

LDCF/SCCF Council Meeting
November 12, 2009
Washington, D.C.

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

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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)¹. 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.

LEAST DEVELOPED COUNTRIES FUND (LDCF)

Report on NAPA Operations under the LDCF

3. Since the last Council meeting, 3 additional National Adaptation Programme of Action (NAPA) have been completed (Afghanistan, Lao People's Republic, and Yemen), bringing the total of completed NAPAs to 42.

4. To date, the countries that have completed their NAPAs are: Afghanistan, Bangladesh, Benin, Bhutan, Burkina Faso, Burundi, Cambodia, Cape Verde, Central African Republic, 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, Niger, Rwanda, Samoa, Sao Tomé and Príncipe, Senegal, Sierra Leone, Solomon Islands, Sudan, Tuvalu, Uganda, United Republic of Tanzania, Vanuatu, Yemen and Zambia.

5. In addition, 6 NAPAs are in the final stages of preparation and are expected to be completed before the Council meeting in the spring of 2010 (Angola, Chad, Myanmar, Nepal and Timor-Leste and Togo). 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.

¹ UNFCCC Decisions 7/CP.7; 6/CP.9; and 5/CP.9 respectively.

Table 1. Status of Preparation of NAPAs

Country	Implementing Agency	Current Status	Completion Date	Web Link for Full NAPA Document (Completed Projects Only)
NAPA Completed				
Afghanistan	UNEP	Completed	September 2009	Not yet available
Bangladesh	UNDP	Completed	November 2005	http://unfccc.int/resource/docs/napa/ban01f.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 Republic	UNEP	Completed	June 2008	http://unfccc.int/resource/docs/napa/caf01f.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
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
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 Príncipe	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
Tuvalu	UNDP	Completed	May 2007	http://unfccc.int/resource/docs/napa/tuv01.pdf
Uganda	UNEP	Completed	December 2007	http://unfccc.int/resource/docs/napa/uga01.pdf
United Republic of Tanzania	UNEP	Completed	September 2007	http://unfccc.int/resource/docs/napa/tza01.pdf
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 Agency	Current Status	Expected Completion Date	
NAPA in Preparatory Phase				
Angola	UNEP	On-going	Q2 – 2010	
Chad	UNDP	On-going	Q2 – 2010	
Myanmar	UNEP	On-going	Q2 – 2010	
Nepal	UNDP	On-going	Q2 – 2010	
Timor-Leste	UNDP	On-going	Q2 – 2010	
Togo	UNDP	On-going	Q2 – 2010	
NAPA not Initiated				
Equatorial Guinea		----	Not started*	-----
Somalia		----	Not party to the UNFCCC	-----

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

Report on Project Operations and Submissions of Projects for NAPA Implementation under the LDCF

6. Since the last LDCF/SCCF Council meeting in June 2009, and as of October 1 2009, there are 4 new countries (Cape Verde, Eritrea, Niger, and Sudan) that 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 9. All these projects are now starting implementation and will soon generate adaptation benefits for some of the most vulnerable people in the world.

7. Two further CEO endorsements (Tuvalu and Zambia) are currently under review at the GEF Secretariat.

8. Thirteen more projects (Benin, Congo DR, Djibouti, Gambia, Guinea, Haiti, Lesotho, Liberia, Maldives, Mali (UNDP), Rwanda, Sierra Leone, and Vanuatu) are expected to move to the implementation phase before the end of 2009.

9. Seven project PIFs (Comoros, Guinea-Bissau, Kiribati, Lao PDR, Mali (FAO), São Tomé and Príncipe, and Yemen) have been Council approved since June 2009.

10. To sum up, as of October 1, 2009, 34 countries have officially submitted their NAPA implementation projects to the GEF through the Project Identification Form (PIF) for NAPA implementation under the LDCF. Among these PIFs, 33 have already been approved as consistent with the LDCF eligibility criteria in the following countries: Bangladesh, Benin, Bhutan, Burkina Faso, Cambodia, Cape Verde, Comoros, Democratic Republic of the Congo, Djibouti, Eritrea, Gambia, Guinea, Guinea-Bissau, Haiti, Kiribati, Lao PDR, Lesotho, Liberia, Malawi, Maldives, Mali², Mauritania, Niger, Rwanda, Samoa, São Tomé and Príncipe, Sierra Leone, Sudan, Tuvalu, Vanuatu, Yemen and Zambia.

² Mali has PIFs for two separate projects approved under the LDCF. Please refer to table 2 for details.

Table 2. LDCF Adaptation Program: List of Approved and Approaching Projects as of October 1, 2009

Country/ Region	Project Title	GEF Agency	Project Status	Expected LDCF/GEF Grant (Including Fees and PPG) (US\$m)	Co-financing (US\$m)	Total Amount (US\$m)
Bangladesh	Community Based Adaptation to Climate Change through Coastal Afforestation.	UNDP	CEO Endorsed	3.74	7.15	10.89
Bhutan	Reduce Climate Change-induced Risks and Vulnerabilities from Glacial Lake Outbursts in the Punakha-Wangdi and Chamkhar Valleys.	UNDP	CEO Endorsed	3.987555	4.286224	8.273779
Burkina Faso	Strengthening Adaptation Capacities and Reducing the Vulnerability to Climate Change in Burkina Faso	UNDP	CEO Endorsed	3.3	20.144595	23.444595
Cambodia	Building Capacities to Integrate Water Resources Planning in Agricultural Development.	UNDP	CEO Approved	2.145	2.34035	4.48535
Cape Verde*	Building Adaptive Capacity and Resilience to Climate Change in the Water Sector in Cape Verde.	UNDP	CEO Endorsed	3.41	63.989027	67.399027
Eritrea *	Integrating Climate Change Risks into Community Based Livestock Management in the Northwestern Lowlands of Eritrea.	UNDP	CEO Endorsed	3.75638	6.71235	10.46873
Niger*	Implementing NAPA Priority Interventions to Build Resilience and Adaptive Capacity of the Agriculture Sector to Climate Change in Niger	UNDP	CEO Endorsed	3.96	11.06	15.02
Samoa	Integrated Climate Change Adaptation in Samoa (ICCAS)	UNDP	CEO Approved	2.255	2.15	4.405
Sudan*	Implementing NAPA Priority Interventions to Build Resilience in the Agriculture and Water Sectors to the Adverse Impacts of Climate Change	UNDP	CEO Endorsed	3.74	3.56	7.3

Tuvalu*	Increasing Resilience of Coastal Areas and Community Settlements to Climate Change	UNDP	Council Approved; CEO Endorsement under review	3.366	3.14	6.506
Zambia*	Adaptation to the effects of drought and Climate Change in Agro-ecological Zone 1 and 2 in Zambia	UNDP	Council Approved; CEO Endorsement under review	3.905	7.1	11.005
Benin	Integrated Adaptation Programme to Combat the Effects of Climate Change on Agricultural Production and Food Security in Benin	UNDP	Council Approved	3.498	7	10.498
Comoros*	Adapting Water Resource Management in Comoros to Increase Capacity to Cope with Climate Change	UNDP/UNEP	Council Approved	3.85	5.6	9.45
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	UNDP	Council Approved	3.41	4.1	7.51
Djibouti	Reducing Impacts and Vulnerability of Coastal Productive Systems in Djibouti	UNEP	Council Approved	2.2825	1.95	4.2325
Gambia	Strengthening of The Gambia's Climate Change Early Warning Systems	UNEP	Council Approved**	1.056	2.015	3.071
Guinea	Increased Resilience and Adaptation to Adverse Impacts of Climate Change in Guinea's Vulnerable Coastal Zones	UNDP	Council Approved	3.377	5.25	8.627
Guinea-Bissau*	Strengthening Resilience and Adaptive Capacity to Climate Change in Guinea-Bissau's Agrarian and Water Sectors	UNDP	Council Approved	4.543	12.84	17.383
Haiti	Strengthening Adaptive Capacities to Address Climate Change Threats on Sustainable Development Strategies for Coastal	UNDP	Council Approved	3.96	7.1	11.06

	Communities in Haiti					
Kiribati*	Increasing resilience to Climate Variability and Hazards	World Bank	Council Approved	3.3	3.3	6.6
Lao PDR*	Improving the Resilience of the Agriculture Sector in Lao PDR to Climate Change Impacts	UNDP	Council Approved	4.999995	4.54545	9.545445
Lesotho	Improvement of Early Warning System to Reduce Impacts of Climate Change and Capacity Building to Integrate Climate Change into Development Plans	UNEP	Council Approved**	1.8095	1.763	3.5725
Liberia	Enhancing Resilience of Vulnerable Coastal Areas to Climate Change Risks in Liberia	UNDP	Council Approved	3.3	3	6.3
Malawi	Climate Adaptation for Rural Livelihoods and Agriculture (CARLA)	AfDB	Council Approved	3.601922	24.505250	28.107172
Maldives	Integration of Climate Change Risks into the Maldives Safer Island Development Programme	UNDP	Council Approved	4.741	4.29	9.031
Mali	Enhancing Adaptive Capacity and Resilience to Climate Change in the Agriculture Sector in Mali	UNDP	Council Approved	3.41	6.865	10.275
Mali*	Integrating Climate Resilience into Agricultural Production for Food Security in Rural Areas of Mali	FAO	Council Approved	2.3175	4.2	6.5175
Mauritania	Support to the Adaptation of Vulnerable Agricultural Production Systems in Mauritania	IFAD	Council Approved	3.96	4.5	8.46
Rwanda	Reducing Vulnerability to Climate Change by Establishing Early Warning and Disaster Preparedness Systems and Support for Integrated Watershed Management	UNDP/UNEP	Council Approved	3.641	3.4	7.041
São Tomé and Príncipe*	São Tome and Príncipe: Adaptation to Climate Change	World Bank	Council Approved	3.88575	2.67	6.55575
Sierra Leone	Integrating Adaptation to Climate Change into Agricultural Production and Food Security in	IFAD	Council Approved	3.01928	2.935	5.95428

	Sierra Leone					
Vanuatu	Increasing Resilience to Climate Change and Natural Hazards	World Bank	Council Approved	3	3.21	6.21
Yemen*	Integrated Coastal Zone Management in the Gulf of Aden	World Bank	Council Approved	4.95	10	14.95
Subtotal – Approved Projects				113.477382	256.671246	370.148628
Burundi	Enhancing Climate Risk Management and Adaptation in Burundi (ECRAMB)	AfDB/UNDP	PIF Submitted	3.498	15.76	19.258
Cambodia	Vulnerability Assessment and Adaptation Programme for Climate Change in the Coastal Zone of Cambodia Considering Livelihood Improvement and Ecosystems	UNEP	PIF Submitted	1.903	2.99	4.893
Tanzania	Developing Core Capacity to Address Adaptation to Climate Change in Tanzania in Productive Coastal Zones	UNEP	PIF Submitted	3.41	7.65	11.06
Subtotal - Approaching Projects				8.811	26.4	35.211
Total – PIF Approved and Approaching Projects				122.288382	283.071246	405.359628

* New PIF approval or a project which has progressed in terms of its status since June 2009.

** Project in question is a medium-sized project (MSP). MSPs do not demand Council approval at PIF stage; therefore the PIF has only been approved by the CEO.

SPECIAL CLIMATE CHANGE FUND (SCCF)

Update on COP Guidance and Council Decisions

11. 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.

12. 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*.

Report on Project Operations and Submissions of Projects under the Adaptation Program (SCCF-A)

13. The current number of work programme (and PIF) approved projects in the SCCF adaptation programme is 22 (6 MSPs and 16 FSPs) totaling \$91.69 million. All available SCCF adaptation resources have been programmed.

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

Table 3. SCCF Adaptation Program (Approved Projects)

Country/ Region	Project Title	IA/ EA	Project Status	Expected SCCF Grant (US\$m)	Co-financing (US\$m)	Total financing (US\$m)
China	Mainstreaming Adaptation to Climate Change Into Water Resources Management and Rural Development	World Bank	CEO Endorsed	5.8476	50	55.8476
Egypt*	Adaptation to Climate Change in the Nile Delta	UNDP	CEO Endorsed	4.51	12.90506	17.41506

Ecuador	Adaptation to Climate Change through Effective Water Governance	UNDP	CEO Endorsed	3.6515	6	9.6515
Ethiopia	Coping with Drought and Climate Change	UNDP	CEO Approved	1.08455	1.866667	2.951217
Global	Economic Analysis of Adaptation Options in support of decision making	UNEP	CEO Approved	1.1	2.475	3.575
Guyana	Conservancy Adaptation Project	World Bank	CEO Endorsed	4.142	16.2	20.342
Kenya*	Adaptation to Climate Change in Arid Lands (KACCAL)	World Bank/ UNDP	CEO Endorsed	7.459	40.92	48.379
Mexico*	Adaptation to Climate Change Impacts on the Coastal Wetlands in the Gulf of Mexico through Improved Water Resource Management	World Bank	CEO Endorsed	5.28	19	24.28
Mozambique	Coping with Drought and Climate Change	UNDP	CEO Approved	1.0464	0.92984	1.97624
Regional (Bolivia, Peru, Venezuela)	Design and Implementation of Pilot Climate Change Adaptation Measures in the Andean Region	World Bank	CEO Endorsed	8.8072	21.75	30.5572
Regional (Cook Islands, Micronesia, Fiji, Nauru, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu)	Pacific Islands Adaptation to Climate Change Project (PACC)	UNDP	CEO Endorsed	14.8225	44.703799	59.526299
Tanzania	Mainstreaming Climate Change in Integrated Water Resources Management in Pangani River Basin	UNDP	CEO Approved	1.09	1.574875	2.664875
Zimbabwe	Coping with Drought and Climate Change	UNDP	CEO Approved	1.07147	1.156	2.22747
Ghana*	Climate Change and Human Health Programme	UNDP	Council Approved	2	3.85	5.85
Global (Barbados, Fiji, Uzbekistan, Jordan, Bhutan, Kenya,	Piloting Climate Change Adaptation to Protect Human Health	UNDP	Council Approved	5.466654	16.925	22.391654

China)*						
Mongolia	Mongolia Livestock Sector Adaptation Project	IFAD	Council Approved	1.7875	3.64	5.4275
Morocco)*	Integrating Climate Change in Development Planning and Disaster Prevention to Increase Resilience of Agricultural and Water Sectors	World Bank	Council Approved	4.999999	100.2	105.199999
Pakistan)*	Promotion of Rural Livelihoods through Adaptation Support Programme	IFAD	Council Approved	2.8897	13.35	16.2397
Philippines	Climate Change Adaptation Project	World Bank	Council Approved	5.7827	25.43	31.2127
South Africa)*	Reducing Disaster Risks from Wildfire Hazards Associated with Climate Change in South Africa	UNDP	Council Approved	3.999996	32	35.999996
Thailand)*	Climate Change Disaster Risk Reduction: Strengthening Vulnerable People's Capacity to Address the Risk and Impacts of Climate Change and Extreme Weather Events	UNDP	PIF approved	1	2.04	3.04
Vietnam)*	Climate-resilient Infrastructure Planning and Coastal Zone Development in Vietnam	ADB/UNDP	Council Approved	3.85	177.065	180.915
TOTAL				91.688769	593.981241	685.67001

* New PIF approval or a project which has progressed in terms of its status since June 2009.

Report on Project Operations and Submissions of Projects under the Technology Transfer Program (SCCF-B)

15. The current number of work program (and PIF) approved projects under the Technology Transfer (TT) program is two (1 FSP and 1 MSP) totaling \$9.816 million.

16. In November 2008, the Council approved the Strategic Program on Technology Transfer, which included a funding window of \$40 million with \$15m coming from the SCCF B and \$35m from the GEF Trust Fund.

17. The PIF for a global project for Technology Needs Assessments (TNAs) 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.

18. Based on COP14 guidance, a call for proposals for Technology Transfer Pilot Projects was issued in March 2009. Thirty-nine projects have been submitted to the GEF Secretariat to be funded from GEF Trust Fund and SCCF. Out of these, one MSP has been approved by the CEO under this TT-Pilot program for SCCF funding. Two of these projects are being proposed for the SCCF Work Program at this Council meeting. The total SCCF resources requested through this work program is \$5.17 million. Please refer to document GEF/LDCF.SCCF.7/3 for details.

Table 4. SCCF Technology Transfer Program (Approved Projects)

Country/ Region	Project Title	IA/ EA	Project Status	Expected SCCF Grant (US\$m)	Co- financing (US\$m)	Total financing (US\$m)
Global	Technology Needs Assessment	UNEP	CEO Endorsed	9.0	2.855	11.855
Jamaica	Introduction of Renewable Wave Energy Technologies for the Generation of Electric Power in Small Coastal Communities in Jamaica	UNDP	PIF Approved	0.816	1.42	2.236
TOTAL				9.816	4.275	14.091