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### PROGRESS REPORT ON THE LEAST DEVELOPED COUNTRIES FUND (LDCF) AND SPECIAL CLIMATE CHANGE FUND (SCCF)

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#### I. INTRODUCTION

1. The Least Developed Countries Fund for Climate Change (LDCF) and the Special Climate Change Fund (SCCF) were established by the Global Environment Facility (GEF) in response to guidance from the Conference of the Parties (COP) to the United Nations Framework Convention on Climate Change (UNFCCC)<sup>1</sup>. The operations and administrative costs incurred in connection with managing both the LDCF and the SCCF are kept separate from the GEF Trust Fund.

2. This paper reports on the current status and approved operations under the LDCF and the SCCF.

#### II. LEAST DEVELOPED COUNTRIES FUND (LDCF)

#### Report on NAPA Operations under the LDCF

3. As of October 1, 2011, a total of 46 NAPAs have been completed. The countries that have completed their NAPAs are: Afghanistan, Bangladesh, Benin, Bhutan, Burkina 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 Principe, Senegal, Sierra Leone, Solomon Islands, Sudan, Timor-Leste, Togo, Tuvalu, Uganda, United Republic of Tanzania, Vanuatu, Yemen and Zambia.

4. In addition, 2 NAPAs are in the final stages of preparation and are expected to be completed before the end of 2011 (Angola, and Myanmar). A complete list of NAPAs and their current status can be found in Table 1. Additionally, all completed NAPAs can be accessed through the UNFCCC website on the web links listed in Table 1.

<sup>&</sup>lt;sup>1</sup> UNFCCC Decisions 7/CP.7; 6/CP9; and 5/CP.9 respectively.

Country	Implementing AgencyCurrent StatusCompletion Date			Web link for full NAPA document (completed projects only)
NAPA Comple	ted			
Afghanistan	UNEP	Completed	September 2009	http://unfccc.int/resource/docs/napa/afg01.pdf
Bangladesh	UNDP	Completed	November 2005	http://unfccc.int/resource/docs/napa/ban01.pdf
Benin	UNDP	Completed	January 2008	http://unfccc.int/resource/docs/napa/ben01f.pdf
Bhutan	UNDP	Completed	May 2006	http://unfccc.int/resource/docs/napa/btn01.pdf
Burkina Faso	UNDP	Completed	December 2007	http://unfccc.int/resource/docs/napa/bfa01f.pdf
Burundi	UNDP	Completed	February 2007	http://unfccc.int/resource/docs/napa/bdi01e.pdf
Cambodia	UNDP	Completed	March 2007	http://unfccc.int/resource/docs/napa/khm01.pdf
Cape Verde	UNDP	Completed	December 2007	http://unfccc.int/resource/docs/napa/cpv01.pdf
Central African	UNEP	Completed	June 2008	http://unfccc.int/resource/docs/napa/caf01f.pdf
Republic				
Chad	UNDP	Completed	February 2010	http://unfccc.int/resource/docs/napa/tcd01.pdf
Comoros	UNEP	Completed	November 2006	http://unfccc.int/resource/docs/napa/com01e.pdf
Democratic Republic of the Congo	UNDP	Completed	September 2006	http://unfccc.int/resource/docs/napa/cod01.pdf
Djibouti	UNEP	Completed	October 2006	http://unfccc.int/resource/docs/napa/dji01f.pdf
Eritrea	UNDP	Completed	May 2007	http://unfccc.int/resource/docs/napa/eri01.pdf
Ethiopia	UNDP	Completed	June 2008	http://unfccc.int/resource/docs/napa/eth01.pdf
Gambia	UNEP	Completed	January 2008	http://unfccc.int/resource/docs/napa/gmb01.pdf
Guinea	UNDP	Completed	July 2007	http://unfccc.int/resource/docs/napa/gin01f.pdf
Guinea Bissau	UNDP	Completed	February 2008	http://unfccc.int/resource/docs/napa/gnb01.pdf
Haiti	UNEP	Completed	December 2006	http://unfccc.int/resource/docs/napa/hti01f.pdf
Kiribati	UNDP	Completed	January 2007	http://unfccc.int/resource/docs/napa/kir01.pdf
Lao People's Democratic Republic	UNDP	Completed	May 2009	http://unfccc.int/resource/docs/napa/laos01.pdf
Lesotho	UNEP	Completed	June 2007	http://unfccc.int/resource/docs/napa/lso01.pdf
Liberia	UNEP	Completed	July 2008	http://unfccc.int/resource/docs/napa/lbr01.pdf
Madagascar	World Bank	Completed	December 2006	http://unfccc.int/resource/docs/napa/mdg01f.pdf
Malawi	UNDP	Completed	March 2006	http://unfccc.int/resource/docs/napa/mwi01.pdf
Maldives	UNDP	Completed	March 2008	http://unfccc.int/resource/docs/napa/mdv01.pdf
Mali	UNDP	Completed	December 2007	http://unfccc.int/resource/docs/napa/mli01f.pdf
Mauritania	UNEP	Completed	November 2004	http://unfccc.int/resource/docs/napa/mau01e.pdf
Mozambique	UNDP	Completed	July 2008	http://unfccc.int/resource/docs/napa/moz01.pdf
Nepal	UNDP	Completed	November 2010	http://unfccc.int/resource/docs/napa/npl01.pdf
Niger	UNDP	Completed	July 2006	http://unfccc.int/resource/docs/napa/ner01e.pdf
Rwanda	UNEP	Completed	May 2007	http://unfccc.int/resource/docs/napa/rwa01e.pdf
Samoa	UNDP	Completed	December 2005	http://unfccc.int/resource/docs/napa/sam01.pdf
São Tomé and Principe	World Bank	Completed	November 2007	http://unfccc.int/resource/docs/napa/stp01.pdf
Senegal	UNEP	Completed	November 2006	http://unfccc.int/resource/docs/napa/sen01f.pdf
Sierra Leone	UNDP	Completed	June 2008	http://unfccc.int/resource/docs/napa/sle01.pdf
Solomon Islands	UNDP	Completed	December 2008	http://unfccc.int/resource/docs/napa/slb01.pdf
Sudan	UNDP	Completed	July 2007	http://unfccc.int/resource/docs/napa/sdn01.pdf
Timor-Leste	UNDP	Completed	September 2011	http://unfccc.int/resource/docs/napa/tls01.pdf
Togo	UNDP	Completed	September 2009	http://unfccc.int/resource/docs/napa/tog01f.pdf
Tuvalu	UNDP	Completed	May 2007	http://unfccc.int/resource/docs/napa/tuv01.pdf

### Table 1. Status of preparation of NAPAs

Uganda	UNEP	Completed	December 2007	http://unfccc.int/resource/docs/napa/uga01.pdf
United	UNEP	Completed	September 2007	http://unfccc.int/resource/docs/napa/tza01.pdf
Republic of				
Tanzania				
Vanuatu	UNDP	Completed	December 2007	http://unfccc.int/resource/docs/napa/vut01.pdf
Yemen	UNDP	Completed	April 2009	http://unfccc.int/resource/docs/napa/yem01.pdf
Zambia	UNDP	Completed	October 2007	http://unfccc.int/resource/docs/napa/zmb01.pdf
Country	Implementing	Current	Expected	
	Agency	Status	Completion	
			Date	
NAPA in Prep	oaratory Phase			
Angola	UNEP	On-going	Q4 - 2011	
Myanmar	UNEP	On-going	Q4 – 2011	
NAPA has not	t yet been initiated			
Equatorial			Not started*	
Guinea				
Somalia			Not started*	

\* Equatorial Guinea and Somalia have not yet agreed to a project proposal to finance the preparation of their NAPAs

#### <u>Report on Project Operations and Submissions of Projects for NAPA</u> <u>Implementation under the LDCF</u>

5. Since the last LDCF/SCCF Council meeting in May 2011, and as of October 1, 2011, an additional six countries in Lesotho, Maldives, Mali [2<sup>nd</sup> submission], Mauritania, Sao Tome and Principe, and Kiribati have completed the project preparation phase, submitted finalized project documents and received CEO endorsement or approval depending on the size of the project. This brings the number of CEO endorsed/approved LDCF projects to thirty-three. All these projects are now starting implementation and will generate adaptation benefits for some of the most vulnerable people in the world.

6. Five further projects in Ethiopia, Haiti, Liberia, Mozambique, and Senegal are currently pending CEO Endorsement.

7. Three Project Identification Forms (PIFs) for FSPs (Cambodia (3<sup>rd</sup> submission), Lao PDR (2<sup>nd</sup> submission), and Nepal have been Council approved since April 2011.

8. To sum up, as of October 1, 2011, forty-six countries have officially submitted their NAPA implementation projects to the GEF through PIFs for financing under the LDCF (Madagascar, Nepal and Timor Leste have submitted their first PIFs and all the 46 countries with completed NAPA have now submitted their first PIF for NAPA implementation). Among these PIFs, forty-nine have already been approved as consistent with the LDCF eligibility criteria in the following countries: Afghanistan, Bangladesh, Benin, Bhutan, Burkina Faso, Burundi, Cambodia<sup>2</sup>, Cape Verde, Central African Republic, Comoros, Democratic Republic of the Congo, Djibouti, Eritrea, Ethiopia,

<sup>&</sup>lt;sup>2</sup> Cambodia has PIFs for three separate projects approved under the LDCF. Please refer to table 2 for details.

Gambia, Guinea, Guinea-Bissau, Haiti<sup>3</sup>, Kiribati, Lao PDR<sup>4</sup>, Lesotho, Liberia, Malawi, Maldives<sup>4</sup>, Mali<sup>5</sup>, Mauritania, Mozambique, Nepal, Niger, Rwanda, Samoa<sup>6</sup>, São Tomé and Principe<sup>7</sup>, Senegal, Sierra Leone, Sudan, Tanzania, Tuvalu, Vanuatu, Yemen and Zambia.

9. One project that was previously approved has been cancelled (Eritrea).

#### Meetings of the Least Developed Countries Expert Group (LEG)

#### Cop 16

10. At its 16th meeting in Cancun, Mexico, the COP provided further guidance for the operation of the LDCF (Decision 5/CP.16). Specifically, the Decision reiterated the request to the GEF, in operating the LDCF, to facilitate the implementation of the remaining elements of the LDC work program and to improve communications with LDC Parties to the Convention. In addition, the Decision requested the GEF to provide funding from the LDCF to enable LDC Parties to update their NAPAs. At its 34th session in June, the SBI further requested the GEF to clarify, whether the activities in Decision 5/CP.7, paragraph 7(a)(iv) fall within its mandate; and for the Least Developed Countries Expert Group (LEG), in collaboration with the GEF and its Agencies, to continue to assist the LDCs that have not yet completed their NAPAs to complete and submit these as soon as possible.

11. In its report to COP 17, the GEF Secretariat provided a comprehensive response to these decisions and conclusions regarding the LDCF. The response highlights, in particular, the (i) rapid progress made in facilitating the preparation and implementation of NAPAs, in part thanks to a streamlined project cycle; (ii) the measures undertaken to improve communications with LDCs, notably through the simplified guidelines for accessing resources and through regional LEG workshops; and (iii) the extent to which LDCF projects and programs already incorporate crucial, other elements of the LDC work program. In addition, the GEF report notes that the LDCF, and the SCCF, do support activities that strengthen existing and, where needed, establish national and regional systematic observation and monitoring networks as provided in Decision 5/CP.7, paragraph 7(a)(iv). An advance version of the GEF Report to COP 17 can be accessed here: http://unfccc.int/resource/docs/2011/cop17/eng/07.pdf.

<sup>&</sup>lt;sup>3</sup> Haiti has PIFs for two separate projects approved under the LDCF. Please refer to table 2 for details <sup>4</sup>Lao has PIFs for two separate projects approved under the LDCF. Please refer to table 2 for details

<sup>&</sup>lt;sup>4</sup>Maldives has two PIFs for two separate projects approved under LDCF. Please refer to table 2 for details

<sup>&</sup>lt;sup>6</sup>Mali has PIFs for two separate projects approved under the LDCF. Please refer to table 2 for details. <sup>7</sup>Samoa has PIFs for two separate projects approved under the LDCF. Please refer to table 2 for details. <sup>8</sup>São Tomé and Principe has PIFs for two separate projects approved under the LDCF. Please refer to table 2 for details.

#### Country relations meetings

12. Since the last GEF Council meeting in May 2011, there have been seven Expanded Constituency Workshops (ECWs), in which Least Developed Countries have participated. There were workshops in Senegal (July 5-8, 2011), Liberia (July 19-21, 2011) Solomon Islands (Sep 26-29, 2011), Uzbekistan (October 11-13), and Kenya (October 25-27). At these meetings the paper 'Accessing Resources under the Least Developed Country Fund' was distributed, and a specific presentation was given on the LDCF/SCCF strategy. Members of the Adaptation Cluster of the GEF participated in one out of these six workshops. There will be another ECW in South Africa (November 1-3), in which a member of the Adaptation Cluster will participate.

# Table 2. LDCF Adaptation Program: complete list of approved projects as of October 1,2011

	Country	ProjectName	GEF Agency	Project Status	LDCF grant (including fees and PPG) (US\$M)	Co-financing (US\$M)	Total Amount (US\$M)
1	Bangladesh	Community Based Adaptation to Climate Change through Coastal Afforestation	UNDP	CEO Endorsed	3.74	7.15	10.89
2	Benin	Integrated Adaptation Programme to Combat the Effects of Climate Change on Agricultural Production and Food Security	UNDP	CEO Endorsed	3.839	7.98	11.819
3	Cambodia	Vulnerability Assessment and Adaptation Programme for Climate Change in the Coastal Zone of Cambodia Considering Livelihood Improvement and Ecosystems	UNEP	CEO Approved	1.8535	4.245	6.0985
4	Comoros	Adapting Water Resource Management in Comoros to Increase Capacity to Cope with Climate Change	UNDP/UN EP	CEO Endorsed	4.224	9.316318	13.540318
5	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	3.41	4.15	7.56
6	Djibouti	Implementing NAPA Priority Interventions to Build Resilience in the most Vulnerable Coastal Zones in Djibouti	UNEP	CEO Endorsed	2.3595	2.415	4.7745
7	Gambia	Strengthening of The Gambia's Climate Change Early Warning Systems	UNEP	CEO Approved	1.16435	1.605	2.76935
8	Global	Technical Assistance to Francophone LDCs to Implement the UNFCCC8/CP8 Decision	UNDP	CEO Approved	0.211126	0.038	0.249126
9	Guinea	Increased Resilience and Adaptation to Adverse Impacts of Climate Change in Guinea's Vulnerable Coastal Zones	UNDP	CEO Endorsed	3.377	162.985	166.362
10	Guinea- Bissau	Strengthening Resilience and Adaptive Capacity to Climate Change in Guinea- Bissau's Agrarian and Water Sectors	UNDP	CEO Endorsed	4.543	20.084431	24.627431
11	Haiti	Strengthening Adaptive Capacities to Address Climate Change Threats on Sustainable Development Strategies for Coastal Communities in Haiti	UNDP	CEO Endorsed	3.96	9.88	13.84
12	Kiribati*	Increasing Resilience to Climate Variability and Hazards	World Bank	CEO Endorsed	3.3	7.8	11.1
13	Lao PDR	Improving the Resilience of the Agriculture Sector in Lao PDR to Climate Change Impacts	UNDP	CEO Endorsed	4.999995	7.818548	12.818543
14	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	1.9085	2.7215	4.63
15	Liberia	Enhancing Resilience of Vulnerable Coastal Areas to Climate Change Risks	UNDP	CEO Endorsed	3.3	4.75342	8.05342
16	Liberia**	Enhancing Resilience to Climate Change by Mainstreaming Adaption Concerns into Agricultural Sector Development in Liberia	UNDP	CEO Endorsed	2.70215	6.155	8.85715
17	Malawi	Climate Adaptation for Rural Livelihoods and Agriculture (CARLA)	AfDB	CEO Endorsed	3.601923	6.488	10.089923
18	Maldives*	Increasing Climate Change Resilience of Maldives through Adaptation in the Tourism Sector	UNDP	CEO Approved	1.650438	1.650438	3.300876

19	Mali	Enhancing Adaptive Capacity and Resilience to Climate Change in the Agriculture Sector in Mali	UNDP	CEO Endorsed	2.684	8.5773	11.2613
20	Mali*	Integrating Climate Resilience into Agricultural Production for Food Security in Rural Areas	FAO	CEO Endorsed	2.4	4.5	6.9
21	Mauritania*	Support to the Adaptation of Vulnerable Agricultural Production Systems	IFAD	CEO Endorsed	3.96	10.473	14.43
22	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	CEO Endorsed	3.9996	12.427	16.426
23	Samoa	Integration of Climate Change Risk and Resilience into Forestry Management (ICCRIFS)	UNDP	CEO Endorsed	2.255	2.15	4.40
24	Samoa	Integrating Climate Change Risks into the Agriculture and Health Sectors in Samoa	UNDP	CEO Approved	2.695	2.58	5.27
	Sao Tome and Principe*	Sao Tome and Principe Adaptation to Climate Change	World Bank	CEO Endorsed	4.87333	13.1736	18.0469
26	Senegal**	Climate Change adaptation project in the areas of watershed management and water retention	IFAD	CEO Endorsed	5.632	8.983	14.61
27	Sierra Leone	Integrating Adaptation to Climate Change into Agricultural Production and Food Security in Sierra Leone	IFAD	CEO Endorsed	3.01928	8.736	11.75528
28	Tuvalu	Increasing Resilience of Coastal Areas and Community Settlements to Climate Change	UNDP	CEO Endorsed	3.696	4.5	8.19
29	Zambia	Adaptation to the effects of drought and climate change in Agro-ecological Zone 1 and 2 in Zambia	UNDP	CEO Endorsed	4.2845	9.904	14.188

	Country	Agency	Project Title	displayStatus	LDCF grant (including fees and PPG) (US\$M)	•	Total Amount (US\$M)
1	Afghanistan	UNEP	Building Adaptive Capacity and Resilience to Climate Change in Afghanistan.	Council Approved	5.5	16.109	21.609
2	Burundi	AfDB	Enhancing Climate Risk Management and Adaptation in Burundi (ECRAMB)	Council Approved	3.526171	15.798	19.324171
3	Cambodia*	FAO	Strengthening the adaptive capacity and resilience ofrural communities using micro watershed approaches to climate change and variability to attain sustainable food security	Council Approved	5.6078	18.805395	24.413195
4	Central African Republic	UNDP	Integrated Adaptation Programme to Combat the Effects of Climate Change on Agricultural Production and Food Security in CAR	Council Approved	3.135	5.63	8.765
5	Ethiopia	UNDP	Promoting Autonomous Adaptation at the community level in Ethiopia	Council Approved	5.950924	22.785	28.735924

6	Haiti	FAO	Strengthening climate resilience and reducing disaster risk in agriculture to improve food security in Haiti post earthquake	Council Approved	2.9997	5.3	8.2997
7	Lao PDR*	UNDP	Effective Governance for Small Scale Rural Infrastructure and Disaster Preparedness in a Changing Climate	Council Approved	5.302	25.927478	31.229478
8	Mozambique	UNDP	Adaptation in the coastal zones of Mozambique	Council Approved	4.9764	8.975	13.9514
9	Nepal*	UNDP	Community Based Flood and Glacial Lake Outburst Risk Reduction	Council Approved	6.99985	18.9	25.89985
10	Tanzania	UNEP	Developing Core Capacity to Address Adaptation to Climate Change in Productive Coastal Zones	Council Approved	3.52	7.65	11.17
11	Vanuatu	World Bank	Increasing Resilience to Climate Change and Natural Hazards	Council Approved	3	3.21	6.21
12	Yemen	World Bank	Integrated Coastal Zone Management	Council Approved	4.95	10	14.95
Total LDCF projects	Approvals and	l Endorser	nent and associated co-f	financing in	176.717507	622.4587392	799.1762462
	Approvals and nd programs**		nent and associated co-f	financing in	192.717507	883.4587392	1076.176246

\* Project which has progressed in terms of its status since May 2011.

\*\*Projects are CEO Endorsed and currently being web-posted for LDCF/SCCF Council comments, consisted with the LDCF and SCCF Project Cycles.

\*\*\*Amounts may be different with the numbers reported by the Trustee due to reporting cut-off dates

Note: Information on LDCF Programs can be found in Section IV.

#### III. SPECIAL CLIMATE CHANGE FUND (SCCF)

Update on COP guidance, Council Decisions

13. The Special Climate Change Fund (SCCF) finances activities related to climate change that are complementary to those funded by the GEF, including:

(a) adaptation to climate change;

(b) technology transfer;

(c) energy, transport, industry, agriculture, forestry and waste management; and

(d) economic diversification.

14. Initially, the GEF received guidance from the COP to craft funding guidelines for items (a) and (b), only. At COP 12, the GEF Secretariat received additional guidance on how to operationalize a program in the areas of (c) and (d). The subsequent results can be found in document GEF/LDCF.SCCF.2/4/Rev.1, *Programming to Implement the Guidance for the Special Climate Change Fund adopted by the Conference of the Parties to the United Nations Framework Convention on Climate Change at its Twelfth Session.* 

#### Cop 16

15. At its 16th meeting in Cancun, Mexico, the COP decided to conclude the assessment of the SCCF (as originally mandated in Decision 1/CP.12), and to request the GEF to include in its report to COP 17 information on the implementation of paragraphs 2 (a-d) of decision 7/CP.7. (Decision 4/CP.16:

http://unfccc.int/files/meetings/cop\_16/conference\_documents/application/pdf/20101204 \_cop16\_ccf.pdf).

16. In response to this guidance, the GEF Report to COP 17 provides an overview of the activities undertaken to operationalize the four financing windows of the SCCF (a-d). The GEF also notes that the GEF Evaluation Office is presenting an independent evaluation of the SCCF to the LDCF/SCCF Council in November Council Meeting as well as at COP 17. An advance version of the GEF Report to COP 17 can be accessed here: http://unfccc.int/resource/docs/2011/cop17/eng/07.pdf.

Report on project operations and submissions of projects under the Adaptation Program (SCCF-A)

17. The current number of work program (and PIF) approved projects in the SCCF adaptation program is twenty-nine (6 MSPs and 23 FSPs) totaling \$ 121.304793 million.

18. Two projects have been completed (Global project titled "Piloting Climate Change Adaptation to Protect Human Health" and "Mainstreaming Climate Change in Integrated Water Resourced Management in Pangani River Basin" in Tanzania.

19. Recent encashments of previous pledges to the SCCF-A have made an amount of \$23.378217 million available for new project allocations. Based on these resources a work program is being suggested for funding at this Council meeting (please refer to GEF/LDCF.SCCF.11/03). Further pledges are expected to be encashed in the near future, and additional projects are under review for potential inclusion in the next SCCF work program.

20. The demand for SCCF adaptation resources remains high and significantly exceeds current supply in the SCCF. A significant increase in donor contributions is therefore urgently needed.

Table 3. SCCF Adaptation Program complete list of approved projects as of	
October 1, 2011	

	Country	Project Title	Agency	Project Status	Expected SCCF Grant (including PPG and fees US\$m)		Total Amount (US\$m)
1	Azerbaijan*	Integrating climate change risks into water and flood management by winerable mountainous communities in the Greater Caucasus region of Azerbaijan	UNDP	CEO Endorsed	3.08	7.26	10.34
2	Egypt	Adaptation to Climate Change in the Nile Delta Through Integrated Coastal Zone Management	UNDP	CEO Endorsed	4.51	12.90506	17.41506
3	Ghana	Integrating Climate Change into the Management of Priority Health Risks	UNDP	CEO Endorsed	2	55.783146	57.783146
4	Global	Piloting Climate Change Adaptation to Protect Human Health	UNDP	CEO Endorsed	4.5	16.3	20.8
5	Mexico	Adaptation to Climate Change Impacts on the Coastal Wetlands	World Bank	CEO Endorsed	5.28	19	24.28
6	Mongolia	Mongolia Livestock Sector Adaptation Project	IFAD	CEO Endorsed	1.7875	11.605267	13.392767
7	Morocco*	Integrating Climate Change in Development Planning and Disaster Prevention to Increase Resilience of Agricultural and Water Sectors	World Bank	CEO Endorsed	4.999999	26.95	31.949999
8	Philippines	Climate Change Adaptation Project, Phase I	World Bank	CEO Endorsed	5.7827	50.58	56.3627
9	Thailand	Strengthening the Capacity of Vulnerable Coastal Communities to Address the Risk of Climate Change and Extreme Weather Events	UNDP	CEO Approved	1	2.744772	3.744772
10	South Africa**	Reducing Disaster Risks from Wildfire Hazards Associated with Climate Change	UNDP	CEO Endorsed	3.999996	27.15	31.149996

	Country	Project Title	Agency	Project Status		Co- financing (US\$m)	Total Financing (US\$m)
1	Ghana	Promoting Value Chain Approach to Adaptation in Agriculture	IFAD	Council Approved	2.86	8.62039	11.48039
2	Indonesia	Strategic Planning and Action to Strengthen Climate Resilience of Rural Communities in Nusa Tenggara Timor province (SPARC)	UNDP	Council Approved	5.59	54.89	60.48
3	Nicaragua*	Adaptation of Nicaragua's Water Supplies to Climate Change	World Bank	Council Approved	6.6	31.5	38.1
4	Pakistan	Rural Livelihoods Climate Change Adaptation Support Programme	IFAD	Council Approved	2.9997	13.4675	16.4672
5	Regional*	Southeastern Europe and Caucasus Catastrophe Risk Insurance Facility (SEEC CRIF)	World Bank	Council Approved	6.05	21.5	27.55
6	Vietnam	Climate-resilient Infrastructure Planning and Coastal Zone Development	ADB/UNDP	Under review for CEO Endorsement	3.85	177.065	180.915
7	Swaziland	To promote the implementation of national and transboundary integrated water resource management that is sustainable and equitable given expected climate change.	UNDP	Council Approved	1.7215	6.1	7.8215
8	Tajikistan	Increasing Climate Resilience through Drinking Water Rehabilitation in North Tajikistan	EBRD	Council Approved	2.999774	22.57	25.569774
						1	1
		CF-A approvals and endorsements (US \$ I	/ /		120.74		861.75
Tota	al SCCF-A ap	provals and endorsements (US \$ Million)	in projects an	nd programs	127.74	770.01	890.75

\* Project which has progressed in terms of its status since May 2011.

\*\*Projects are CEO Endorsed and currently being web-posted for LDCF/SCCF Council comments, consisted with the LDCF and SCCF Project Cycles.

Note: Information on SCCF Programs can be found in Section IV.

#### Report on project operations and submissions of projects under the Technology Transfer Program (SCCF-B)

21. The current number of work program approved projects under the Technology Transfer (TT) program is three totaling \$15.15054 million.

22. In November 2008, the Council approved the Strategic Program on Technology Transfer, which included a funding window of \$50 million with \$15 million coming from the SCCF B and \$35 million from the GEF Trust Fund.

23. The PIF for a global project for TNA was approved in the April 2009 Intersessional Work Program by the LDCF/SCCF Council and endorsed by the CEO in August 2009. The TNA project will provide targeted financial and technical support to assist developing countries in carrying out improved TNAs within the framework of Article 4.5 of the UNFCCC. 24. Based on COP14 guidance, a call for proposals for Technology Transfer Pilot Projects was issued in March 2009. 39 projects were submitted to the GEF Secretariat to be funded from GEF Trust Fund and SCCF. Of these, two FSPs were approved by the LDCF/SCCF Council in November 2009 for SCCF funding, and one MSP was approved by the GEF CEO.

25. All available SCCF-B funding has been programmed. As indicated by the figures above, demand continues to be high under the SCCF-B and there is thus a great demand for additional resources. Additional donor contributions to SCCF-B are therefore urgently needed.

## Table 4. SCCF Technology Transfer Program complete list of approved projects as of October 1, 2011

	Country	Project Title	Agency	Project Status		Co- financing (US\$m)	Total Amount (US\$m)
1	Global	Technology Needs Assessments	UNEP	IA Approved	9	2.855	11.855
2	Jordan*	TT-Pilot (GEF-4) DHRS: Irrigation Technology Pilot Project to face Climate Change Impact	IFAD	CEO Endorsed	2.365	5.516	7.881
1	Brazil	TT-Pilot (GEF-4): Renewable CO2 Capture and Storage from Sugar Fermentation Industry in Sao Paulo State	UNDP	Council Approved	2.97	2.74	5.71
2	Jamaica	TT-Pilot (GEF-4): Introduction of Renewable Wave Energy Technologies for the Generation of Electric Power in Small Coastal Communities in Jamaica	UNDP	PIF/PPG Approval	0.81554	0.866	1.68154
Total					15.15054	11.977	27.12754

\* Project which has progressed in terms of its status since May 2011.

## IV. MULTI FOCAL AND PROGRAMMATIC INITIATIVES UNDER THE LDCF AND THE SCCF

26. A multi-trust fund, multi-focal area programmatic approach "Sahel and West Africa Program in Support of the Great Green Wall Initiative" was approved in May 2011. The LDCF contribution to the program amounts to \$16 million from the LDCF and the SCCF contribution amounts to \$5 million.

27. Multi-trust fund project *Pilot Asia-Pacific Climate Technology Network and Finance Center* (SCCF: \$2 million) has been approved.

## Table 5. Multi-Focal Area, Multi-Trust Fund and Programmatic Approach Projects and Programs through LDCF and SCCF.

GEF Agency	Country	Project Title		SCCF Amount (US\$M)	J J	Amount	financing (US\$M)	Total Amount (LDCF/SCCF and respective co- financing US\$M)
World Bank		Sahel and West Africa Program in Support of the Great Green Wall Initiative	Council Approved	5	14	16	261	296
ADB/UNEP	Regional	Pilot Asia-Pacific Climate Technology Network and Finance Center	Council Approved	2	15	-	-	17
Tot	al Multi-Focal ar	nd Programmatic Apporach Approv	als	7	29	16	261	313

Note: SCCF-A is contributing towards Pilot Asia-Pacific Technology Network and Finance Center.