate Adaptation in Wetlands Areas (CAWA)	FAO	5,329,999	15,367,380
<b>Senegal</b>	Mainstreaming Ecosystem-based Approaches to Climate-resilient Rural Livelihoods in Vulnerable Rural Areas through the Farmer Field School Methodology	FAO	6,985,000	24,607,385

<b>Haiti</b>	Ecosystem Approach to Haiti's Cote Sud	UNEP	3,524,628	19,934,000
	Reducing Vulnerability of Banana Producing Communities to Climate Change Through Banana Value Added Activities - Enhancing Food Security And Employment Generation			
<b>Uganda</b>		UNIDO	3,182,800	7,065,502
	Enhancing the Adaptation Capacities and Resilience to Climate Change in Rural Communities in Analamanga, Atsinanana, Androy, Anosy, and Atsimo Andrefana			
<b>Madagascar</b>		UNDP	6,600,000	61,361,670
	Community-based Climate Resilient Fisheries and Aquaculture Development in Bangladesh			
<b>Bangladesh</b>		FAO	6,050,000	16,350,000
	Building Shoreline Resilience of Timor Leste to Protect Local Communities and their Livelihoods			
<b>Timor Leste</b>		UNDP	7,829,250	31,644,402
	Enhancing Climate Resilience of the Urban Services Sector in Timor Leste			
<b>Timor Leste</b>		ADB	3,283,200	55,000,000
	Protecting Urban Areas Against the Impacts of Climate Change in Vanuatu			
<b>Vanuatu</b>		ADB	6,102,000	47,330,000
	RLACC - Rural Livelihoods' Adaptation to Climate Change in the Horn of Africa			
<b>Djibouti</b>		AfDB	5,700,000	34,336,765
<b>Total</b>			<b>92,608,227</b>	<b>501,110,571</b>

## SPECIAL CLIMATE CHANGE FUND

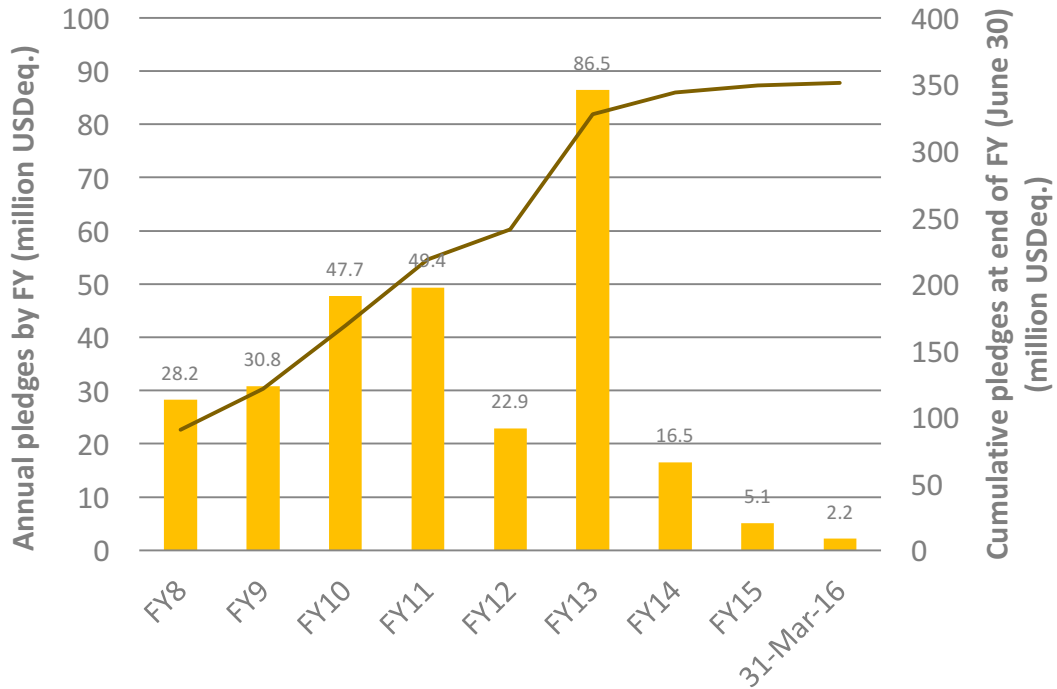
### Pledges and contributions to the SCCF and further financing needs

20. As at March 31, 2016, cumulative pledges to the SCCF amounted to \$351.28 million, representing an increase of \$2.20 million or less than one percent since August 31, 2015 (see Figure 6 below). Of the total resources pledged, \$346.28 million or 99 per cent had been paid. Resources had been provided by 15 contributing participants. For further details, please refer to document GEF/LDCF.SCCF.20/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 16<sup>th</sup> 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, 2016, with \$7.19 million in pledges announced since July 1, 2014, the GEF was not able to program SCCF resources at the level proposed in these scenarios: \$100-\$125 million per year or \$400-\$500 million over the four-year period.

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

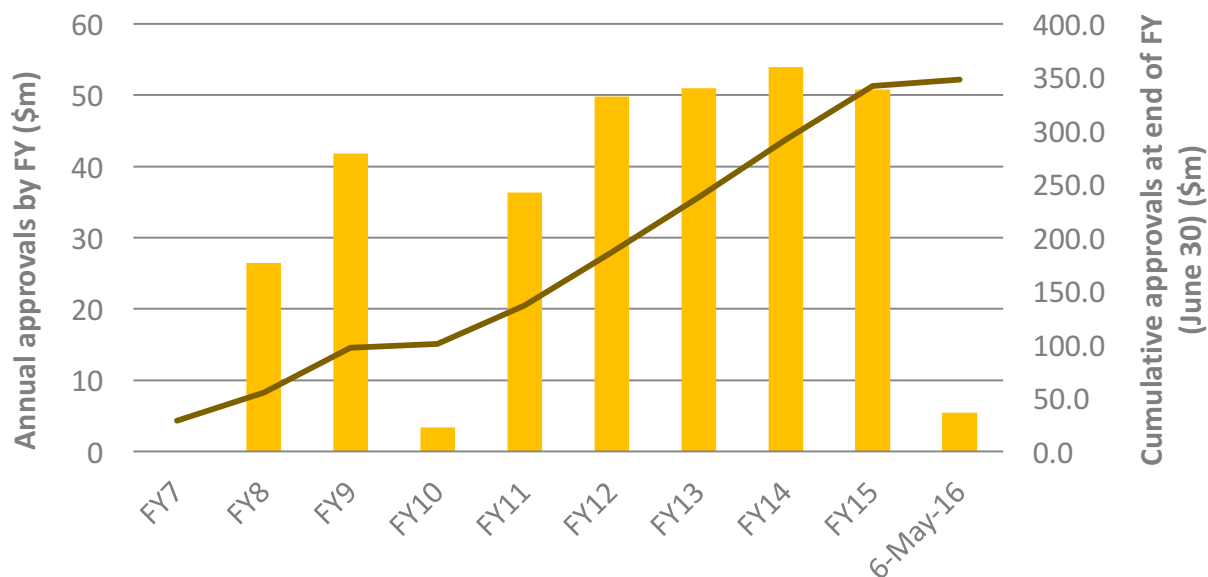
**Figure 6: Total annual and cumulative pledges to the SCCF by fiscal year (million USDeq.)**



**Progress in SCCF operations**

23. As at May 6, 2016, 79 countries had accessed a total of \$347.50 million for 76 projects under the SCCF. This represents an increase of \$2.48 million or about one per cent during the reporting period. Of the total resources approved, \$286.82 million were for 65 projects under the SCCF Adaptation Program (SCCF-A), while twelve projects had been approved under the SCCF Program for Technology Transfer (SCCF-B), with total grant resources amounting to \$60.68 million. One project accessed resources under SCCF-A as well as SCCF-B. (See Figure 7 and Table 5) For a complete list of approved projects under SCCF-A and SCCF-B, please refer to Annex II.

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



**Table 5: SCCF resources accessed by country, May 6, 2016**

Country	Number of projects approved	Total SCCF resources accessed (\$m)
Albania	2	2.19
Antigua and Barbuda	2	5.58
Azerbaijan	1	3.08
Barbados	1	
Belize	1	8.76
Bhutan	1	
Bolivia	2	
Bosnia-Herzegovina	1	5.64
Cambodia	2	5.20
Cameroon	1	4.55
Chile	1	2.85
China	3	5.85
Colombia	2	4.64
Cook Islands	1	
Costa Rica	1	5.64
Dominica	1	
Ecuador	4	5.33
Egypt	2	13.13
El Salvador	2	3.38

Ethiopia	1	1.08
Federated States of Micronesia	1	
Fiji	2	
Georgia	1	5.93
Ghana	2	4.86
Grenada	1	
Guyana	1	4.14
Honduras	1	3.41
India	2	10.80
Indonesia	1	5.60
Jamaica	1	2.24
Jordan	2	2.37
Kazakhstan	1	5.48
Kenya	3	10.29
Kyrgyz Republic	1	5.50
Lao PDR	1	
Lebanon	1	7.86
Macedonia	1	
Marshall Islands	1	
Mauritania	1	
Mexico	2	7.52
Moldova	1	4.81
Mongolia	1	1.79
Montenegro	1	
Morocco	3	18.98
Mozambique	1	1.05
Myanmar	1	
Namibia	2	5.17
Nauru	1	
Nepal	1	
Nicaragua	1	6.60
Nigeria	1	5.00
Niue	1	
Pakistan	1	3.72
Palau	1	
Papua New Guinea	1	
Peru	2	
Philippines	2	7.00
Samoa	1	

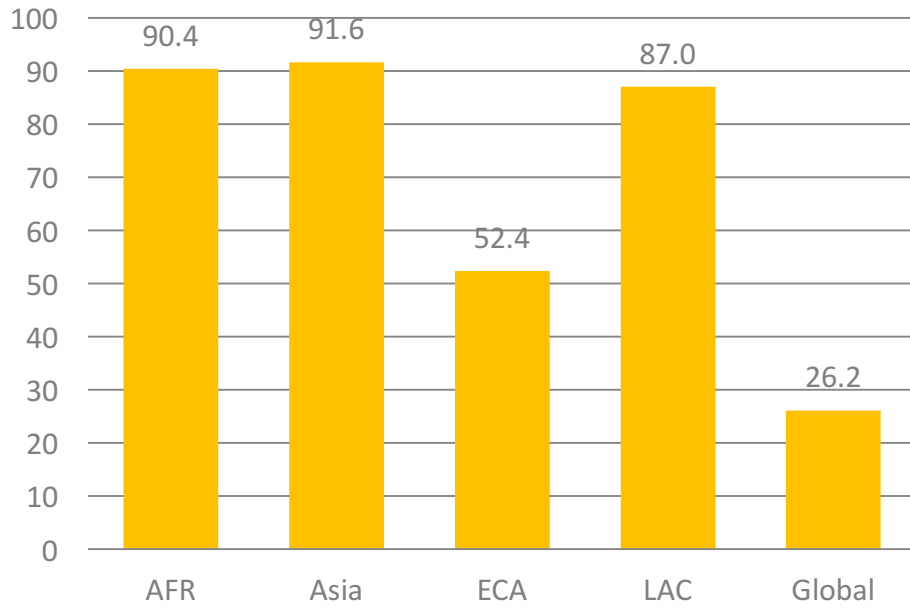
Serbia	1	
Seychelles	1	
Solomon Islands	1	
South Africa	2	5.66
Sri Lanka	2	8.10
St. Kitts and Nevis	1	
St. Lucia	1	
St. Vincent and Grenadines	1	
Swaziland	1	1.89
Tajikistan	1	3.22
Tanzania	1	1.09
Thailand	2	1.00
Tonga	2	6.00
Trinidad and Tobago	1	
Tunisia	1	6.16
Turkmenistan	1	3.50
Tuvalu	1	
Uzbekistan	1	
Vanuatu	1	
Vietnam	3	9.00
Zimbabwe	2	5.56

24. During the reporting period the LDCF/SCCF Council approved one FSP with SCCF resources amounting to \$5.48 million. One project was cancelled. Since September 2015, seven additional projects have received CEO Endorsement, with associated SCCF commitments amounting to \$32.37 million. In total, 66 projects had been endorsed or approved by the GEF CEO as at May 6, 2016.

### **Regional distribution of SCCF financing**

25. As at May 6, 2016, the most SCCF financing had been approved for projects in Asia, Africa as well as Latin America and the Caribbean, with 25–26 per cent of total funding approvals in each region. Europe and Central Asia followed with 15 per cent of approvals. (see Figure 8 below) At the end of the reporting period, 27 SIDS had accessed \$47.70 million from the SCCF, or some 14 per cent of total approvals. The funding amounts exclude, however, global projects from which several SIDS also benefit.

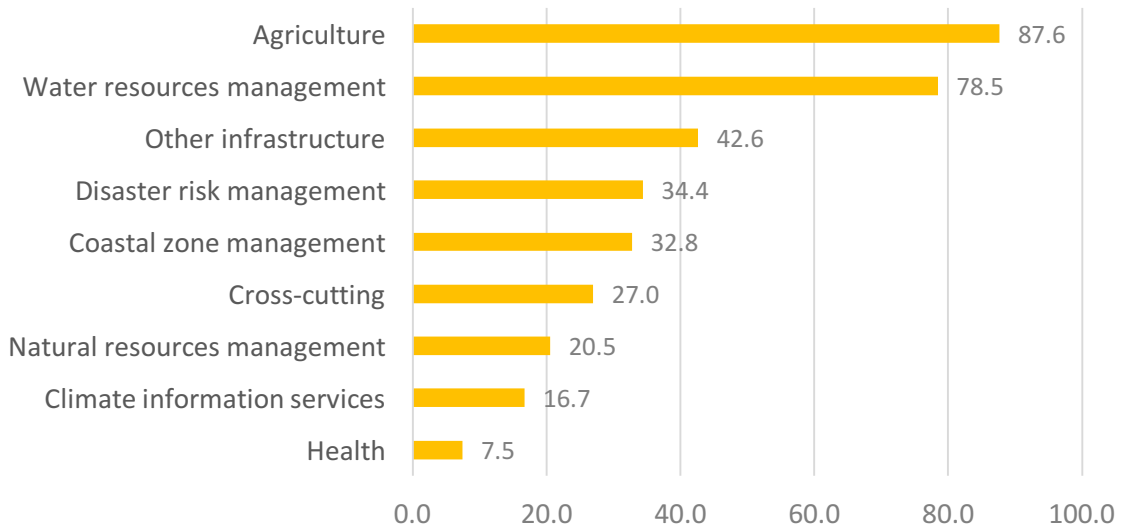
**Figure 8: SCCF financing by region (\$m), May 6, 2016**



**Distribution of SCCF financing by sector**

26. At the end of the reporting period, the largest share of SCCF financing had been approved towards projects in the agriculture sector, as well as enhancing the resilience of water resources management, with 25 per cent and 23 per cent of approved resources, respectively. Coastal zone management, disaster risk management as well as measures to enhance the resilience of other infrastructure assets, including energy and transportation, are other priority areas for SCCF financing, with 9–12 per cent of the resources approved towards each as at May 6, 2016. Eight per cent of the SCCF resources approved support entirely cross-cutting projects, primarily under the Program for Technology Transfer. (see Figure 9 below)

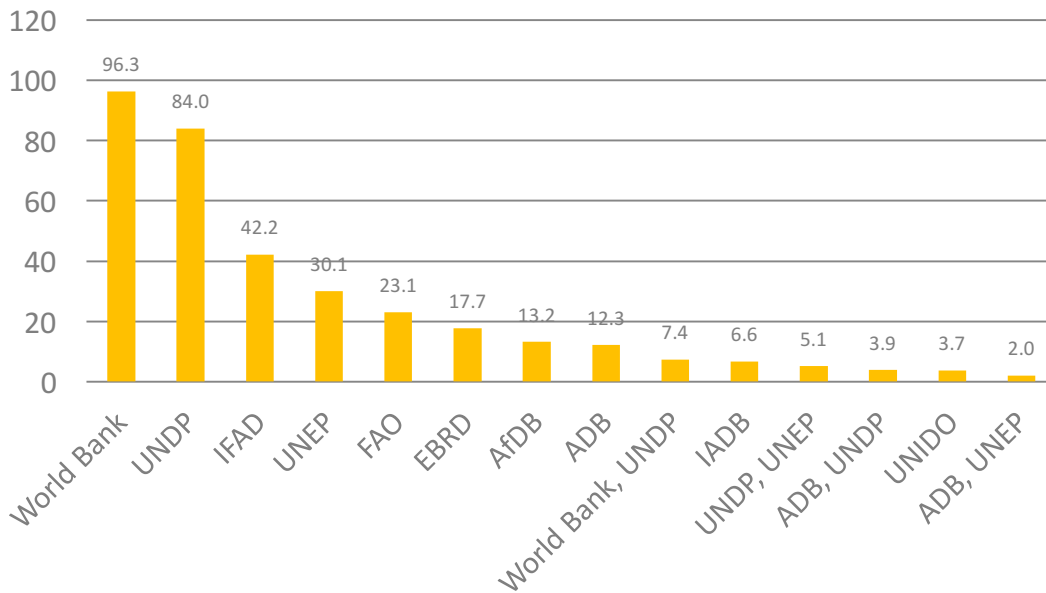
**Figure 9: SCCF financing by sector, May 6, 2016**



**Agency involvement in SCCF operations**

27. As at May 6, 2016, ten GEF Agencies were involved in SCCF operations, with the World Bank holding the largest share of the portfolio at 28 per cent of total funds approved, followed by UNDP at 24 per cent. (see Figure 10 below)

**Figure 10: Distribution of SCCF financing by GEF Agency (\$m), May 6, 2016**





## Expected results under the SCCF

28. At the end of the reporting period, 66 SCCF projects had been endorsed or approved by the GEF CEO and were under some stage of implementation or ready to enter implementation. For these projects, key expected results are summarized in Table 6 below. The summary provides an aggregate value for quantitative indicators used in a critical mass of the 66 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<sup>11</sup>. In response to the request made at the 14<sup>th</sup> meeting of the LDCF/SCCF Council in June 2013, the Secretariat, in its Annual Monitoring Reviews of the LDCF and the SCCF, will continue to provide a summary of actual, portfolio-level results of projects that have been completed or that are under implementation (See GEF/LDCF.SCCF.20/04, *FY15 Annual Monitoring Review of the Least Developed Countries Fund and the Special Climate Change Fund*).

29. In total, 43 out of 66 projects provided an estimated number of direct beneficiaries. These projects, with SCCF resources amounting to \$189.29 million, aim to directly reduce the vulnerability of some 4.5 million people. In addition, 28 SCCF projects are already supporting 47 countries in their efforts to integrate climate change adaptation into 121 national development policies, plans and frameworks.

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<sup>11</sup> Project documents may be found on [https://www.thegef.org/gef/gef\\_projects\\_funding](https://www.thegef.org/gef/gef_projects_funding).

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

Indicator	Value	Number of projects in sample	Number of countries	Total SCCF amount (US\$)
<b>Objective 1: Reduce the vulnerability of people, livelihoods, physical assets and natural systems to the adverse effects of climate change</b>				
No. of direct beneficiaries	4,500,000	43	58	189,290,922
Ha. of land better managed to withstand the effects of climate change <sup>12</sup>	3,260,000	24	26	111,672,820
<b>Objective 2: Strengthen institutional and technical capacities for effective climate change adaptation</b>				
No. of projects that contribute towards public awareness of climate change impacts, vulnerability and adaptation	46		63	201,930,412
No. of risk and vulnerability assessments, and other relevant scientific and technical assessments carried out and updated	72	27	48	130,997,390
No. of projects that expand access to improved climate information services	29		33	133,443,039
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	105,000	39	51	169,832,792
No. of regional, national and sub-national institutions with strengthened capacities to identify, prioritize, implement, monitor and evaluate adaptation strategies and measures	211	26	34	104,167,105
<b>Objective 3: Integrate climate change adaptation into relevant policies, plans and associated processes</b>				
No. of regional, national and sector-wide policies, plans and processes developed and strengthened to identify, prioritize and integrate adaptation strategies and measures	121	28	47	121,511,167
No. of sub-national plans and processes developed and strengthened to identify, prioritize and integrate adaptation strategies and measures	269	22	39	105,787,143

<sup>12</sup> 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.

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

31. The project *Southeast Europe and Central Asia Catastrophe Risk Insurance Facility* (GEF ID: 6915) aims to assist Kazakhstan with developing a modern catastrophe insurance market infrastructure that will support the launch of affordable, innovative catastrophe insurance products covering the risks of extreme weather variability. The project is expected to launch compulsory and optional climate insurance products for households and small and medium-size enterprises, to be distributed by local insurance companies, and a public education campaign to enhance awareness of disaster risk, catastrophe insurance and its benefits. A minimum of two new climate risk insurance products are expected to be developed, at least three companies expected to sell the products, and an online claims management system is expected to reduce the vulnerability of locals against the adverse effects of climate change. Appropriate legislation and risk-based regulatory framework for catastrophe risk products is envisaged as part of the project.

**Box 1: Turkmenistan: Supporting Climate Resilient Livelihoods in Agricultural Communities in Drought-prone Areas**

The project *Supporting climate resilient livelihoods in agricultural communities in drought-prone areas* (GEF ID: 6960) aims to enhance the resilience of agricultural communities in Lebap and Dashoguz veloyats in Turkmenistan through: (i) Delivery of community-based adaptation solutions; (ii) mainstreaming of climate change adaptation measures in agriculture and water sector development strategy and policy; and (iii) strengthening of national capacity for iterative climate change adaptation planning, implementation and monitoring.

Turkmenistan is a water stressed country and suffers from harsh climatic conditions. Climate change modeling indicates significant increases in temperature and a decrease in rainfall, leading to a shrinking water availability that is likely to have profound impacts on agricultural production systems and local farmers. The project *Supporting climate resilient livelihoods in agricultural communities in drought-prone areas* seeks to address these vulnerabilities by targeting medium- to long-term planning, building on baseline investments by UNDP and the Government of Turkmenistan and co-financing of \$20.8 million.

By strengthening the adaptive capacity and reducing the vulnerability of over 40,000 to 50,000 people, or 8,000 to 10,000 households, over 50 per cent of which are expected to be women, the project seeks to improve the productivity of farm operations, prepare farmers for increasing water scarcity and introduce alternative income sources. Improved water

efficiency and crop production systems are expected to bring approximately 20,000 hectares of agricultural and 500,000 hectares of pastoral lands under climate resilient technologies, resulting in a real net household income increase of at least 15 per cent for participating households, including at least 20 per cent of women-headed households. The replication potential of successful, efficient water management, other climate resilient practices and of new climate-friendly sectoral planning, legislative and capacity development measures is expected to indirectly benefit around 500,000 people in Turkmenistan.

32. The child project *Rural livelihoods' adaptation to climate change in the Horn of Africa* (GEF ID: 5228) aims to increase resilience to climate change risks and decrease disaster risk using an ecosystem management approach that targets protected areas and fragile ecosystems in Kenya. The project works around three main components that seek to: (i) integrate climate change-related adaptation measures into development plans; (ii) raise awareness among local stakeholders involved in planning proactive adaptation measures; and (iii) develop and implement adaptation practices to respond to specific climate change-induced stresses in the livestock sector in arid and semi-arid ecosystems. The project aims at reaching directly and indirectly 10,000 households or 44,000 beneficiaries, half of which are expected to be female.

**Table 7: SCCF projects endorsed or approved by the GEF CEO September 2015–May 2016**

Country	Title	GEF Agency	Total SCCF amount (\$)	Confirmed co-financing (\$)
<b>Regional</b>	Climate Change Adaptation in the Eastern Caribbean Fisheries Sector	FAO	6,142,950	37,542,000
<b>Regional</b>	West Balkans Drina River Basin Management Project	World Bank	5,000,000	74,110,000
<b>Kazakhstan</b>	Kazakhstan: Southeast Europe and Central Asia Catastrophe Risk Insurance Facility	World Bank	5,475,000	15,000,000
<b>Costa Rica</b>	Strengthening Capacities of Rural Aqueduct Associations' (ASADAS) to Address Climate Change Risks in Water Stressed Communities of Northern Costa Rica	UNDP	5,639,250	26,658,949
<b>Turkmenistan</b>	Supporting Climate Resilient Livelihoods in Agricultural Communities in Drought-prone Areas	UNDP	3,500,000	20,830,000
<b>Pakistan</b>	Mainstreaming Climate Change Adaptation through Water Resource Management in Leather Industrial Zone Development	UNIDO	3,723,000	14,700,000
<b>Kenya</b>	RLACC - Rural Livelihoods' Adaptation to Climate Change in the Horn of Africa	AfDB	2,892,000	59,082,735
<b>Total</b>			<b>32,372,200</b>	<b>247,923,684</b>

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

33. As at May 6, 2016, the LDCF/SCCF Council had approved 15 FSPs and four programmatic approaches that draw resources from multiple trust funds. LDCF and SCCF funding associated with these projects and programs amounted to a total of \$77.78 million from the LDCF and \$35.82 million from the SCCF. One multi-trust fund FSP was approved during the reporting period, with \$11.77 million from the LDCF, whereas one project was cancelled, with \$3 million from the SCCF. 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 MAY 6, 2016<sup>13</sup>**

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

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

GEF ID	Country	Title	GEF Agency	Status	Total LDCF amount (grant + fees) (\$)	Co-financing (\$)
<b>3219</b>	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
<b>3287</b>	Bangladesh	Community-based Adaptation to Climate Change through Coastal Afforestation in Bangladesh	UNDP	Under Implementation	3,740,000	7,150,000
<b>3302</b>	Malawi	Climate Adaptation for Rural Livelihoods and Agriculture (CARLA)	AfDB	Under Implementation	3,601,923	6,488,250
<b>3358</b>	Samoa	Integrating Climate Change Risks in the Agriculture and Health Sectors in Samoa (ICCRA&HSS)	UNDP	Project Closure	2,255,000	2,150,000
<b>3404</b>	Cambodia	Promoting Climate-Resilient Water Management and Agricultural Practices in Rural Cambodia	UNDP	Project Closure	2,145,000	2,340,350
<b>3408</b>	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
<b>3430</b>	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

<sup>13</sup> Excludes NAPA preparation.

Impacts of Climate Change in Sudan						
<b>3581</b>	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
<b>3684</b>	Burkina Faso	Strengthening Adaptation Capacities and Reducing the Vulnerability to Climate Change in Burkina Faso	UNDP	Project Closure	3,300,000	20,194,595
<b>3689</b>	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
<b>3694</b>	Tuvalu	Tuvalu: Increasing Resilience of Coastal Areas and Community Settlements to Climate Change	UNDP	Under Implementation	3,696,000	4,560,000
<b>3701</b>	Burundi	Enhancing Climate Risk Management and Adaptation in Burundi (ECRAMB)	AfDB	Under Implementation	3,526,171	15,798,000
<b>3703</b>	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
<b>3704</b>	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
<b>3716</b>	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				
<b>3718</b>	Congo DR	Production and Security	UNDP	Project Closure	3,410,000	4,150,000
<b>3728</b>	Gambia	Strengthening of the Gambia's Climate Change Early Warning Systems	UNEP	Project Closure	1,164,350	1,605,000
<b>3733</b>	Haiti	Strengthening adaptive capacities to address climate change threats on sustainable development strategies for coastal communities in Haiti	UNDP	Under Implementation	3,960,000	9,880,000
<b>3776</b>	Mali	Enhancing Adaptive Capacity and Resilience to Climate Change in Mali's Agriculture Sector	UNDP	Under Implementation	2,684,000	8,577,300
<b>3798</b>	Vanuatu	Increasing Resilience to Climate Change and Natural Hazards	World Bank	Under Implementation	6,303,000	6,067,000
<b>3838</b>	Rwanda	Reducing Vulnerability to Climate Change by Establishing Early Warning and Disaster Preparedness Systems and Support for Integrated Watershed Management in flood prone areas	UNEP, UNDP	Project Closure	3,999,600	12,557,000
<b>3841</b>	Lesotho	Improvement of Early Warning System to Reduce Impacts of Climate Change and Capacity Building to Integrate Climate Change into Development Plans	UNEP	Under Implementation	1,963,500	2,771,500
<b>3847</b>	Maldives	Integrating Climate Change Risks into Resilient Island Planning in the Maldives	UNDP	Under Implementation	4,999,500	4,911,211



<b>3857</b>	Comoros	Adapting water resource management in the Comoros to expected climate change	UNDP, UNEP	Under Implementation	4,224,000	9,316,318
<b>3885</b>	Liberia	Enhancing Resilience of Vulnerable Coastal Areas to Climate Change Risks In Liberia	UNDP	Under Implementation	3,300,000	4,753,420
<b>3890</b>	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
<b>3893</b>	Mauritania	Support to the adaptation of agricultural production systems that are vulnerable to climate change	IFAD	Under Implementation	3,960,000	10,588,550
<b>3916</b>	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
<b>3979</b>	Mali	Integrating Climate Resilience into Agricultural Production for Food Security in Rural Areas	FAO	Under Implementation	2,400,000	4,575,000
<b>4018</b>	Sao Tome and Principe	São Tomé and Príncipe: Adaptation to Climate Change	World Bank	Under Implementation	4,873,330	13,458,600
<b>4019</b>	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
<b>4034</b>	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

<b>4068</b>	Kiribati	Increasing resilience to climate variability and hazards	World Bank	Under Implementation	3,300,000	7,800,000
<b>4141</b>	Tanzania	Developing Core Capacity to Address Adaptation to Climate Change in Productive Coastal Zones of Tanzania	UNEP	Under Implementation	3,801,930	67,878,498
<b>4216</b>	Samoa	Integration of Climate Change Risks and Resilience into Forestry Management in Samoa (ICCRIFS)	UNDP	Under Implementation	2,695,000	2,630,000
<b>4222</b>	Ethiopia	Promoting autonomous adaptation at the community level in Ethiopia	UNDP	Under Implementation	5,950,324	24,856,020
<b>4227</b>	Afghanistan	Building adaptive capacity and resilience to climate change in Afghanistan	UNEP	Under Implementation	6,039,000	14,509,000
<b>4234</b>	Senegal	Climate Change adaptation project in the areas of watershed management and water retention	IFAD	Under Implementation	5,632,000	10,333,000
<b>4268</b>	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
<b>4274</b>	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
<b>4276</b>	Mozambique	Adaptation in the coastal zones of Mozambique	UNDP	Under Implementation	4,976,400	9,786,000
<b>4318</b>	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
<b>4431</b>	Maldives	Increasing Climate Change Resilience of Maldives through	UNDP	Under Implementation	1,815,482	1,650,438

Adaptation in the Tourism Sector						
		Strengthening the adaptive capacity and resilience of rural communities using micro watershed approaches to climate change and variability to attain sustainable food security	FAO	CEO Endorsed	5,691,800	25,728,477
<b>4434</b>	Cambodia					
		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
<b>4447</b>	Haiti					
		Adaptation of Small-scale Agriculture Production (ASAP) Sahel and West Africa WB/GEF Program in support of the Great Green Wall Initiative	IFAD	CEO Endorsed	4,892,074	21,500,204
<b>4453</b>	Lesotho					
		Community Based Flood and Glacial Lake Outburst Risk Reduction	World Bank	Council Approved	16,000,000	125,829,640
<b>4511</b>	Regional					
		Effective Governance for small-scale rural infrastructure and disaster preparedness in a changing climate	UNDP	Under Implementation	6,999,850	20,416,010
<b>4551</b>	Nepal					
		Adapting coastal zone management to climate change in Madagascar considering ecosystem and livelihood improvement	UNDP	Under Implementation	5,302,000	31,134,396
<b>4554</b>	Lao PDR					
		Adapting Agriculture Production in Togo - ADAPT	UNEP	CEO Endorsed	6,013,865	12,189,900
<b>4568</b>	Madagascar					
		Enhancing the resilience of tourism-reliant communities to climate change risks	IFAD	Under Implementation	6,000,000	11,329,000
<b>4570</b>	Togo					
			UNDP	Under Implementation	2,200,000	17,338,500
<b>4585</b>	Samoa					

		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				
<b>4599</b>	Sierra Leone	Leone	UNDP	CEO Endorsed	3,311,000	10,220,000
<b>4625</b>	Malawi	Shire Natural Ecosystems Management Project	World Bank	Under Implementation	1,650,000	11,736,000
<b>4692</b>	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
<b>4696</b>	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
<b>4700</b>	Bangladesh	Integrating Community-based Adaptation into Afforestation and Reforestation Programmes in Bangladesh	UNDP	CEO Endorsed	6,270,000	47,375,000
<b>4701</b>	Niger	Scaling up Community-Based Adaptation (CBA) in Niger	UNDP	CEO Endorsed	4,180,000	15,676,000
<b>4702</b>	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
<b>4714</b>	Tuvalu	Effective and responsive island-level governance to secure and diversify climate resilient marine-based coastal livelihoods and	UNDP	Under Implementation	4,757,500	19,995,880

enhance climate hazard  
response capacity

<b>4724</b>	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
<b>4725</b>	Solomon Islands	Solomon Islands Water Sector Adaptation Project (SIWSAP)	UNDP	Under Implementation	7,700,000	43,772,462
<b>4797</b>	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
<b>4822</b>	Mali	Strengthening Resilience to Climate Change through Integrated Agricultural and Pastoral Management in the Sahelian zone in the Framework of the Sustainable Land Management Approach	FAO	CEO Endorsed	2,499,500	14,347,259
<b>4950</b>	Liberia	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
<b>4952</b>	Rwanda	Landscape Approach to Forest Restoration and Conservation (LAFREC)	World Bank	Under Implementation	4,499,000	5,696,000
<b>4958</b>	Sudan	Climate risk finance for sustainable and climate resilient rainfed farming and pastoral systems	UNDP	CEO Endorsed	6,380,000	18,920,000
<b>4971</b>	Burkina Faso	Reducing vulnerability of natural resource dependent livelihoods in two landscapes at risk of the effects of climate change in Burkina Faso: Boucles	UNDP	CEO Endorsed	7,831,400	30,822,541

du Mouhoun Forest  
Corridor and Mare  
d'Oursi Wetlands Basin

<b>4974</b>	Comoros	Enhancing adaptive capacity and resilience to climate change in the agriculture sector in Comoros	UNDP	Under Implementation	9,999,981	38,409,621
<b>4976</b>	Bhutan	Addressing the risk of climate-induced disasters through enhanced national and local capacity for effective actions	UNDP	Under Implementation	12,750,320	54,939,829
<b>4990</b>	Burundi	Community disaster risk management in Burundi	UNDP	CEO Endorsed	9,663,500	27,070,000
<b>4991</b>	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
<b>4992</b>	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
<b>4993</b>	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

<b>4994</b>	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
<b>4995</b>	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
<b>5002</b>	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
<b>5003</b>	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
<b>5004</b>	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
<b>5006</b>	Sierra Leone	Strengthening climate information and early warning systems in Western and Central Africa for climate resilient development and adaptation to	UNDP	CEO Endorsed	4,510,000	20,807,034

climate change – Sierra Leone

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



and the Lower Senqu  
River Basin

<b>5111</b>	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
<b>5113</b>	Regional	Enhancing Climate Change Resilience in the Benguela Current Fisheries System	FAO	CEO Endorsed	1,891,900	6,846,973
<b>5124</b>	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
<b>5133</b>	Regional	Senegal River Basin Climate Change Resilience Development Project	World Bank	Under Implementation	13,080,000	49,600,000
<b>5174</b>	Yemen	Rural Adaptation in Yemen	IFAD	Council Approved	11,037,600	55,146,200
<b>5177</b>	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
<b>5184</b>	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
<b>5190</b>	Mauritania	Improving climate resilience of water sector investments with appropriate climate adaptive activities for	AfDB	CEO Endorsed	7,258,750	14,814,000

pastoral and forestry  
resources in southern  
Mauritania

<b>5192</b>	Mali	Strengthening the resilience of women producer group's and vulnerable communities in Mali	UNDP	CEO Endorsed	6,116,000	16,600,000
<b>5194**</b>	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
<b>5202</b>	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
<b>5203</b>	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
<b>5204</b>	Uganda	Building resilience to climate change in the water and sanitation sector	AfDB	CEO Endorsed	9,438,900	38,250,000
<b>5209</b>	Sierra Leone	Building resilience to climate change in the water and sanitation sector	AfDB	Council Approved	4,599,000	28,965,000
<b>5211</b>	Yemen	Integrated Water Harvesting Technologies to Adapt to Climate Change Induced Water Shortage	UNDP	Council Approved	5,496,900	19,721,596
<b>5226</b>	Congo DR	Building the resilience and ability to adapt of women and children to changing climate in	UNDP	CEO Endorsed	5,283,375	15,600,000

Democratic Republic of  
Congo

<b>5228</b>	Regional	Rural livelihoods' adaptation to climate change in the Horn of Africa (RLACC)	AfDB	PPG Approved	5,700,000	34,336,765
<b>5230**</b>	Angola	Addressing Urgent Coastal Adaptation Needs and Capacity Gaps in Angola	UNDP, UNEP	CEO Endorsed	6,931,350	12,311,467
<b>5231</b>	Angola	Integrating Climate Change into Environment and Sustainable Land Management Practices	AfDB	Council Approved	5,000,000	19,995,000
<b>5232</b>	Benin	Flood Control and Climate resilience of agriculture infrastructures in Oueme Valley	AfDB	Under Implementation	8,157,750	67,904,000
<b>5233</b>	Madagascar	Enabling climate resilience in the agriculture sector in the southwest region of Madagascar	AfDB	Under Implementation	7,009,199	37,434,000
<b>5279</b>	Togo	Strengthening climate resilience of infrastructure in coastal areas in Togo	AfDB	Council Approved	10,000,000	90,000,000
<b>5280</b>	Congo DR	Resilience of Muanda's communities from coastal erosion, Democratic Republic of Congo	UNDP	CEO Endorsed	5,973,225	11,500,000
<b>5318</b>	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
<b>5320</b>	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

<b>5328</b>	Malawi	Building climate change resilience in the fisheries sector in Malawi	FAO	Council Approved	6,110,100	4,480,000
<b>5332</b>	Djibouti	Supporting Rural Community Adaptation to Climate Change in Mountain Regions of Djibouti	UNDP	CEO Endorsed	6,000,000	28,630,000
<b>5376</b>	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
<b>5380</b>	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
<b>5382**</b>	Guinea	Ecosystem-Based Adaptation targeting vulnerable communities of the Upper Guinea Region	UNDP	CEO Endorsed	8,979,000	114,180,000
<b>5394**</b>	Zambia	Climate Resilient Livestock Management Project	AfDB	CEO Endorsed	7,000,001	20,708,000
<b>5395</b>	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
<b>5414</b>	Kiribati	Enhancing national food security in the context of global climate change	UNDP	CEO Endorsed	5,000,000	7,140,000

<b>5419</b>	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
<b>5431**</b>	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
<b>5432</b>	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
<b>5433</b>	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
<b>5435</b>	Zambia	Promoting Climate Resilient Community-based Regeneration of Indigenous Forests in Zambia's Central Province	UNDP	CEO Endorsed	4,363,575	29,030,090
<b>5436</b>	Niger	Disaster Risk Management and Urban Development Project	World Bank	Under Implementation	7,500,000	100,000,000
<b>5451</b>	Congo DR	Strengthening Hydro-Meteorological and Climate Services	World Bank	Council Approved	6,000,000	30,000,000
<b>5456</b>	Bangladesh	Ecosystem-based Approaches to Adaptation (EbA) in the Drought-prone Barind Tract and Haor wetland Area	UNEP	Council Approved	5,803,500	17,000,000

<b>5462</b>	Lao PDR	Strengthening Agro-climatic Monitoring and Information Systems to Improve Adaptation to Climate Change and Food Security in Lao PDR	FAO	Council Approved	6,164,250	16,755,500
<b>5489**</b>	Lao PDR	Climate Adaptation in Wetlands Areas (CAWA)	FAO	CEO Endorsed	5,329,999	15,367,380
<b>5495</b>	Rwanda	Increasing the Capacity of Vulnerable Rwandan communities to adapt to adverse effects of Climate change : Livelihood diversification and investment in rural infrastructures	AfDB	Council Approved	9,882,100	45,386,000
<b>5503**</b>	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
<b>5504</b>	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
<b>5531**</b>	Haiti	Ecosystem Approach to Haiti's Cote Sud	UNEP	CEO Endorsed	3,524,628	19,934,000
<b>5566</b>	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
<b>5567</b>	Myanmar	Adapting Community Forestry landscapes and associated community livelihoods to a changing climate, in particular an increase in the frequency and intensity of extreme weather events	UNEP	Council Approved	5,570,813	19,211,000

<b>5580</b>	Mauritania	Development of an improved and innovative delivery system for climate resilient livelihoods in Mauritania	UNEP	Council Approved	5,584,500	11,900,000
<b>5581</b>	Solomon Islands	Community Resilience to Climate and Disaster Risk in Solomon Islands Project	World Bank	Under Implementation	7,993,500	7,330,000
<b>5592</b>	Somalia	Enhancing Climate Resilience of the Vulnerable Communities and Ecosystems in Somalia	UNDP	CEO Endorsed	8,979,000	64,820,000
<b>5603**</b>	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
<b>5615</b>	Global	Building capacity for LDCs to participate effectively in intergovernmental climate change processes	UNDP, UNEP	CEO Endorsed	4,544,250	15,232,380
<b>5632**</b>	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
<b>5636**</b>	Bangladesh	Community-based Climate Resilient Fisheries and Aquaculture Development in Bangladesh	FAO	CEO Endorsed	6,050,000	16,350,000
<b>5651</b>	Sudan	Livestock and Rangeland Resilience Program	IFAD	CEO Endorsed	9,415,970	32,349,000

<b>5664</b>	Afghanistan	Building Resilience of Communities Living Around the Northern Pistachio Belt (NPB) and Eastern Forest Complex (EFC) of Afghanistan through an EbA approach	UNEP	Council Approved	7,665,000	7,000,000
<b>5671**</b>	Timor Leste	Building Shoreline Resilience of Timor Leste to Protect Local Communities and their Livelihoods	UNDP	CEO Endorsed	7,829,250	31,644,402
<b>5694</b>	Comoros	Building Climate Resilience through Rehabilitated Watersheds, Forests and Adaptive Livelihoods	UNEP	Council Approved	5,737,800	12,634,000
<b>5695</b>	Tanzania	Ecosystem-Based Adaptation for Rural Resilience	UNEP	Council Approved	8,400,000	21,550,000
<b>5702</b>	Myanmar	FishAdapt: Strengthening the Adaptive Capacity and Resilience of Fisheries and Aquaculture-dependent Livelihoods in Myanmar	FAO	Council Approved	6,734,250	12,385,000
<b>5703</b>	Sudan	Enhancing the resilience of communities living in climate change vulnerable areas of Sudan using Ecosystem Based approaches to Adaptation (EbA)	UNEP	Council Approved	4,800,480	11,100,000
<b>5710</b>	Regional	Rural livelihoods' adaptation to climate change in the Horn of Africa -Phase II (RLACC II)	AfDB	Council Approved	18,433,000	30,000,000
<b>5782</b>	Gambia	Adapting Agriculture to Climate Change in the Gambia	FAO	Council Approved	7,050,000	21,794,528
<b>5815</b>	Regional	Building Climate Resilience of Urban Systems through Ecosystem-based Adaptation (EbA) in the Asia-Pacific region	UNEP	Council Approved	6,734,250	8,700,000



<b>5855</b>	Mali	Flood Hazard and Climate Risk Management to Secure Lives and Assets in Mali	UNDP	Council Approved	9,937,125	27,000,000
<b>5867*</b>	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
<b>5868</b>	Global	Expanding the Ongoing Support to Least Developed Countries (LDC) with Country-driven Processes to Advance National Adaptation Plans (NAPs)	UNDP, UNEP	Council Approved	6,953,250	8,400,000
<b>5902*</b>	Sierra Leone	Adapting to Climate Change induced Coastal Risks in Sierra Leone	UNDP	Council Approved	11,141,625	30,000,000
<b>5904*</b>	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
<b>6912*</b>	Comoros	Strengthening Comoros Resilience Against Climate Change and Variability Related Disaster	UNDP	Council Approved	10,000,001	37,650,000
<b>6914*</b>	Afghanistan	Adapting Afghan Communities to Climate-Induced Disaster Risks	UNDP	Council Approved	6,351,000	54,721,000
<b>6923</b>	Eritrea	Mainstreaming climate risk considerations in food security and IWRM in Tsilima Plain	UNDP	Council Approved	10,014,975	27,500,000
<b>6967*</b>	Ethiopia	CCA Growth: Implementing Climate Resilient and Green Economy plans in highland areas in Ethiopia	UNDP	Council Approved	6,982,815	10,450,000

<b>6984*</b>	Regional	Building Resilience of Health Systems in Asian LDCs to Climate Change	UNDP	Council Approved	10,380,600	34,565,500
<b>9199*</b>	Bhutan	Enhancing Sustainability and Resilience of Forest Landscape and Community Livelihoods	UNDP	Council Approved	11,772,000	26,000,000
<b>Total</b>					<b>987,065,125</b>	<b>4,138,636,186</b>

**ANNEX II: APPROVED PROJECTS AND PROGRAMS UNDER THE SCCF AS AT MAY 6, 2016**

**Table 8: Approved projects and programs under the SCCF Adaptation Program (SCCF-A), May 6, 2016**

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

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

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

<b>3218</b>	Ghana	Integrating climate change into the management of priority health risks in Ghana	UNDP	Under Implementation	2,000,000	55,783,146
<b>3227</b>	Guyana	Conservancy Adaptation Project	World Bank	Project Closure	4,142,000	16,200,000
<b>3242</b>	Egypt	Adaptation to Climate Change in the Nile Delta through Integrated Coastal Zone Management	UNDP	Under Implementation	4,510,000	12,905,060
<b>3243</b>	Philippines	Philippine Climate Change Adaptation Project	World Bank	Under Implementation	5,782,700	50,580,000
<b>3249</b>	Kenya	Adaptation to Climate Change in Arid and Semi-Arid Lands (KACCAL)	UNDP, World Bank	Under Implementation	7,401,100	42,618,000
<b>3265</b>	China	Mainstreaming Climate Change Adaptation in Irrigated Agriculture Project	World Bank	Project Closure	5,847,600	51,000,000
<b>3299</b>	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
<b>3679</b>	Global	Economic Analysis of Adaptation Options	UNEP	Project Closure	1,100,000	3,500,000
<b>3695</b>	Mongolia	Mongolia Livestock Adaptation Project (Project for Market and Pasture Management Development)	IFAD	Under Implementation	1,787,500	11,605,000
<b>3934</b>	South Africa	Reducing disaster risks from wildfire hazards associated with climate change in South Africa	UNDP	Under Implementation	3,999,996	31,140,100
<b>3967</b>	Morocco	Integrating Climate Change in the Implementation of the Plan Maroc Vert	World Bank	Under Implementation	4,779,999	26,950,000
<b>4255</b>	Swaziland	Adapting national and transboundary water resource management in Swaziland to	UNDP	Under Implementation	1,893,750	5,876,400

manage the expected impacts of climate change.

<b>4261</b>	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
<b>4340</b>	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
<b>4366</b>	Moldova	Climate Resilience through Conservation Agriculture	IFAD	CEO Endorsed	4,807,000	24,071,900
<b>4368</b>	Ghana	Promoting a Value Chain Approach to Climate Change Adaptation in Agriculture	IFAD	Under Implementation	2,860,000	9,105,390
<b>4422</b>	Tajikistan	Increasing Climate Resilience through Drinking Water Rehabilitation in North Tajikistan	EBRD	Under Implementation	3,219,774	23,896,400
<b>4492</b>	Nicaragua	Adaptation of Nicaragua's Water Supplies to Climate Change	World Bank	Under Implementation	6,600,000	31,250,000
<b>4511</b>	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
<b>4512</b>	Regional	Pilot Asia-Pacific Climate Technology Network and Finance Center	ADB, UNEP	Under Implementation	2,000,000	15,000,000
<b>4515</b>	Regional	Southeast Europe and Caucasus Catastrophe Risk Insurance Facility	World Bank	Under Implementation	6,050,000	21,500,000
<b>4536</b>	India	Climate Resilient Coastal Protection and Management	ADB	Under Implementation	2,000,000	54,334,000

<b>4609</b>	Sri Lanka	Strengthening the Resilience of Post Conflict Recovery and Development to Climate Change Risks in Sri Lanka	UNDP	Under Implementation	3,499,999	57,155,000
<b>4610</b>	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
<b>4616</b>	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
<b>4649</b>	Regional	Greater Mekong Subregion Forests and Biodiversity Program (GMS-FBP)	ADB	Council Approved	500,000	7,000,000
<b>4657</b>	Honduras	Competitiveness and Sustainable Rural Development Project in the South Western Border Corridor (PROLENCA-GEF)	IFAD	CEO Endorsed	3,412,751	25,005,460
<b>4775</b>	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
<b>4901</b>	India	Sustainable Livelihoods and Adaptation to Climate Change (SLACC)	World Bank	CEO Endorsed	8,800,000	52,200,000
<b>4960</b>	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

		Scaling up Risk Transfer Mechanisms for Climate Vulnerable Farming Communities in Southern Philippines				
<b>4967</b>	Philippines	Philippines	UNDP	Under Implementation	1,210,000	16,250,000
		Addressing climate change vulnerabilities and risks in vulnerable coastal areas of Tunisia				
<b>5105</b>	Tunisia	Tunisia	UNDP	CEO Endorsed	6,160,000	74,048,000
		Enhancing Climate Change Resilience in the Benguela Current Fisheries System				
<b>5113</b>	Regional		FAO	CEO Endorsed	3,431,525	12,419,027
		Promoting Climate Resiliency of Water Supplies in Kyrgyzstan				
<b>5115</b>	Kyrgyz Republic		EBRD	Under Implementation	5,500,000	35,220,000
		Sustainable Agricultural Livelihoods in Marginal Areas (SALMA)				
<b>5125</b>	Lebanon		FAO	Council Approved	7,862,398	26,100,000
		Enhancing Resilience of Agricultural Sector in Georgia (ERASIG) Rural livelihoods' adaptation to climate change in the Horn of Africa (RLACC)				
<b>5147</b>	Georgia		IFAD	CEO Endorsed	5,928,550	27,620,000
		Scaling up community resilience to climate variability and climate change in Northern Namibia, with a special focus on women and children				
<b>5228</b>	Regional		AfDB	PPG Approved	2,892,000	59,082,735
		Building the resilience of Kune-Vaini Lagoon through ecosystem based adaptation (EbA)				
<b>5343</b>	Namibia		UNDP	CEO Endorsed	3,504,000	20,017,263
		Building climate resilience through innovative financing mechanisms for climate change adaptation				
<b>5386</b>	Albania		UNEP	CEO Approved	2,193,285	11,528,872
		Climate Change Adaptation in the				
<b>5523</b>	Antigua and Barbuda		UNEP	Council Approved	5,584,500	6,290,000
<b>5667**</b>	Regional		FAO	CEO Endorsed	6,142,950	37,542,000

		Eastern Caribbean Fisheries Sector				
<b>5681</b>	Regional	Building Climate Resilience of Urban Systems through Ecosystem-based Adaptation (EbA) in Latin America and the Caribbean	UNEP	Council Approved	6,734,250	21,910,000
<b>5683</b>	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
<b>5685</b>	Morocco	Increasing Productivity and Adaptive Capacities in Mountain Areas of Morocco (IPAC-MAM)	IFAD	CEO Endorsed	7,198,450	28,000,000
<b>5687</b>	Belize	Energy Resilience for Climate Adaptation	World Bank	Council Approved	3,285,000	1,800,000
<b>5723**</b>	Regional	West Balkans Drina River Basin Management Project	World Bank	CEO Endorsed	5,000,000	74,110,000
<b>5814</b>	Regional	Pacific Resilience Program	World Bank	CEO Endorsed	6,000,000	40,217,000
<b>6915**</b>	Kazakhstan	Kazakhstan: Southeast Europe and Central Asia Catastrophe Risk Insurance Facility	World Bank	CEO Endorsed	5,475,000	15,000,000
<b>6924</b>	Vietnam	Promoting Climate Resilience in Viet Nam Cities	ADB	Council Approved	5,150,000	124,000,000
<b>6927</b>	Egypt	Integrated Management and Innovation in Rural Settlements	IFAD	CEO Endorsed	8,624,143	38,132,600
<b>6945**</b>	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
<b>6951</b>	Morocco	Enhancing the climate resilience of the Moroccan ports sector	EBRD	Council Approved	7,000,000	48,900,000



<b>6955</b>	Chile	Strengthening the Adaptive Capacity to Climate Change in the Fisheries and Aquaculture Sector	FAO	Council Approved	2,847,000	15,600,000
<b>6960**</b>	Turkmenistan	Supporting Climate Resilient Livelihoods in Agricultural Communities in Drought-prone Areas	UNDP	CEO Endorsed	3,500,000	20,830,000
<b>9107</b>	Sri Lanka	Resilient and Integrated Urban Development for Greater Colombo	ADB	Council Approved	4,600,000	128,000,000
<b>Total</b>					<b>286,823,819</b>	<b>2,274,803,303</b>

**Table 9: Approved projects and programs under the SCCF Program for Technology Transfer (SCCF-B), May 6, 2016**

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

<b>9103</b>	Cambodia	Building Adaptive Capacity through the Scaling-up of Renewable Energy Technologies in Rural Cambodia (S-RET)	IFAD	Council Approved	5,201,250	23,000,000
		<b>Total</b>			<b>60,678,585</b>	<b>382,582,667</b>

**ANNEX III: APPROVED MULTI-TRUST FUND PROJECTS AND PROGRAMS AS AT MAY 6, 2016**

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

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

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

<b>4904</b>	Regional	Pilot African Climate Technology Finance Center and Network	AfDB	CEO Endorsed	SCCF	5,775,000	27,200,000
<b>4952</b>	Rwanda	Landscape Approach to Forest Restoration and Conservation (LAFREC)	World Bank	CEO Endorsed	LDCF	4,499,000	5,696,000
<b>4956</b>	Regional	Finance and Technology Transfer Centre for Climate Change (FIN-TeCC)	EBRD	CEO Endorsed	SCCF	2,000,000	12,601,667
<b>5113</b>	Regional	Enhancing Climate Change Resilience in the Benguela Current Fisheries System	FAO	CEO Endorsed	LDCF	1,891,900	6,846,973
<b>5133</b>	Regional	Senegal River Basin Climate Change Resilience Development Project	World Bank	CEO Endorsed	SCCF	3,431,525	12,419,027
<b>5228</b>	Regional	Rural livelihoods' adaptation to climate change in the Horn of Africa (RLACC)	AfDB	Council Approved	LDCF	13,080,000	49,600,000
<b>5380</b>	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
<b>5384</b>	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
<b>5395</b>	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
						9,450,000	18,470,000
						13,650,000	90,000,000

<b>5531</b>	Haiti	Ecosystem Approach to Haiti's Cote Sud	UNEP	Council Approved	LDCF	3,524,628	10,915,000
		Enhancing Sustainability and Resilience of Forest Landscape and Community Livelihoods					
<b>9199*</b>	Bhutan	Livelihoods	UNDP	Council Approved	LDCF	11,772,000	26,000,000
<b>Sub-total for LDCF</b>						<b>77,767,528</b>	<b>394,799,792</b>
<b>Sub-total for SCCF</b>						<b>35,824,175</b>	<b>421,575,694</b>
<b>Grand total</b>						<b>113,591,703</b>	<b>816,375,486</b>