



GLOBAL ENVIRONMENT FACILITY
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GEF/LDCF.SCCF.14/03
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June 20, 2013
Washington D.C.

Agenda Item 4

**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.14/03, *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 October 2012 to May 2013.

During the reporting period, cumulative pledges to the LDCF increased by \$66 million, reaching \$604.75 million on May 10, 2013. Of the total resources pledged, \$585.52 million or 97 per cent had been paid at the end of the reporting period.

As at May 10, 2013, 50 least developed countries (LDC) had accessed \$11.98 million in support of the preparation of their National Adaptation Programmes of Action (NAPA). Of the 47 countries that had completed their NAPAs, 46 had accessed a total of \$537.90 million for 109 projects to address their urgent and immediate adaptation needs. This represents an increase of \$180.05 million or 50 per cent during the reporting period.

Cumulative pledges to the SCCF amounted to \$258.59 million at the end of the reporting period, representing an increase of \$17.52 million since October 2012. Of the total resources pledged, \$239.98 million or 93 per cent had been paid.

As at May 10, 2013, 63 countries had accessed a total of \$219.92 million for 53 projects under the SCCF. This represents an increase of \$31.04 million or 16 per cent during the reporting period. Of the total resources approved, \$193.28 were for 47 projects under the SCCF Adaptation Program (SCCF-A), while 6 projects had been approved under the SCCF Program for Technology Transfer (SCCF-B), with total grant resources amounting to \$26.64 million.

As requested by the LDCF/SCCF Council at its 13th meeting, the present report provides an overview of expected, portfolio-level results for LDCF and SCCF projects endorsed or approved by the GEF CEO. Under the LDCF, 43 out of 49 projects endorsed or approved provide an estimated number of direct beneficiaries. These projects, with LDCF resources amounting to \$163.27 million, seek to directly reduce the vulnerability of 1.84 million people. Under the SCCF, the equivalent sample includes 20 out of 34 projects endorsed or approved. These projects, with SCCF resources amounting to \$80.86 million, aim to directly reduce the vulnerability of 2.26 million people.

Based on thematic evaluations, annual project implementation reports, and the demand captured in new proposals, cumulative lessons can be drawn from the LDCF/SCCF portfolio. In particular, early experience indicates that projects financed under the LDCF and the SCCF contribute towards mainstreaming adaptation into national policy and planning processes, and that these projects are highly relevant to the sustainable development agendas of recipient countries. The GEF has also made important progress in exploiting synergies between climate change adaptation and other focal areas, and in scaling up the use of ecosystem-based approaches to adaptation. Still, barriers and challenges persist. In particular, the current supply of resources continues to fall short of current and projected demand. For example, 17 eligible SIDS that are not LDCs have yet to access resources from the SCCF, despite their considerable exposure to the effects of climate change.

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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 October 2012 to May 2013.

Table 1: The LDCF and the SCCF at a glance, as at May 10, 2013

	LDCF	SCCF	Total
Pledges and contributions			
Total cumulative pledges (\$)	604,745,755	258,586,368	863,332,123
Total paid contributions (\$)	585,517,944	239,976,923	825,494,867
Project approvals			
Total resources approved (including Agency fee) (\$)	549,887,235	219,921,361	769,808,596
Total co-financing mobilized (\$)	2,396,071,437	1,507,566,066	3,903,637,503
Total number of projects	161 ¹	53 ²	214
Number of countries	50	52	102
Projects approved or endorsed by the GEF CEO³			
Number of projects	49	35	84
Total resources (including Agency fee) (\$)	181,077,429	145,535,464	326,612,893
Total co-financing (\$)	809,928,610	1,157,235,350	1,967,163,960

¹ Includes 4 child projects under *Sahel and West Africa WB/GEF Program in support of the Great Green Wall Initiative*.

² Includes 3 child projects under three programmatic approaches: *Sahel and West Africa WB/GEF Program in support of the Great Green Wall Initiative*; *MENA - Desert Ecosystems and Livelihoods Program (MENA-DELP)*; and *Greater Mekong Subregion Forests and Biodiversity Program (GMS-FBP)*.

³ These projects are completed, under implementation or about to enter implementation.

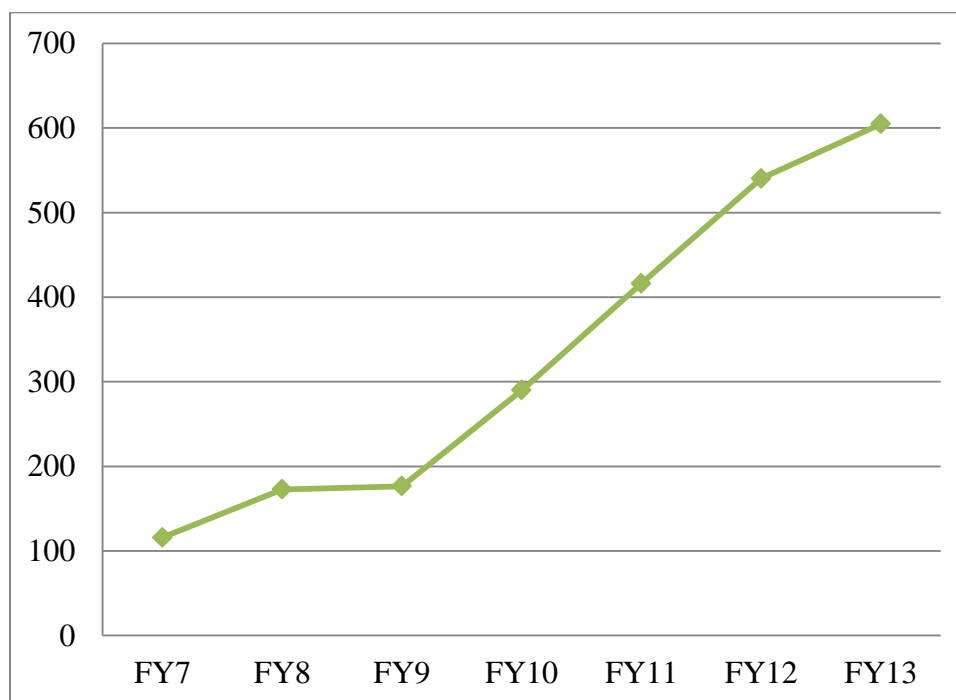
LEAST DEVELOPED COUNTRIES FUND

Pledges and contributions to the LDCF and further financing needs

2. As at May 10, 2013, cumulative pledges to the LDCF amounted to \$604.75 million, representing an increase of \$66 million or some 12 per cent since October 2012 (see Figure 1 below). Of the total resources pledged, \$585.52 million or 97 per cent had been paid, equivalent to an increase of \$79 million or some 16 per cent during the reporting period. Resources had been provided by 25 contributing members. For further details, please refer to document GEF/LDCF.SCCF.14/Inf.02, *Status Report on the Least Developed Countries Fund* prepared by the Trustee.

3. The LDCF has seen considerable growth over recent years. Still, additional contributions are needed if the Fund 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 Programmes of Action (NAPA) – which has been estimated at \$2 billion⁴.

Figure 1: Total cumulative pledges to the LDCF (\$m) at end of fiscal year (June 30)



Support towards the preparation of National Adaptation Programmes of Action

4. As at May 10, 2013, the GEF, through the LDCF, had provided \$11.98 million in support of NAPA preparation in 50 LDCs. At the end of the reporting period, 47 countries had completed and submitted their NAPAs, namely: Afghanistan, Angola, Bangladesh, Benin, Bhutan, Burkina

⁴ 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.

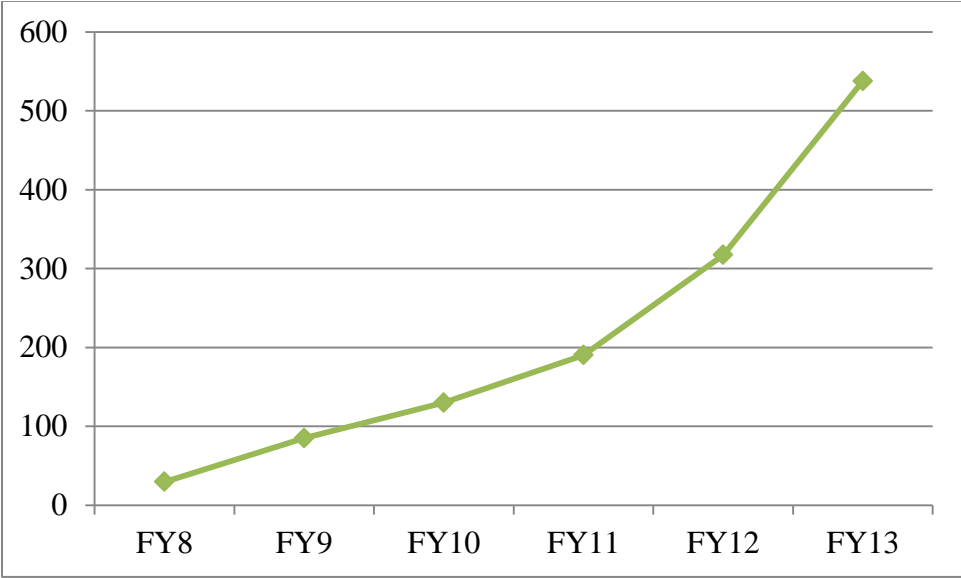
Faso, Burundi, Cambodia, Cape Verde, Central African Republic, Chad, Comoros, Democratic Republic of the Congo, Djibouti, Eritrea, Ethiopia, Gambia, Guinea, Guinea Bissau, Haiti, Kiribati, Lao People’s Democratic Republic, Lesotho, Liberia, Madagascar, Malawi, Maldives, Mali, Mauritania, Mozambique, Nepal, Niger, Rwanda, Samoa, Sao Tomé and Príncipe, Senegal, Sierra Leone, Solomon Islands, Sudan, Timor-Leste, Togo, Tuvalu, Uganda, Tanzania, Vanuatu, Yemen and Zambia.⁵

5. In addition, three countries were in the process of preparing their NAPAs, namely Equatorial Guinea, Myanmar and Somalia.

Support towards the implementation of National Adaptation Programmes of Action

6. As at May 10, 2013, 46 LDCs had accessed a total of \$537.90 million for 109 projects in support of the implementation of their NAPAs. This represents an increase of \$180.05 million or 50 per cent during the reporting period. (see Figure 2 below) In total, \$549.89 million had been approved for NAPA preparation and implementation at the end of the reporting period. For a complete list of approved projects and programs, please refer to Annex I.

Figure 2: Total cumulative resources approved for NAPA implementation under the LDCF (\$m) at end of fiscal year (June 30)



7. Forty-six out of 47 LDCs that have completed their NAPAs have seen at least one NAPA implementation project approved under the LDCF. Eritrea remains the only country that has completed its NAPA but has yet to access LDCF resources for NAPA implementation. As at May 10, 2013, each LDC could access up to \$20 million from the LDCF in accordance with the principle of equitable access. Several countries had reached or were approaching this ceiling at the end of the reporting period (see Table 2).

⁵ All completed NAPAs are available on http://unfccc.int/cooperation_support/least_developed_countries_portal/submitted_napas/items/4585.php.

Table 2: LDCF resources accessed for NAPA implementation, as at May 10, 2013

	Number of projects approved⁶	Total LDCF resources accessed (\$m)
Afghanistan	2	16.00
Angola	3	15.87
Bangladesh	2	10.01
Benin	3	16.23
Bhutan	2	16.74
Burkina Faso	4	19.94
Burundi	2	13.19
Cambodia	4	15.15
Cape Verde ⁷	1	3.41
Central African Republic	1	3.14
Chad	1	5.00
Comoros	2	14.22
Congo DR	2	8.69
Djibouti	2	10.54
Ethiopia	3	16.45
Gambia	3	20.03
Guinea	3	10.85
Guinea-Bissau	1	4.54
Haiti	2	6.96
Kiribati	1	3.30
Lao PDR	1	10.30
Lesotho	3	10.79
Liberia	3	13.52
Madagascar	2	12.88
Malawi	5	20.84
Maldives ⁸	2	6.81
Mali	6	18.86
Mauritania	3	14.49
Mozambique	1	4.98
Nepal	3	15.80
Niger	3	12.32
Rwanda	3	14.63
Samoa	3	7.15

⁶ Includes regional projects and child projects under programmatic approaches.

⁷ Graduated from LDC status in 2007.

⁸ Graduated from LDC status in 2011.

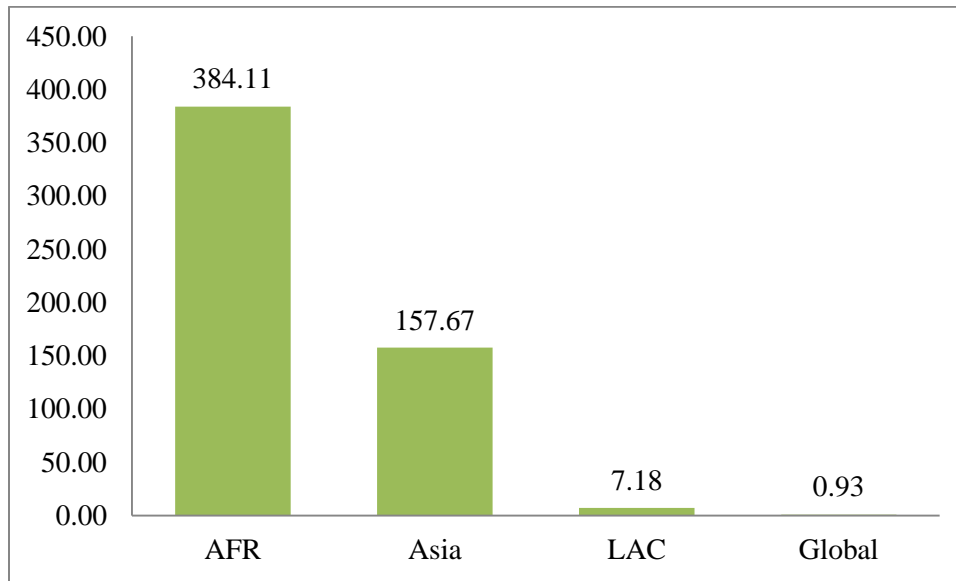
Sao Tome and Principe	4	16.17
Senegal	2	8.90
Sierra Leone	4	15.22
Solomon Islands	1	7.70
Sudan	2	10.12
Tanzania	2	8.31
Timor Leste	2	11.07
Togo	2	10.00
Tuvalu	2	8.45
Uganda	2	13.68
Vanuatu	2	15.41
Yemen	2	10.45
Zambia	2	8.79

8. Twenty-seven new full-sized projects (FSP) were approved during the reporting period. The approved projects include a first submission from Angola and a regional, multi-trust fund project including Guinea, Mali, Mauritania and Senegal. Since October 2012, seven projects have received CEO Endorsement or CEO Approval. In total, 49 projects had been endorsed or approved by the GEF CEO as at May 10, 2013.

Regional distribution of LDCF financing

9. As at May 10, 2013, some 70 per cent of LDCF financing had been directed towards LDCs in Sub-Saharan Africa, while LDCs in Asia and the Pacific had accessed some 29 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. 12 LDCs that are also Small Island Developing States (SIDS) had accessed a total of \$107.87 million from the LDCF, or some 20 per cent of total approvals.

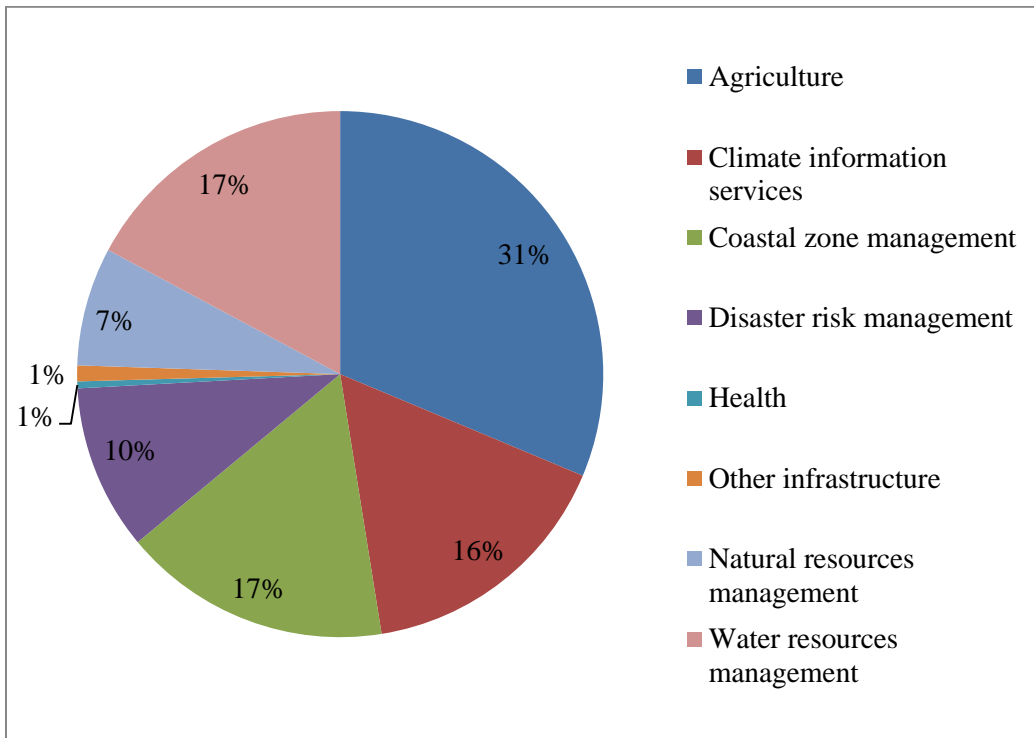
Figure 3: LDCF financing by region (\$m)



Distribution of LDCF financing by sector

10. The GEF, through the LDCF, supports LDCs in addressing their urgent and immediate adaptation needs in core development 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. Water resources management, coastal zone management and climate information services are other priority sectors for LDCF financing, each having received about a sixth of the resources approved as at May 10, 2013. (see Figure 4 below)

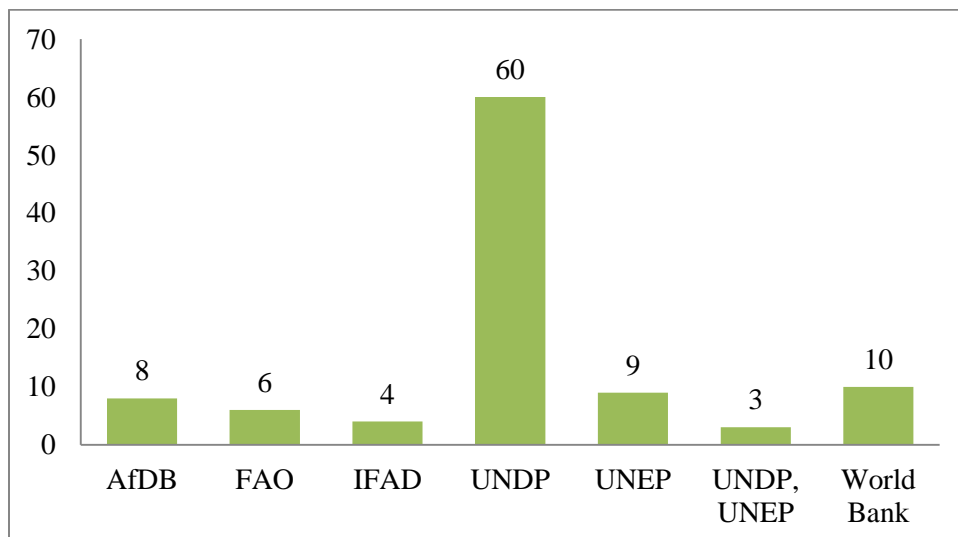
Figure 4: LDCF financing by sector



Agency involvement in LDCF operations

11. Ten GEF Agencies are eligible to seek funds from the LDCF to assist countries in the development, implementation, and management of adaptation projects and programs. As at May 10, 2013, six GEF Agencies were involved in LDCF operations, with UNDP holding the largest share of the portfolio at 60 per cent of total funds approved. During the reporting period, the African Development Bank (AfDB) saw its share of LDCF programming increase from 2.6 per cent to 8 per cent. (see Figure 5 below)

Figure 5: Distribution of LDCF financing by GEF Agency (%)



Alignment of LDCF financing with the strategic objectives of the GEF Adaptation Program

12. As at May 10, 2013, 71 LDCF projects provided a breakdown of financing by strategic objective and, in most cases, outcome of the GEF Adaptation Program. An analysis shows that the portfolio of projects approved under the LDCF contributes towards all three objectives of the Fund, with the largest share of resources directed towards tangible adaptation measures in line with Objective 1 and Outcome 3.1. (see Table 3 below)

Table 3: LDCF financing by objective and outcome

	\$m	%
Objective 1: Reduce vulnerability to the adverse impacts of climate change	161.13	46
Outcome 1.1: Mainstreamed adaptation in broader development frameworks	24.93	
Outcome 1.2: Reduced vulnerability in development sectors	97.09	
Outcome 1.3: Diversified and strengthened livelihoods and sources of income	29.69	
Objective 2: Increase adaptive capacity to respond to the impacts of climate change	101.20	29
Outcome 2.1: Increase knowledge and understanding of climate change risks	31.88	
Outcome 2.2: Strengthened adaptive capacity to reduce climate change risks	52.87	
Outcome 2.3: Strengthened awareness and ownership of adaptation	11.99	
Objective 3: Promote transfer and adoption of adaptation technology	85.52	25
Outcome 3.1: Successful demonstration, deployment and transfer of relevant adaptation technology	79.65	
Outcome 3.2: Enhanced enabling environment to support transfer of adaptation technology	20.26	
Total for 71 projects	347.85	

Expected results under the LDCF

13. At the end of the reporting period, 49 LDCF 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 4 below. The summary

provides an aggregate value for quantitative indicators used in a critical mass of the 49 projects considered. Full expected results are found in the results frameworks specific to each project, available in the project documents posted on the GEF website⁹. For further details regarding actual progress made towards adaptation objectives, please refer to document GEF/LDCF.SCCF.14/05, *FY12 Annual Monitoring Report for the Least Developed Countries Fund and the Special Climate Change Fund*.

14. In total, 43 out of 49 projects provided an estimate of the number of direct beneficiaries. These projects, with LDCF resources amounting to \$163.27 million, seek to directly reduce the vulnerability of 1.84 million people.

Table 4: Expected results for LDCF projects approved or endorsed by the GEF CEO

Indicator	Value	Number of projects in sample
Number of direct beneficiaries ¹⁰	1,836,119	43
Number of people trained	32,555	17
Number of national policies/ plans/ frameworks strengthened/ developed	53	21
Number of sub-national plans/ frameworks strengthened/ developed	222	22
Number of institutions strengthened ¹¹	116	21
Number of hectares under more resilient management ¹²	502,590	20
Number of monitoring /climate information systems established	14	14

15. During the reporting period, 7 projects were endorsed by the GEF CEO and thus became ready to enter implementation (see Table 5 below). These projects are expected to reduce the vulnerability of 247,000 direct beneficiaries. Two examples illustrate in greater detail the expected adaptation benefits sought.

16. In Nepal, the FSP *Community Based Flood and Glacial Lake Outburst Risk Reduction*, aims to reduce the risk of glacial lake outburst floods through artificial drainage, and provide community-based early warning to nearly 32,000 vulnerable people. The project will contribute towards mainstreaming flood risk management and disaster preparedness by training some 150 technical staff from government departments and other stakeholder institutions, and by incorporating budgeted flood risk management activities in at least three Annual District Plans.

17. In Vanuatu, the FSP *Increasing Resilience to Climate Change and Natural Hazards*, seeks to extend climate-resilient food crop production practices, such as improved cultivars

⁹ LDCF projects may be found on <http://www.thegef.org/gef/ldcffsp>.

¹⁰ This does not, in most cases, capture the expected, catalytic impact of projects.

¹¹ Primarily national and sub-national, government agencies and research institutions.

¹² Includes production systems, but also other vulnerable land, such as catchments, coastal zones, etc.

adapted to disease and salinity, to 10,000 vulnerable farmers; and provide 4,000 people in targeted rural areas with access to improved water resources. The project will address critical capacity gaps at the national and sub-national levels, aiming to enable key agencies to effectively develop and manage climate change adaptation and disaster risk management programs, including early-warning systems.

Table 5: LDCF projects endorsed or approved by the GEF CEO, October 2012–May 2013

Country	Title	GEF Agency	Total LDCF amount (\$)	Confirmed co-financing (\$)
Burundi	Enhancing Climate Risk Management and Adaptation in Burundi (ECRAMB)	AfDB	3,526,171	15,798,000
Vanuatu	Increasing Resilience to Climate Change and Natural Hazards	World Bank	6,303,000	6,067,000
Afghanistan	Building adaptive capacity and resilience to climate change in Afghanistan	UNEP	6,039,000	14,509,000
Central African Republic	Integrated Adaptation Programme to Combat the Effects of Climate Change on Agricultural Production and Food Security	UNDP	3,135,000	42,060,000
Nepal	Community Based Flood and Glacial Lake Outburst Risk Reduction	UNDP	6,999,850	20,416,010
Lao PDR	Effective Governance for small-scale rural infrastructure and disaster preparedness in a changing climate	UNDP	5,302,000	31,134,396
Samoa	Enhancing the resilience of tourism-reliant communities to climate change risks	UNDP	2,200,000	17,338,500
Total			33,505,021	147,322,906

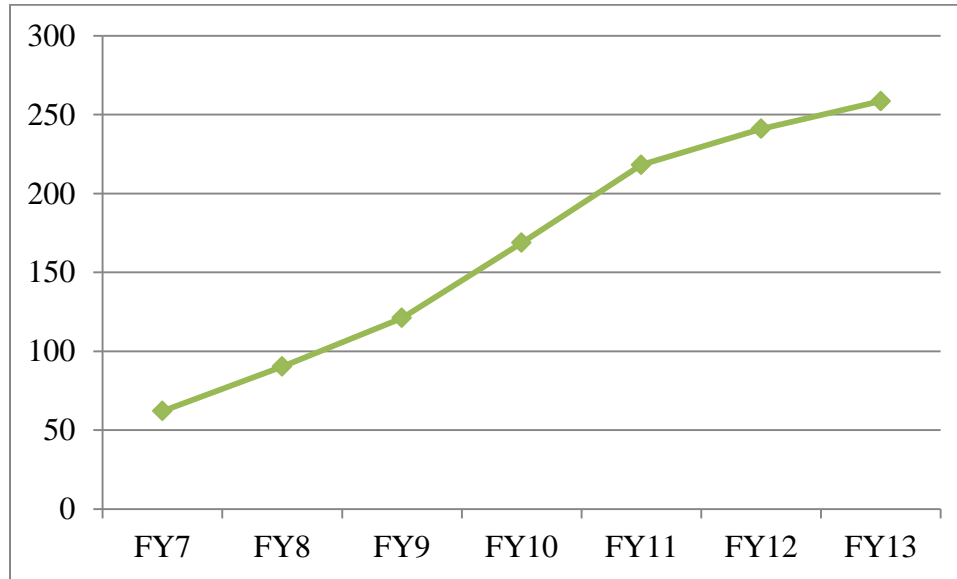
SPECIAL CLIMATE CHANGE FUND

Pledges and contributions to the SCCF and further financing needs

18. As at May 10, 2013, cumulative pledges to the SCCF amounted to \$258.59 million, representing an increase of \$17.52 million or some 7 per cent since October 2012 (see Figure 6 below). Of the total resources pledged, \$239.98 million or 93 per cent had been paid, equivalent to an increase of \$17.63 million or some 8 per cent during the reporting period. Resources had been provided by 15 contributing members. For further details, please refer to document GEF/LDCF.SCCF.14/Inf.03, *Status Report on the Special Climate Change Fund*.

19. The cumulative pledges to the SCCF continue to fall far short of the demand for resources. As an indication of the near-term demand, nine GEF Agencies proposed 21 priority projects for inclusion in the June 2013 Work Program for the SCCF, with a total grant request of \$96.29 million. In contrast, only \$22.59 million was available for new approvals.

Figure 6: Total cumulative pledges to the SCCF (\$m) at end of fiscal year (June 30)



Progress in SCCF operations

20. As at May 10, 2013, 63 countries had accessed a total of \$219.92 million for 53 projects under the SCCF (see Table 6 below). This represents an increase of \$31.04 million or 16 per cent during the reporting period. (see Figure 7 below) Of the total resources approved, \$193.28 were for 47 projects under the SCCF Adaptation Program (SCCF-A), while 6 projects had been approved under the SCCF Program for Technology Transfer (SCCF-B), with total grant resources amounting to \$26.64 million. For a complete list of approved projects under SCCF-A and SCCF-B, please refer to Annex II.

Figure 7: Total cumulative resources approved under the SCCF (\$m) at end of fiscal year (June 30)

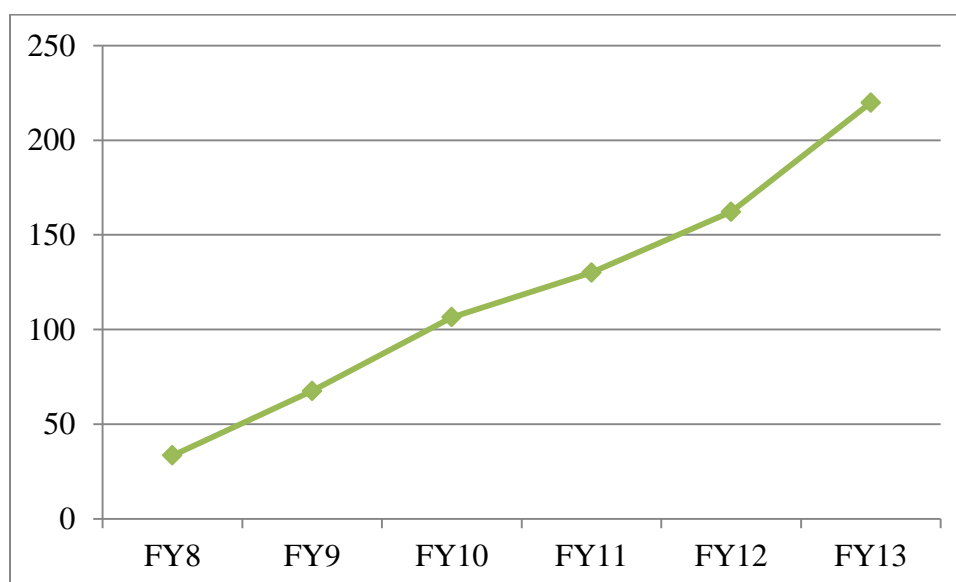


Table 6: SCCF resources accessed by country, as at May 10, 2013

	Number of projects approved ¹³	Total SCCF resources accessed (\$m)
Algeria	1	3.00
Azerbaijan	1	3.08
China	1	5.85
Colombia	1	4.64
Ecuador	2	5.33
Egypt	1	4.51
El Salvador	1	1.14
Ethiopia	1	1.08
Georgia	1	5.93
Ghana	2	4.86
Global	4	20.98
Guyana	1	4.14
Honduras	1	3.41
India	2	10.80
Indonesia	1	5.60
Jordan	1	2.37
Kenya	1	7.40
Kyrgyz Republic	1	5.50

¹³ Includes child projects under programmatic approaches.

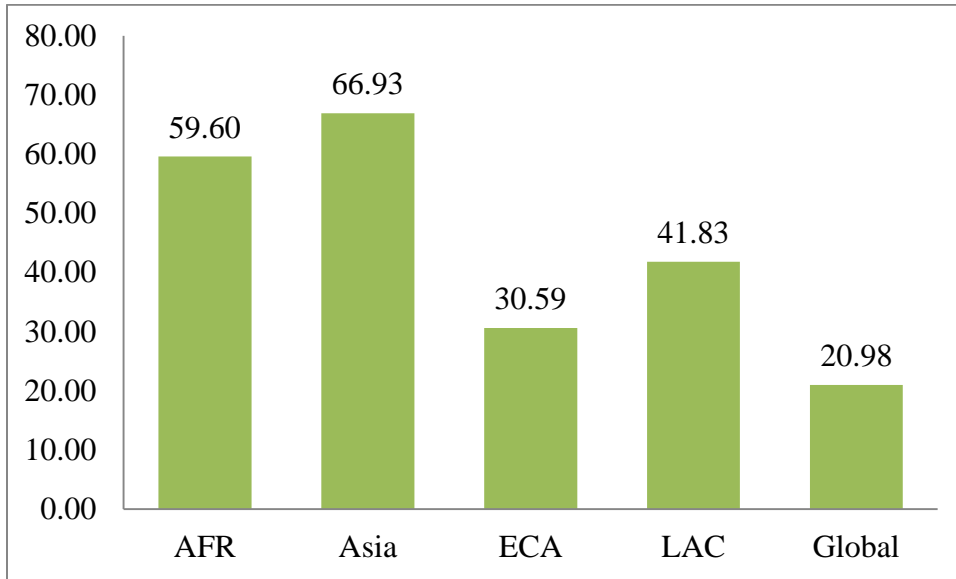
Lebanon	1	7.86
Mexico	1	5.28
Moldova	1	4.81
Mongolia	1	1.79
Morocco	1	4.78
Mozambique	1	1.05
Nicaragua	1	6.60
Nigeria	1	5.00
Philippines	2	6.99
Regional	9	45.89
South Africa	1	4.00
Sri Lanka	1	3.50
Swaziland	1	1.89
Tajikistan	1	3.22
Tanzania	1	1.09
Thailand	1	1.00
Tunisia	1	6.16
Vietnam	1	3.85
Zimbabwe	2	5.56

21. Six new FSPs were approved during the reporting period. These include first submissions from Georgia, Lebanon, the Kyrgyz Republic and Tunisia, as well as two multi-trust fund projects. Since October 2012, three projects have received CEO Endorsement. In total, 34 projects had been endorsed or approved by the GEF CEO as at May 10, 2013.

Regional distribution of SCCF financing

22. As at May 10, 2013, the largest share or some 30 per cent of SCCF financing had been directed towards Asia, while eligible countries in Africa had accessed some 27 per cent of the total resources approved. Latin America and the Caribbean, and Europe and Central Asia followed with 17 per cent and 14 per cent of approvals, respectively. (see Figure 8 below) At the end of the reporting period, 13 SIDS had accessed \$18.96 million from the SCCF, or some 9 per cent of total approvals. This excludes, however, global projects from which several SIDS also benefit.

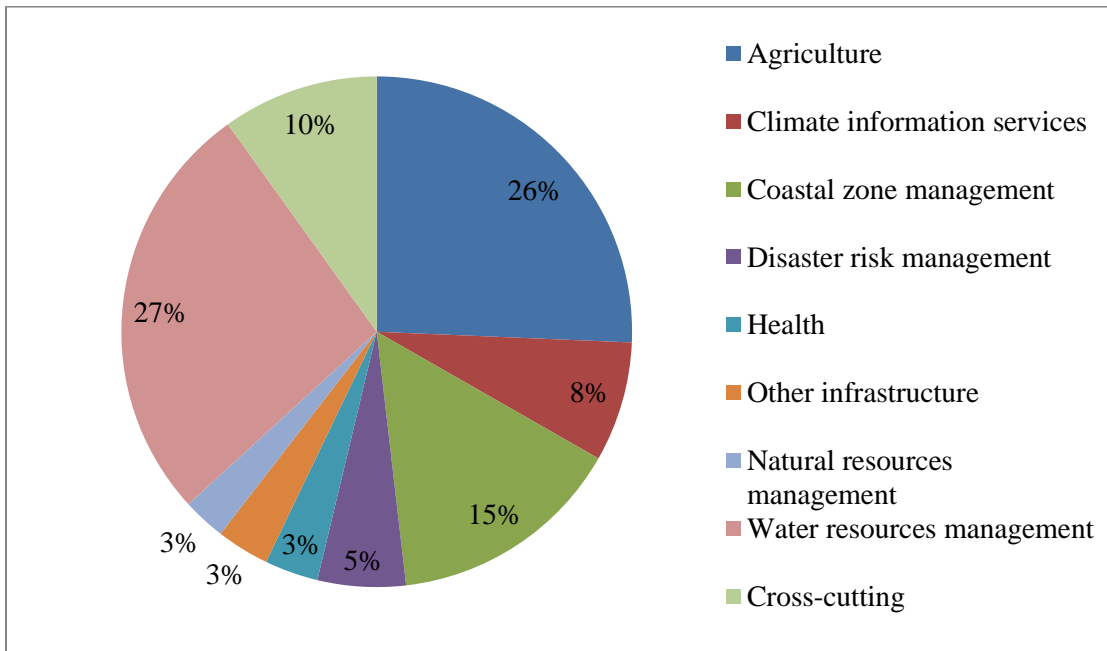
Figure 8: SCCF financing by region (\$m)



Distribution of SCCF financing by sector

23. At the end of the reporting period, the largest share of SCCF financing had been directed towards enhancing the resilience of water resources management and agriculture, with 27 per cent and 26 per cent of approved resources, respectively. Coastal zone management is another priority sector for SCCF financing, with 15 per cent of the resources approved as at May 10, 2013. 10 per cent of the SCCF resources approved support entirely cross-cutting projects, primarily under the Program for Technology Transfer. (see Figure 9 below)

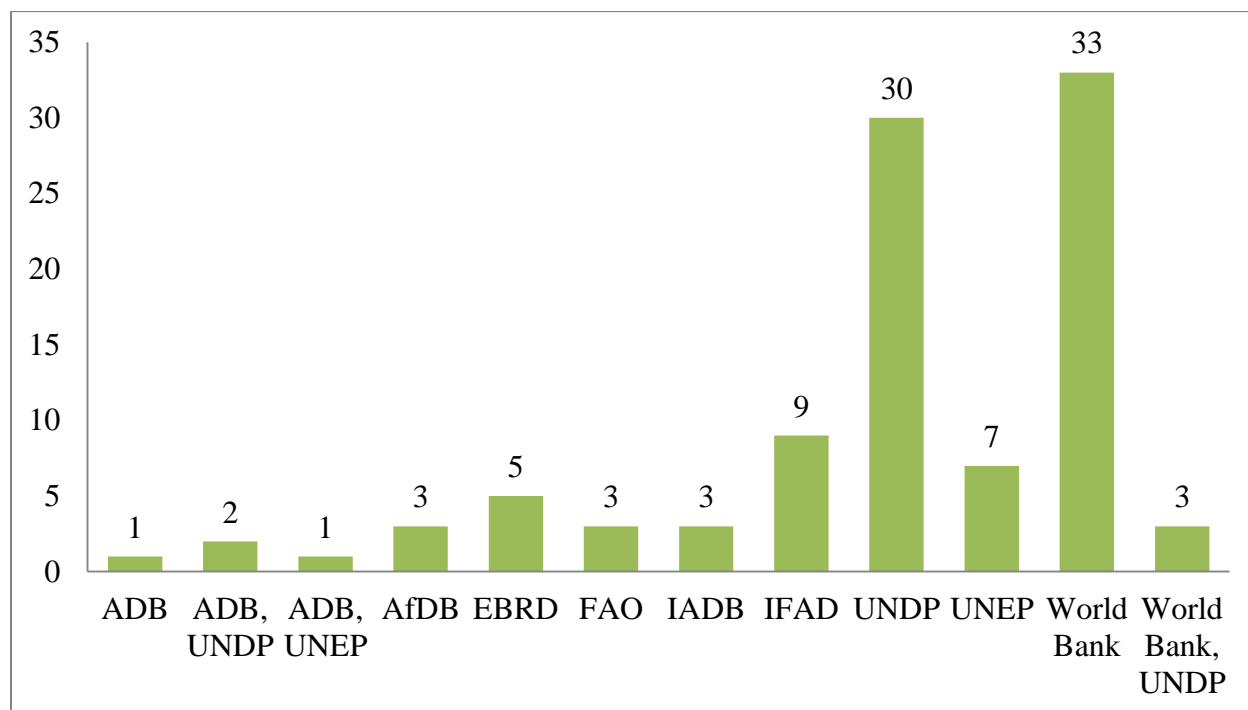
Figure 9: SCCF financing by sector



Agency involvement in SCCF operations

24. Ten GEF Agencies are eligible to seek funds from the SCCF to assist countries in the development, implementation, and management of adaptation projects. As at May 10, 2013, nine GEF Agencies were involved in SCCF operations, with the World Bank holding the largest share of the portfolio at 33 per cent of total funds approved. (see Figure 10 below)

Figure 10: Distribution of SCCF financing by GEF Agency (%)



Alignment of SCCF financing with the strategic objectives of the GEF Adaptation Program

25. As at May 10, 2013, 30 SCCF projects provided a breakdown of financing by strategic objective and outcome of the GEF Adaptation Program. An analysis shows that the portfolio of projects approved under the SCCF contributes towards all three objectives of the Fund, with the largest share of resources directed towards tangible adaptation measures in line with Objective 1 and Outcome 3.1. (see Table 7 below)

Table 7: SCCF financing by objective and outcome

	\$m	%
Objective 1: Reduce vulnerability to the adverse impacts of climate change	52.07	51
Outcome 1.1: Mainstreamed adaptation in broader development frameworks	8.07	

Outcome 1.2: Reduced vulnerability in development sectors	27.49	
Outcome 1.3: Diversified and strengthened livelihoods and sources of income	16.51	
Objective 2: Increase adaptive capacity to respond to the impacts of climate change	24.30	24
Outcome 2.1: Increase knowledge and understanding of climate change risks	7.01	
Outcome 2.2: Strengthened adaptive capacity to reduce climate change risks	9.55	
Outcome 2.3: Strengthened awareness and ownership of adaptation	7.74	
Objective 3: Promote transfer and adoption of adaptation technology	25.64	25
Outcome 3.1: Successful demonstration, deployment and transfer of relevant adaptation technology	19.05	
Outcome 3.2: Enhanced enabling environment to support transfer of adaptation technology	6.60	
Total for 30 projects	102.01	

Expected results under the SCCF

26. At the end of the reporting period, 34 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 8 below. The summary provides an aggregate value for quantitative indicators used in a critical mass of the 34 projects considered. Full expected results are found in the results frameworks specific to each project, available in the project documents posted on the GEF website¹⁴. For further details regarding actual progress made towards adaptation objectives, please refer to document GEF/LDCF.SCCF.14/05, *FY12 Annual Monitoring Report for the Least Developed Countries Fund and the Special Climate Change Fund*.

27. In total, 20 out of 34 projects provided an estimated number of direct beneficiaries. These projects, with SCCF resources amounting to \$80.86 million, aim to directly reduce the vulnerability of 2.26 million people.

¹⁴ SCCF projects may be found on <http://www.thegef.org/gef/sccffsp>.

Table 8: Expected results for SCCF projects approved or endorsed by the GEF CEO

Indicator	Value	Number of projects in sample
Number of direct beneficiaries ¹⁵	2,263,989	20
Number of people trained	3,536	11
Number of national policies/ plans/ frameworks strengthened/ developed	53	7
Number of sub-national plans/ frameworks strengthened/ developed	84	8
Number of institutions strengthened ¹⁶	66	10
Number of hectares under more resilient management ¹⁷	399,328	9
Number of monitoring /climate information systems established	11	11

28. During the reporting period, 3 projects were endorsed by the GEF CEO and thus became ready to enter implementation (see Table 9 below). These projects are expected to reduce the vulnerability of more than 120,000 direct beneficiaries. Two examples illustrate in greater detail the expected adaptation benefits sought.

29. A global FSP, *Enhancing Capacity, Knowledge and Technology Support to Build Climate Resilience of Vulnerable Developing Countries*, aims to enhance climate resilience in vulnerable developing countries in Africa and the Asia-Pacific region, using ecosystem-based approaches to adaptation (EbA). The project will be executed by China's National Development and Reform Commission (NDRC), which will provide considerable co-financing, and it represents an innovative effort to foster South-South cooperation for climate-resilient development. The project will establish 8 regional networks, create targeted knowledge products, and train at least 90 government stakeholders and scientists to strengthen capacities across countries in Africa and Asia-Pacific to plan and implement EbA. In three pilot countries; Mauritania, Nepal and Seychelles; the project will pilot innovative EbA technologies resulting in (i) at least a 35% increase in sediment accretion in at least 550 ha of coastal wetlands, forests and mangrove; (ii) at least a 30% increase in vegetation cover as a result of the establishment of at least 495 ha of climate resilient, multi-use forests on south-facing, steep, mountainous slopes; and (iii) at least a 35% decrease in wind erosion from dunes and desert topsoils over an area of at least 450 ha through establishment of multi-use green belts.

30. In Indonesia, the FSP *Strategic Planning and Action to Strengthen climate Resilience of rural Communities in Nusa Tenggara Timor province (SPARC)*, seeks to enable Nusa Tenggara Timor province to strengthen the climate resilience of its rural communities, and to improve livelihood, food, and water security. The project will build the capacities of relevant stakeholders

¹⁵ This does not, in most cases, capture the expected, catalytic impact of projects.

¹⁶ Primarily national and sub-national, government agencies and research institutions.

¹⁷ Includes production systems, but also other vulnerable land, such as catchments, coastal zones, etc.

at the provincial and district levels to fully integrate climate change adaptation into the Provincial Annual Work Plan and in the Annual Work Plans of at least three districts, by training 100 staff and by strengthening the systems, programmes and human resources of at least five key institutions. At the local level, the project aims to enable 40 rural communities to adjust subsistence farming practices to more variable and extreme climatic conditions, and to improve water resources infrastructure and management practices taking into account projected changes in rainfall patterns.

Table 9: Projects endorsed or approved by the GEF CEO, October 2012–May 2013

Country	Title	GEF Agency	Total SCCF amount (\$)	Confirmed co-financing (\$)
Indonesia	Strategic Planning and Action to Strengthen climate Resilience of rural Communities in Nusa Tenggara Timor province (SPARC)	UNDP	5,599,000	74,764,690
Honduras	Competitiveness and Sustainable Rural Development Project in the Northern Zone	IFAD	3,412,751	19,085,580
Global	Enhancing Capacity, Knowledge and Technology Support to Build Climate Resilience of Vulnerable Developing Countries	UNEP	5,500,000	34,850,000
Total			14,511,751	128,700,270

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

31. As at May 10, 2013, the LDCF/SCCF Council had approved ten full-sized projects and three programmatic approaches that draw resources from multiple trust funds. These projects and programs request a total of \$37.12 million from the LDCF and \$26.49 million from the SCCF. During the reporting period, three new multi-trust fund (MTF) initiatives were approved, with associated LDCF and SCCF resources amounting to \$14.97 million and \$5.08 million, respectively. For a complete list of approved MTF projects and programs, please refer to Annex III.

CUMULATIVE LESSONS, CHALLENGES AND OPPORTUNITIES

32. The GEF Adaptation Program under the LDCF and the SCCF remains comparatively young. The first medium-sized and full-sized projects were approved in 2006 and 2007, and few projects have been completed and evaluated to date. Still, early lessons can be drawn from thematic evaluations, annual project implementation reports, and the demand captured in new proposals. In particular:

- (i) Projects financed under the SCCF have been found highly relevant to the national sustainable development agendas of beneficiary countries. These projects also contribute towards socio-economic development goals, demonstrating that the GEF's approach to adaptation as climate-resilient development is both practical and effective (GEF/LDCF.SCCF.11/ME/02, *Evaluation of the Special Climate Change Fund*).
- (ii) Activities financed under the LDCF and SCCF help mainstream adaptation into national policy and planning processes. The GEF Adaptation Program includes early examples of projects that have piloted concrete adaptation measures in response to local needs, while also successfully mainstreaming adaptation across policies, plans and budgets at the national level.
- (iii) SCCF projects have been found to employ innovative approaches to overcome the lack of data on many emerging adaptation issues (GEF/LDCF.SCCF.11/ME/02, *Evaluation of the Special Climate Change Fund*).
- (iv) Capacity building is best carried out in support of the achievement and sustainability of tangible adaptation impacts, rather than as a stand-alone activity. At the same time, the GEF's experience shows that adaptation actions are more effective if designed and implemented in a context where adequate capacity is built. An overwhelming majority of projects and programs financed under the LDCF and the SCCF therefore combine technical assistance and investments.
- (v) Even the smallest and the most vulnerable developing countries have successfully overcome issues of absorptive capacity. Recent progress under the LDCF shows that LDCs have been able to absorb resources, and to translate available knowledge of climate change impacts and associated vulnerabilities into adaptation priorities and interventions with tangible benefits (see Figure 2 and Table 2 above).
- (vi) There is considerable potential to exploit synergies with other GEF Focal Areas and to scale up the use of ecosystem-based approaches to adaptation. Early experience suggests that projects and programs that cut across climate change adaptation and other GEF focal areas represent a viable approach to addressing complex, cross-cutting issues, along with opportunities for economies of scale and reduced transaction costs (see Annex III).

33. There are persistent barriers to further scaling up and mainstreaming adaptation. The current supply of resources for adaptation continues to fall far short of current and projected demand. In particular, 17 eligible SIDS that are not LDCs have yet to access resources from the SCCF, despite their considerable exposure to the effects of climate change. In addition, adaptation finance remains highly unpredictable, providing vulnerable countries with few opportunities and incentives to invest in longer term capacity building, institutional frameworks, planning and investments. As a result, adaptation remains inadequately coordinated and monitored in many countries. Rapid progress notwithstanding, there is a continued lack of awareness and data of climate change impacts, vulnerabilities and adaptation options.

ANNEX I: APPROVED PROJECTS AND PROGRAMS UNDER THE LDCF AS AT MAY 10, 2013¹⁸

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

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

GEF ID	Country	Title	GEF Agency	Status	Total LDCF amount (grant + fees) (\$)	Co-financing (\$)
3219	Bhutan	Reducing Climate Change-induced Risks and Vulnerabilities from Glacial Lake Outburst Floods in the Punakha-Wangdi and Chamkhar Valleys	UNDP	Under Implementation	3,987,555	4,286,224
3287	Bangladesh	Community-based Adaptation to Climate Change through Coastal Afforestation in Bangladesh	UNDP	CEO Endorsed	3,740,000	7,150,000
3302	Malawi	Climate Adaptation for Rural Livelihoods and Agriculture (CARLA)	AfDB	CEO Endorsed	3,601,923	6,488,000
3358	Samoa	Integrating Climate Change Risks in the Agriculture and Health Sectors in Samoa (ICCRA&HSS)	UNDP	CEO Approved	2,255,000	2,150,000
3404	Cambodia	Promoting Climate-Resilient Water Management and Agricultural Practices in Rural Cambodia	UNDP	IA Approved	2,145,000	2,340,350
3408	Djibouti	Implementing NAPA priority interventions to build resilience in the most vulnerable coastal zones in Djibouti	UNEP	CEO Endorsed	2,359,500	2,425,000
3430	Sudan	Implementing NAPA Priority Interventions to Build Resilience in the Agriculture and Water Sectors to the Adverse Impacts of Climate Change in Sudan	UNDP	IA Approved	3,740,000	3,560,000
3581	Cape Verde	Building adaptive capacity and resilience to climate change in the water sector in Cape Verde	UNDP	IA Approved	3,410,000	63,989,027
3684	Burkina Faso	Strengthening Adaptation Capacities and Reducing the Vulnerability to Climate Change in Burkina Faso	UNDP	IA Approved	3,300,000	20,194,595

¹⁸ Includes all medium-sized projects, full-sized projects and programmatic approaches approved in support of NAPA implementation.

3689	Zambia	Adaptation to the effects of drought and climate change in Agro-ecological Regions I and II	UNDP	CEO Endorsed	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	IA Approved	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	CEO Endorsed	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	CEO Endorsed	3,839,000	7,959,900
3716	Sierra Leone	Integrating Adaptation to Climate Change into Agricultural Production and Food Security in Sierra Leone	IFAD	CEO Endorsed	3,019,280	8,736,000
3718	Congo DR	Building the Capacity of the Agriculture Sector in DR Congo to Plan for and Respond to the Additional Threats Posed by Climate Change on Food Production and Security	UNDP	CEO Endorsed	3,410,000	4,150,000
3728	Gambia	Strengthening of the Gambia's Climate Change Early Warning Systems	UNEP	CEO Approved	1,164,350	1,605,000
3733	Haiti	Strengthening adaptive capacities to address climate change threats on sustainable development strategies for coastal communities in Haiti	UNDP	IA Approved	3,960,000	9,880,000
3776	Mali	Enhancing Adaptive Capacity and Resilience to Climate Change in Mali's Agriculture Sector	UNDP	IA Approved	2,684,000	8,577,300
3798**	Vanuatu	Increasing Resilience to Climate Change and Natural Hazards	World Bank	CEO Endorsed	6,303,000	6,067,000

3838	Rwanda	Reducing Vulnerability to Climate Change by Establishing Early Warning and Disaster Preparedness Systems and Support for Integrated Watershed Management in flood prone areas	UNEP, UNDP	CEO Endorsed	3,999,600	12,557,000
3840	Yemen	Integrated Coastal Zone Management in Yemen	World Bank	Council Approved	4,950,000	10,100,000
3841	Lesotho	Improvement of Early Warning System to Reduce Impacts of Climate Change and Capacity Building to Integrate Climate Change into Development Plans	UNEP	CEO Endorsed	1,963,500	2,771,500
3847	Maldives	Integrating Climate Change Risks into Resilient Island Planning in the Maldives	UNDP	IA Approved	4,999,500	4,911,211
3857	Comoros	Adapting water resource management in the Comoros to expected climate change	UNDP, UNEP	IA Approved	4,224,000	9,316,318
3885	Liberia	Enhancing Resilience of Vulnerable Coastal Areas to Climate Change Risks In Liberia	UNDP	CEO Endorsed	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	CEO Approved	1,853,500	4,245,000
3893	Mauritania	Support to the adaptation of agricultural production systems that are vulnerable to climate change	IFAD	CEO Endorsed	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	IA Approved	3,960,000	10,950,000
3979	Mali	Integrating Climate Resilience into Agricultural Production for Food Security in Rural Areas	FAO	CEO Endorsed	2,400,000	4,575,000
4018	Sao Tome and Principe	São Tomé and Príncipe: Adaptation to Climate Change	World Bank	CEO Endorsed	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	IA Approved	4,543,000	20,084,431
4034	Lao PDR	Improving the Resilience of the Agriculture Sector in Lao PDR to Climate Change Impacts	UNDP	IA Approved	4,999,995	7,818,548
4068	Kiribati	Increasing resilience to climate variability and hazards	World Bank	CEO Endorsed	3,300,000	7,800,000
4141	Tanzania	Developing Core Capacity to Address Adaptation to Climate Change in Productive Coastal Zones of Tanzania	UNEP	CEO Endorsed	3,801,930	67,878,498
4216	Samoa	Integration of Climate Change Risks and Resilience into Forestry Management in Samoa (ICCRIFS)	UNDP	IA Approved	2,695,000	2,630,000
4222	Ethiopia	Promoting autonomous adaptation at the community level in Ethiopia	UNDP	CEO Endorsed	5,950,324	24,856,020
4227**	Afghanistan	Building adaptive capacity and resilience to climate change in Afghanistan	UNEP	CEO Endorsed	6,039,000	14,509,000
4234	Senegal	Climate Change adaptation project in the areas of watershed management and water retention	IFAD	CEO Endorsed	5,632,000	10,333,000
4268	Liberia	Enhancing Resilience to Climate Change by Mainstreaming Adaption Concerns into Agricultural Sector Development in Liberia	UNDP	CEO Endorsed	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	Council Approved	2,321,275	6,791,000
4276	Mozambique	Adaptation in the coastal zones of Mozambique	UNDP	IA Approved	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	IA Approved	1,815,481	1,650,438

4434	Cambodia	Strengthening the adaptive capacity and resilience of rural communities using micro watershed approaches to climate change and variability to attain sustainable food security	FAO	Council Approved	5,607,800	18,805,395
4447	Haiti	Strengthening Climate Resilience and Reducing Disaster Risk in Agriculture to Improve Food Security in Haiti Post Earthquake	FAO	CEO Endorsed	2,999,700	9,329,724
4453	Lesotho	Adaptation of Small-scale Agriculture Production (ASAP)	IFAD	Council Approved	4,892,074	13,354,204
4511	Regional	Sahel and West Africa WB/GEF Program in support of the Great Green Wall Initiative ¹⁹	World Bank	Council Approved	16,000,000	261,000,000
4551**	Nepal	Community Based Flood and Glacial Lake Outburst Risk Reduction	UNDP	CEO Endorsed	6,999,850	20,416,010
4554**	Lao PDR	Effective Governance for small-scale rural infrastructure and disaster preparedness in a changing climate	UNDP	CEO Endorsed	5,302,000	31,134,396
4568	Madagascar	Adapting coastal zone management to climate change in Madagascar considering ecosystem and livelihood improvement	UNEP	Council Approved	6,013,865	12,104,900
4570	Togo	Adapting Agriculture Production in Togo - ADAPT	IFAD	Council Approved	6,000,000	12,217,040
4585	Samoa	Enhancing the resilience of tourism-reliant communities to climate change risks	UNDP	CEO Approved	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	Council Approved	3,311,000	25,670,000
4625	Malawi	Shire Natural Ecosystems Management Project	World Bank	CEO Endorsed	1,650,000	11,736,000

¹⁹ This program includes four child projects that seek resources from the LDCF for Chad, Ethiopia, Mali and Togo. Of these, two have been endorsed by the GEF CEO, namely *Togo: PSG-Integrated Disaster and Land Management (IDL) Project*; and *Chad: PSG – Agriculture production support project (with Sustainable Land and Water)*.

4692	Guinea	Strengthening resilience of farming communities' livelihoods against climate changes in the Guinean Prefectures of Gaoual, Koundara and Mali	UNDP	Council Approved	4,198,000	58,740,000
4696	Timor Leste	Strengthening the Resilience of Small Scale Rural Infrastructure and Local Government Systems to Climatic Variability and Risk	UNDP	Council Approved	5,192,000	52,510,399
4700	Bangladesh	Integrating Community-based Adaptation into Afforestation and Reforestation Programmes in Bangladesh	UNDP	Council Approved	6,270,000	41,989,000
4701	Niger	Scaling up Community-Based Adaptation (CBA) in Niger	UNDP	Council Approved	4,180,000	13,300,000
4702	Niger	Integrating Climate Resilience into Agricultural and Pastoral Production for Food Security in Vulnerable Rural Areas through the Farmers Field School Approach	FAO	Council Approved	4,180,000	15,200,000
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	Council Approved	4,757,500	19,758,596
4724	Gambia	Enhancing Resilience of Vulnerable Coastal Areas and Communities to Climate Change in the Republic of Gambia	UNDP	Council Approved	9,955,000	41,538,000
4725	Solomon Islands	Solomon Islands Water Sector Adaptation Project (SIWSAP)	UNDP	Council Approved	7,700,000	40,405,000
4797	Malawi	Climate proofing local development gains in rural and urban areas of Machinga and Mangochi Districts - Malawi	UNDP	Council Approved	6,015,020	36,650,000
4822*	Mali	Strengthening Resilience to Climate Change through Integrated Agricultural and Pastoral Management in the Sahelian zone in the Framework of the Sustainable Land Management Approach	FAO	Council Approved	2,390,000	9,670,000

4950	Liberia	Strengthening Liberia's capability to provide climate information and services to enhance climate resilient development and adaptation to climate change	UNDP	Council Approved	7,513,000	28,850,701
4952	Rwanda	Landscape Approach to Forest Restoration and Conservation (LAFREC)	World Bank	Council Approved	4,499,000	18,585,000
4958*	Sudan	Climate risk finance for sustainable and climate resilient rainfed farming and pastoral systems	UNDP	Council Approved	6,380,000	12,320,000
4971	Burkina Faso	Reducing vulnerability of natural resource dependent livelihoods in two landscapes at risk of the effects of climate change in Burkina Faso: Boucles du Mouhoun Forest Corridor and Mare d'Oursi Wetlands Basin	UNDP	Council Approved	7,832,000	21,557,000
4974	Comoros	Enhancing adaptive capacity and resilience to climate change in the agriculture sector in Comoros	UNDP	Council Approved	10,000,000	35,100,000
4976	Bhutan	Addressing the risk of climate-induced disasters through enhanced national and local capacity for effective actions	UNDP	Council Approved	12,750,320	21,198,000
4990*	Burundi	Community disaster risk management in Burundi	UNDP	Council Approved	9,663,500	31,370,000
4991	Tanzania	Strengthening climate information and early warning systems in Eastern and Southern Africa for climate resilient development and adaptation to climate change – Tanzania	UNDP	Council Approved	4,510,000	20,284,749
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	Council Approved	5,500,000	21,173,469
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	Council Approved	4,510,000	24,255,600

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	Council Approved	4,510,000	17,564,749
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	Council Approved	4,510,000	24,302,749
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	Council Approved	4,510,000	18,539,477
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	Council Approved	4,510,000	24,912,624
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	Council Approved	4,510,000	18,296,249
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	Council Approved	4,510,000	18,848,724
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	Council Approved	4,300,500	19,570,000

5015*	Malawi	Implementing urgent adaptation priorities through strengthened decentralized and national development plans	UNDP	Council Approved	5,060,000	16,029,000
5021*	Djibouti	Implementing adaptation technologies in fragile ecosystems of Djibouti's Central Plains	UNEP	Council Approved	8,182,350	22,174,000
5049*	Vanuatu	Adaptation to Climate Change in the Coastal Zone in Vanuatu	UNDP	Council Approved	9,108,000	32,931,217
5056*	Timor Leste	Strengthening Community Resilience to Climate Induced Natural Disasters in the Dili to Ainaro Road Development Corridor, Timor Leste	UNDP	Council Approved	5,880,150	79,016,780
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	Council Approved	8,910,000	25,360,000
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	Council Approved	2,945,000	9,246,506
5113*	Regional	Enhancing Climate Change Resilience in the Benguela Current Fisheries System	FAO	Council Approved	1,890,000	4,391,900
5124*	Lesotho	Strengthening Capacity for Climate Change Adaptation through Support to Integrated Watershed Management Programme in Lesotho	FAO	Council Approved	3,934,000	7,763,000
5133*	Regional	Senegal River Basin Climate Change Resilience Development Project	World Bank	Council Approved	13,080,000	49,600,000
5177*	Angola	Promoting climate-resilient development and enhanced adaptive capacity to withstand disaster risks in Angolan's Cuvelai River Basin	UNDP	Council Approved	9,143,250	28,400,000

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	Council Approved	4,462,125	16,275,000
5190*	Mauritania	Improving climate resilience of water sector investments with appropriate climate adaptive activities for pastoral and forestry resources in southern Mauritania	AfDB	Council Approved	7,258,750	14,814,000
5192*	Mali	Strengthening the resilience of women producer group's and vulnerable communities in Mali	UNDP	Council Approved	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	Council Approved	6,132,000	10,844,000
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	Council Approved	9,964,500	30,600,000
5203*	Nepal	Catalysing ecosystem restoration for resilient natural capital and rural livelihoods in degraded forests and rangelands of Nepal.	UNEP	Council Approved	5,854,390	11,573,000
5204*	Uganda	Building resilience to climate change in the water and sanitation sector	AfDB	Council Approved	9,165,150	38,000,000
5209*	Sierra Leone	Building resilience to climate change in the water and sanitation sector	AfDB	Council Approved	4,380,000	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	Council Approved	5,283,375	15,600,000

5231*	Angola	Integrating Climate Change into Environment and Sustainable Land Management Practices	AfDB	Council Approved	4,835,750	19,995,000
5232*	Benin	Flood Control and Climate resilience of agriculture infrastructures in Oueme Valley	AfDB	Council Approved	7,884,000	44,000,000
5233*	Madagascar	Enabling climate resilience in the agriculture sector in the southwest region of Madagascar	AfDB	Council Approved	6,867,840	33,000,000
5318*	Cambodia	Strengthening climate information and early warning systems in Cambodia to support climate resilient development and adaptation to climate change	UNDP	Council Approved	5,541,012	16,672,931
Total					537,903,825	2,394,588,237

ANNEX II: APPROVED PROJECTS AND PROGRAMS UNDER THE SCCF AS AT MAY 10, 2013

Table 10: Approved projects and programs under the SCCF Adaptation Program (SCCF-A), as at May 10, 2013

* 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	IA Approved	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	Under Implementation	9,297,700	25,542,000
2931	Ecuador	Adaptation to Climate Change through Effective Water Governance in Ecuador	UNDP	Under Implementation	3,685,000	16,335,432
3101	Regional	Pacific Adaptation to Climate Change (PACC)	UNDP	Under Implementation	14,822,500	44,703,799
3103	Vietnam	Promoting Climate Resilient Infrastructure in Northern Mountain Provinces of Vietnam	ADB, UNDP	CEO Endorsed	3,850,000	145,270,000
3154	Ethiopia	Coping with Drought and Climate Change	UNDP	Under Implementation	1,084,550	1,866,667
3155	Mozambique	Coping with Drought and Climate Change	UNDP	IA Approved	1,046,400	929,840
3156	Zimbabwe	Coping with Drought and Climate Change	UNDP	Under Implementation	1,071,470	1,156,000
3159	Mexico	Adaptation to Climate Change Impacts on the Coastal Wetlands in the Gulf of Mexico	World Bank	CEO Endorsed	5,280,000	19,000,000
3218	Ghana	Integrating climate change into the management of priority health risks in Ghana	UNDP	IA Approved	2,000,000	55,783,146
3227	Guyana	Conservancy Adaptation Project	World Bank	Under Implementation	4,142,000	16,200,000

3242	Egypt	Adaptation to Climate Change in the Nile Delta through Integrated Coastal Zone Management	UNDP	CEO Endorsed	4,510,000	12,905,060
3243	Philippines	Philippine Climate Change Adaptation Project	World Bank	CEO Endorsed	5,782,700	50,580,000
3249	Kenya	Adaptation to Climate Change in Arid and Semi-Arid Lands (KACCAL)	UNDP, World Bank	IA Approved	7,401,100	42,618,000
3265	China	Mainstreaming Climate Change Adaptation in Irrigated Agriculture Project	World Bank	Under Implementation	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	CEO Approved	1,000,000	2,744,772
3679	Global	Economic Analysis of Adaptation Options	UNEP	Project Closure	1,010,000	3,500,000
3695	Mongolia	Mongolia Livestock Adaptation Project (Project for Market and Pasture Management Development)	IFAD	CEO Endorsed	1,787,500	11,605,000
3934	South Africa	Reducing disaster risks from wildfire hazards associated with climate change in South Africa	UNDP	CEO Endorsed	3,999,996	31,140,100
3967	Morocco	Integrating Climate Change in the Implementation of the Plan Maroc Vert	World Bank	CEO Endorsed	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	CEO Endorsed	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	CEO Endorsed	3,080,000	7,360,000
4340**	Indonesia	Strategic Planning and Action to Strengthen climate Resilience of rural Communities in Nusa Tenggara Timor province (SPARC)	UNDP	CEO Endorsed	5,599,000	74,764,690
4366	Moldova	Climate Resilience through Conservation Agriculture	IFAD	Council Approved	4,807,000	13,940,000
4368	Ghana	Promoting a Value Chain Approach to Climate Change Adaptation in Agriculture	IFAD	CEO Endorsed	2,860,000	9,105,390

4422	Tajikistan	Increasing Climate Resilience through Drinking Water Rehabilitation in North Tajikistan	EBRD	CEO Endorsed	3,219,774	23,896,400
4492	Nicaragua	Adaptation of Nicaragua's Water Supplies to Climate Change	World Bank	CEO Endorsed	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	14,000,000
4512	Regional	Pilot Asia-Pacific Climate Technology Network and Finance Center	ADB, UNEP	CEO Endorsed	2,000,000	15,000,000
4515	Regional	Southeast Europe and Caucasus Catastrophe Risk Insurance Facility	World Bank	CEO Endorsed	6,050,000	21,500,000
4536	India	Climate Resilient Coastal Protection and Management	ADB	Council Approved	2,000,000	54,681,000
4609	Sri Lanka	Strengthening the Resilience of Post Conflict Recovery and Development to Climate Change Risks in Sri Lanka	UNDP	Council Approved	3,499,999	57,326,000
4610	Colombia	Adaptation to Climate Impacts in Water Regulation and Supply for the Area of Chingaza - Sumapaz - Guerrero	IADB	Council Approved	4,637,325	23,300,000
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	Council Approved	1,135,000	3,427,395
4620	Regional	MENA - Desert Ecosystems and Livelihoods Program (MENA-DELP)	World Bank	Council Approved	3,000,000	12,000,000
4649	Regional	Greater Mekong Subregion Forests and Biodiversity Program (GMS-FBP)	ADB	Council Approved	500,000	5,631,000
4657**	Honduras	Competitiveness and Sustainable Rural Development Project in the Northern Zone	IFAD	CEO Endorsed	3,412,751	19,085,580
4775*	Ecuador	Promotion of Climate-smart Livestock Management Integrating Reversion of Land Degradation and Reduction of Desertification Risks in Vulnerable Provinces	FAO	Council Approved	1,642,500	4,435,329
4901	India	Sustainable Livelihoods and Adaptation to Climate Change (SLACC)	World Bank	Council Approved	8,800,000	234,000,000

4960	Zimbabwe	Scaling up adaptation in Zimbabwe, with a focus on rural livelihoods, by strengthening integrated planning systems.	UNDP	Council Approved	4,487,500	58,607,000
4967	Philippines	Scaling up Risk Transfer Mechanisms for Climate Vulnerable Farming Communities in Southern Philippines	UNDP	Council Approved	1,210,000	9,408,325
5105*	Tunisia	Addressing climate change vulnerabilities and risks in vulnerable coastal areas of Tunisia	UNDP	Council Approved	6,160,000	55,283,000
5113*	Regional	Enhancing Climate Change Resilience in the Benguela Current Fisheries System	FAO	Council Approved	3,442,475	10,260,000
5115*	Kyrgyz Republic	Promoting Climate Resiliency of Water Supplies in Kyrgyzstan	EBRD	Council Approved	5,500,000	28,560,000
5125*	Lebanon	Sustainable Agricultural Livelihoods in Marginal Areas (SALMA)	World Bank	Council Approved	7,862,398	26,100,000
5147*	Georgia	Enhancing Resilience of Agricultural Sector in Georgia (ERASIG)	IFAD	Council Approved	5,928,550	17,250,000
Total					193,283,191	1,414,040,759

Table 11: Approved projects and programs under the SCCF Program for Technology Transfer (SCCF-A), as at May 10, 2013

* 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 (\$)
3907	Global	Technology Needs Assessments	UNEP	IA Approved	9,000,000	2,855,000
4036	Jordan	dRHS Irrigation Technology Pilot Project to face Climate Change impact in Jordan	IFAD	CEO Endorsed	2,365,020	5,716,000
4880	Regional	Climate technology transfer mechanisms and networks in Latin America and the Caribbean	IADB	Council Approved	1,998,150	6,300,000
4904	Regional	Pilot African Climate Technology Finance Center and Network	AfDB	Council Approved	5,775,000	32,000,000

4934**	Global	Enhancing Capacity, Knowledge and Technology Support to Build Climate Resilience of Vulnerable Developing Countries	UNEP	CEO Endorsed	5,500,000	34,850,000
4956	Regional	Finance and Technology Transfer Centre for Climate Change (FIN-TeCC)	EBRD	Council Approved	2,000,000	12,601,667
Total					26,638,170	94,322,667

ANNEX III: APPROVED MULTI-TRUST FUND PROJECTS AND PROGRAMS AS AT MAY 10, 2013

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

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

GEF ID	Country	Title	GEF Agency	Status	Trust fund	Total LDCF/SCCF amount (grant + fees) (\$)	Co-financing (\$)
4511	Regional	Sahel and West Africa WB/GEF Program in support of the Great Green Wall Initiative	World Bank	Council Approved	LDCF	16,000,000	261,000,000
					SCCF	5,000,000	14,000,000
4512	Regional	Pilot Asia-Pacific Climate Technology Network and Finance Center	ADB, UNEP	CEO Endorsed	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	Council Approved	SCCF	1,135,000	3,427,395
4620	Regional	MENA - Desert Ecosystems and Livelihoods Program (MENA-DELP)	World Bank	Council Approved	SCCF	3,000,000	12,000,000
4625	Malawi	Shire Natural Ecosystems Management Project	World Bank	CEO Endorsed	LDCF	1,650,000	11,736,000
4649	Regional	Greater Mekong Subregion Forests and Biodiversity Program (GMS-FBP)	ADB	Council Approved	SCCF	500,000	5,631,000
4775*	Ecuador	Promotion of Climate-smart Livestock Management Integrating Reversion of Land Degradation and Reduction of Desertification Risks in Vulnerable Provinces	FAO	Council Approved	SCCF	1,642,500	4,435,329
4880	Regional	Climate technology transfer mechanisms and networks in Latin America and the Caribbean	IADB	Council Approved	SCCF	1,998,150	6,300,000
4904	Regional	Pilot African Climate Technology Finance Center and Network	AfDB	Council Approved	SCCF	5,775,000	32,000,000
4952	Rwanda	Landscape Approach to Forest Restoration and Conservation (LAFREC)	World Bank	Council Approved	LDCF	4,499,000	18,585,000

4956	Regional	Finance and Technology Transfer Centre for Climate Change (FIN-TeCC)	EBRD	Council Approved	SCCF	2,000,000	12,601,667
5113*	Regional	Enhancing Climate Change Resilience in the Benguela Current Fisheries System	FAO	Council Approved	LDCF	1,890,000	4,391,900
					SCCF	3,442,475	10,260,000
5133*	Regional	Senegal River Basin Climate Change Resilience Development Project	World Bank	Council Approved	LDCF	13,080,000	49,600,000
Total						63,612,125	460,968,291