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LDCF/SCCF Council Meeting  
November 18, 2010

**PROGRESS REPORT  
ON THE LEAST DEVELOPED COUNTRIES FUND (LDCF)  
AND THE 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. No additional National Adaptation Programmes of Action (NAPAs) have been completed since the last Council meeting, and the number of completed NAPAs therefore remains at 44.
4. To date, 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, Niger, Rwanda, Samoa, Sao Tomé and Príncipe, Senegal, Sierra Leone, Solomon Islands, Sudan, Togo, Tuvalu, Uganda, United Republic of Tanzania, Vanuatu, Yemen and Zambia.
5. In addition, 4 NAPAs are in the final stages of preparation and are expected to be completed before the end of 2011 (Angola, Myanmar, Nepal and Timor-Leste). 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.

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<sup>1</sup> 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)   |
|----------------------------------|---------------------|----------------|-----------------|---|
| <b>NAPA Completed</b>            |                     |                |                 |   |
| Afghanistan                      | UNEP                | Completed      | September 2009  | <a href="http://unfccc.int/resource/docs/napa/afg01.pdf">http://unfccc.int/resource/docs/napa/afg01.pdf</a>   |
| Bangladesh                       | UNDP                | Completed      | November 2005   | <a href="http://unfccc.int/resource/docs/napa/ban01.pdf">http://unfccc.int/resource/docs/napa/ban01.pdf</a>   |
| Benin                            | UNDP                | Completed      | January 2008    | <a href="http://unfccc.int/resource/docs/napa/ben01f.pdf">http://unfccc.int/resource/docs/napa/ben01f.pdf</a> |
| Bhutan                           | UNDP                | Completed      | May 2006        | <a href="http://unfccc.int/resource/docs/napa/btn01.pdf">http://unfccc.int/resource/docs/napa/btn01.pdf</a>   |
| Burkina Faso                     | UNDP                | Completed      | December 2007   | <a href="http://unfccc.int/resource/docs/napa/bfa01f.pdf">http://unfccc.int/resource/docs/napa/bfa01f.pdf</a> |
| Burundi                          | UNDP                | Completed      | February 2007   | <a href="http://unfccc.int/resource/docs/napa/bdi01e.pdf">http://unfccc.int/resource/docs/napa/bdi01e.pdf</a> |
| Cambodia                         | UNDP                | Completed      | March 2007      | <a href="http://unfccc.int/resource/docs/napa/khm01.pdf">http://unfccc.int/resource/docs/napa/khm01.pdf</a>   |
| Cape Verde                       | UNDP                | Completed      | December 2007   | <a href="http://unfccc.int/resource/docs/napa/cpv01.pdf">http://unfccc.int/resource/docs/napa/cpv01.pdf</a>   |
| Central African Republic         | UNEP                | Completed      | June 2008       | <a href="http://unfccc.int/resource/docs/napa/caf01f.pdf">http://unfccc.int/resource/docs/napa/caf01f.pdf</a> |
| Chad                             | UNDP                | Completed      | February 2010   | <a href="http://unfccc.int/resource/docs/napa/tcd01.pdf">http://unfccc.int/resource/docs/napa/tcd01.pdf</a>   |
| Comoros                          | UNEP                | Completed      | November 2006   | <a href="http://unfccc.int/resource/docs/napa/com01e.pdf">http://unfccc.int/resource/docs/napa/com01e.pdf</a> |
| Democratic Republic of the Congo | UNDP                | Completed      | September 2006  | <a href="http://unfccc.int/resource/docs/napa/cod01.pdf">http://unfccc.int/resource/docs/napa/cod01.pdf</a>   |
| Djibouti                         | UNEP                | Completed      | October 2006    | <a href="http://unfccc.int/resource/docs/napa/dji01f.pdf">http://unfccc.int/resource/docs/napa/dji01f.pdf</a> |
| Eritrea                          | UNDP                | Completed      | May 2007        | <a href="http://unfccc.int/resource/docs/napa/eri01.pdf">http://unfccc.int/resource/docs/napa/eri01.pdf</a>   |
| Ethiopia                         | UNDP                | Completed      | June 2008       | <a href="http://unfccc.int/resource/docs/napa/eth01.pdf">http://unfccc.int/resource/docs/napa/eth01.pdf</a>   |
| Gambia                           | UNEP                | Completed      | January 2008    | <a href="http://unfccc.int/resource/docs/napa/gmb01.pdf">http://unfccc.int/resource/docs/napa/gmb01.pdf</a>   |
| Guinea                           | UNDP                | Completed      | July 2007       | <a href="http://unfccc.int/resource/docs/napa/gin01f.pdf">http://unfccc.int/resource/docs/napa/gin01f.pdf</a> |
| Guinea Bissau                    | UNDP                | Completed      | February 2008   | <a href="http://unfccc.int/resource/docs/napa/gnb01.pdf">http://unfccc.int/resource/docs/napa/gnb01.pdf</a>   |
| Haiti                            | UNEP                | Completed      | December 2006   | <a href="http://unfccc.int/resource/docs/napa/hti01f.pdf">http://unfccc.int/resource/docs/napa/hti01f.pdf</a> |
| Kiribati                         | UNDP                | Completed      | January 2007    | <a href="http://unfccc.int/resource/docs/napa/kir01.pdf">http://unfccc.int/resource/docs/napa/kir01.pdf</a>   |
| Lao People's Democratic Republic | UNDP                | Completed      | May 2009        | <a href="http://unfccc.int/resource/docs/napa/laos01.pdf">http://unfccc.int/resource/docs/napa/laos01.pdf</a> |
| Lesotho                          | UNEP                | Completed      | June 2007       | <a href="http://unfccc.int/resource/docs/napa/lso01.pdf">http://unfccc.int/resource/docs/napa/lso01.pdf</a>   |
| Liberia                          | UNEP                | Completed      | July 2008       | <a href="http://unfccc.int/resource/docs/napa/lbr01.pdf">http://unfccc.int/resource/docs/napa/lbr01.pdf</a>   |
| Madagascar                       | World Bank          | Completed      | December 2006   | <a href="http://unfccc.int/resource/docs/napa/mdg01f.pdf">http://unfccc.int/resource/docs/napa/mdg01f.pdf</a> |
| Malawi                           | UNDP                | Completed      | March 2006      | <a href="http://unfccc.int/resource/docs/napa/mwi01.pdf">http://unfccc.int/resource/docs/napa/mwi01.pdf</a>   |
| Maldives                         | UNDP                | Completed      | March 2008      | <a href="http://unfccc.int/resource/docs/napa/mdv01.pdf">http://unfccc.int/resource/docs/napa/mdv01.pdf</a>   |
| Mali                             | UNDP                | Completed      | December 2007   | <a href="http://unfccc.int/resource/docs/napa/mli01f.pdf">http://unfccc.int/resource/docs/napa/mli01f.pdf</a> |
| Mauritania                       | UNEP                | Completed      | November 2004   | <a href="http://unfccc.int/resource/docs/napa/mau01e.pdf">http://unfccc.int/resource/docs/napa/mau01e.pdf</a> |
| Mozambique                       | UNDP                | Completed      | July 2008       | <a href="http://unfccc.int/resource/docs/napa/moz01.pdf">http://unfccc.int/resource/docs/napa/moz01.pdf</a>   |
| Niger                            | UNDP                | Completed      | July 2006       | <a href="http://unfccc.int/resource/docs/napa/ner01e.pdf">http://unfccc.int/resource/docs/napa/ner01e.pdf</a> |
| Rwanda                           | UNEP                | Completed      | May 2007        | <a href="http://unfccc.int/resource/docs/napa/rwa01e.pdf">http://unfccc.int/resource/docs/napa/rwa01e.pdf</a> |
| Samoa                            | UNDP                | Completed      | December 2005   | <a href="http://unfccc.int/resource/docs/napa/sam01.pdf">http://unfccc.int/resource/docs/napa/sam01.pdf</a>   |
| São Tomé and Príncipe            | World Bank          | Completed      | November 2007   | <a href="http://unfccc.int/resource/docs/napa/stp01.pdf">http://unfccc.int/resource/docs/napa/stp01.pdf</a>   |
| Senegal                          | UNEP                | Completed      | November 2006   | <a href="http://unfccc.int/resource/docs/napa/sen01f.pdf">http://unfccc.int/resource/docs/napa/sen01f.pdf</a> |
| Sierra Leone                     | UNDP                | Completed      | June 2008       | <a href="http://unfccc.int/resource/docs/napa/sle01.pdf">http://unfccc.int/resource/docs/napa/sle01.pdf</a>   |
| Solomon Islands                  | UNDP                | Completed      | December 2008   | <a href="http://unfccc.int/resource/docs/napa/slb01.pdf">http://unfccc.int/resource/docs/napa/slb01.pdf</a>   |
| Sudan                            | UNDP                | Completed      | July 2007       | <a href="http://unfccc.int/resource/docs/napa/sdn01.pdf">http://unfccc.int/resource/docs/napa/sdn01.pdf</a>   |
| Togo                             | UNDP                | Completed      | September 2009  | <a href="http://unfccc.int/resource/docs/napa/tog01f.pdf">http://unfccc.int/resource/docs/napa/tog01f.pdf</a> |
| Tuvalu                           | UNDP                | Completed      | May 2007        | <a href="http://unfccc.int/resource/docs/napa/tuv01.pdf">http://unfccc.int/resource/docs/napa/tuv01.pdf</a>   |
| Uganda                           | UNEP                | Completed      | December 2007   | <a href="http://unfccc.int/resource/docs/napa/uga01.pdf">http://unfccc.int/resource/docs/napa/uga01.pdf</a>   |

|  |                            |                       |   |   |
|--|----------------------------|-----------------------|---|---|
| United Republic of Tanzania            | UNEP                       | Completed             | September 2007  | <a href="http://unfccc.int/resource/docs/napa/tza01.pdf">http://unfccc.int/resource/docs/napa/tza01.pdf</a> |
| Vanuatu                                | UNDP                       | Completed             | December 2007   | <a href="http://unfccc.int/resource/docs/napa/vut01.pdf">http://unfccc.int/resource/docs/napa/vut01.pdf</a> |
| Yemen                                  | UNDP                       | Completed             | April 2009  | <a href="http://unfccc.int/resource/docs/napa/yem01.pdf">http://unfccc.int/resource/docs/napa/yem01.pdf</a> |
| Zambia                                 | UNDP                       | Completed             | October 2007  | <a href="http://unfccc.int/resource/docs/napa/zmb01.pdf">http://unfccc.int/resource/docs/napa/zmb01.pdf</a> |
| <b>Country</b>                         | <b>Implementing Agency</b> | <b>Current Status</b> | <b>Expected Completion Date</b>   |   |
| <b>NAPA in Preparatory Phase</b>       |                            |                       |   |   |
| Angola                                 | UNEP                       | On-going              | Q2 – 2011   |   |
| Myanmar                                | UNEP                       | On-going              | Q4 – 2011   |   |
| Nepal                                  | UNDP                       | On-going              | Draft NAPA finalized – under review in Cabinet. Expected submission date November 2010. |   |
| Timor-Leste                            | UNDP                       | On-going              | Q4 – 2010   |   |
| <b>NAPA has not yet been initiated</b> |                            |                       |   |   |
| Equatorial Guinea                      |                            | ----                  | Not started*  | -----   |
| Somalia                                |                            | ----                  | Not started*  | -----   |

\* Equatorial Guinea and Somalia have not yet agreed to a 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 July 2010, and as of September 24, 2010, there are three new countries (Comoros, Djibouti, and Liberia) 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 nineteen. All these projects are now starting implementation and will generate adaptation benefits for some of the most vulnerable people in the world.

7. Four further CEO endorsements (Guinea, Guinea-Bissau, Lao PDR, Malawi) are currently under review at the GEF Secretariat.

8. Thirteen more projects (Burundi, Cambodia (UNEP), Gambia, Haiti (UNDP), Kiribati, Lesotho, Mali (FAO), Mauritania, Samoa (2<sup>nd</sup> submission), São Tomé and Príncipe, Sierra Leone, Tanzania, Yemen) are expected to move to the implementation phase before the end of 2010.

9. Six project PIFs (Afghanistan, Burundi, Ethiopia, Liberia (2<sup>nd</sup> submission), Mozambique, and Senegal) have been Council approved since July 2010.

10. To sum up, as of September 24, 2010, forty-one 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, forty-two 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, Comoros, Democratic Republic of the Congo, Djibouti, Eritrea, Ethiopia, Gambia, Guinea, Guinea-Bissau, Haiti, Kiribati, Lao PDR, Lesotho, Liberia<sup>3</sup>, Malawi, Maldives, Mali<sup>4</sup>, Mauritania, Mozambique, Niger, Rwanda, Samoa<sup>5</sup>, São Tomé and Príncipe, Senegal, Sierra Leone, Sudan, Tanzania, Tuvalu, Vanuatu, Yemen and Zambia.

### *Status of the LDCF/SCCF replenishment process*

11. The draft LDCF & SCCF programming strategy was discussed with donors at the margins of the 2<sup>nd</sup>, 3<sup>rd</sup> and 5<sup>th</sup> GEF-5 replenishment meetings in Washington (June 26, 2009), Paris (October 16, 2009), and Rome (March 10, 2010). In response to donor comments, the draft LDCF & SCCF programming strategy has been updated and

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

<sup>3</sup> Liberia has PIFs for two separate projects approved under the LDCF. Please refer to table 2 for details.

<sup>4</sup> Mali has PIFs for two separate projects approved under the LDCF. Please refer to table 2 for details.

<sup>5</sup> Samoa has PIFs for two separate projects approved under the LDCF. Please refer to table 2 for details.

continues to evolve. A financing meeting is scheduled to take place during this Council meeting.

*Least Developed Countries Expert Group (LEG) workshops on NAPA implementation*

12. The Least Developed Countries Expert Group (LEG) is organizing a series of regional training workshop for LDC government stakeholders to further facilitate their preparation of a NAPA implementation strategy and access to LDCF financing. The workshops are fully funded through the LDCF. The GEF was invited as a key speaker and partner to explain and clarify the LDCF project cycle and technical requirements for LDCF NAPA implementation proposals. The GEFs participation was highly appreciated by the organizers and participants, and the workshops have proved very successful in furthering the interaction and understanding between the LDCs and the GEF Secretariat.

13. Five regional workshops are planned, of which four have now taken place: Dar Es Salaam, Tanzania 19-23 October 2009 (Anglophone African LDCs), Bamako, Mali 8-12 February 2010 (Francophone LDCs), Vientiane, Lao PDR 4-8 May 2010 (Asian LDCs), and São Tomé, São Tomé and Príncipe 4-8 September, 2010 (Lusophone LDCs). The last workshop for Pacific LDCs will take place in Samoa during the 2<sup>nd</sup> half of 2010.

**Table 2. LDCF Adaptation Program: list of approved and approaching projects as of September 24, 2010**

| Country/<br>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) |
|---------------------|---|------------|----------------|--|----------------------|----------------------|
| <b>Bangladesh</b>   | Community based adaptation to climate change through coastal afforestation.   | UNDP       | CEO Endorsed   | 3.74   | 7.15                 | 10.89                |
| <b>Benin</b>        | Integrated Adaptation Programme to Combat the Effects of Climate Change on Agricultural Production and Food Security in Benin   | UNDP       | CEO Endorsed   | 3.839  | 7.98                 | 11.819               |
| <b>Bhutan</b>       | 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             |
| <b>Burkina Faso</b> | Strengthening Adaptation Capacities and Reducing the Vulnerability to   | UNDP       | CEO Endorsed   | 3.3  | 20.144595            | 23.444595            |

|                   |  |           |              |         |           |           |
|-------------------|--|-----------|--------------|---------|-----------|-----------|
|                   | Climate Change in Burkina Faso   |           |              |         |           |           |
| <b>Cambodia</b>   | Building Capacities to Integrate Water Resources Planning in Agricultural Development.   | UNDP      | CEO Approved | 2.145   | 2.34035   | 4.48535   |
| <b>Cape Verde</b> | Building Adaptive Capacity and Resilience to Climate Change in the Water Sector in Cape Verde.   | UNDP      | CEO Endorsed | 3.41    | 63.989027 | 67.399027 |
| <b>Comoros*</b>   | Adapting water resource management in Comoros to increase capacity to cope with climate change   | UNDP/UNEP | CEO Endorsed | 4.224   | 9.316318  | 13.540318 |
| <b>Congo DR</b>   | 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      | CEO Endorsed | 3.41    | 4.15      | 7.56      |
| <b>Djibouti*</b>  | Reducing impacts and vulnerability of coastal productive systems in Djibouti   | UNEP      | CEO Endorsed | 2.3595  | 2.415     | 4.7745    |
| <b>Eritrea</b>    | Integrating climate change risks into community based livestock management in the northwestern lowlands of Eritrea.                                      | UNDP      | CEO Endorsed | 3.75638 | 6.71235   | 10.46873  |
| <b>Liberia*</b>   | Enhancing Resilience of vulnerable coastal areas to climate change risks in Liberia  | UNDP      | CEO Endorsed | 3.3     | 4.75342   | 8.05342   |
| <b>Maldives</b>   | Integration of Climate Change Risks into the Maldives Safer Island Development Programme   | UNDP      | CEO Endorsed | 4.9995  | 4.911211  | 9.910711  |
| <b>Mali</b>       | Enhancing adaptive capacity and resilience to climate change in the agriculture sector in Mali   | UNDP      | CEO Endorsed | 2.684   | 8.5773    | 11.2613   |
| <b>Niger</b>      | 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     |
| <b>Rwanda</b>     | Reducing Vulnerability to Climate Change by Establishing Early Warning and Disaster Preparedness Systems   | UNDP/UNEP | CEO Endorsed | 3.9996  | 12.427    | 16.4266   |



|                       |  |      |                                  |          |         |           |
|-----------------------|--|------|----------------------------------|----------|---------|-----------|
|                       | and Support for Integrated Watershed Management  |      |                                  |          |         |           |
| <b>Samoa</b>          | Integrated Climate Change Adaptation in Samoa (ICCAS)  | UNDP | CEO Approved                     | 2.255    | 2.15    | 4.405     |
| <b>Sudan</b>          | 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       |
| <b>Tuvalu</b>         | Increasing Resilience of Coastal Areas and Community Settlements to Climate Change   | UNDP | CEO Endorsed                     | 3.696    | 4.5     | 8.196     |
| <b>Zambia</b>         | 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   | 14.1885   |
|                       |  |      |                                  |          |         |           |
| <b>Guinea*</b>        | Increased Resilience and Adaptation to Adverse Impacts of Climate Change in Guinea's Vulnerable Coastal Zones                              | UNDP | Posted for CEO Endorsement       | 3.377    | 162.985 | 166.362   |
| <b>Guinea-Bissau*</b> | Strengthening resilience and adaptive capacity to climate change in Guinea-Bissau's agrarian and water sectors                             | UNDP | Under review for CEO Endorsement | 4.543    | 12.84   | 17.383    |
| <b>Lao PDR*</b>       | Improving the Resilience of the Agriculture Sector in Lao PDR to Climate Change Impacts  | UNDP | Under review for CEO Endorsement | 4.999995 | 4.54545 | 9.545445  |
| <b>Malawi*</b>        | Climate Adaptation for Rural Livelihoods and Agriculture (CARLA)   | AfDB | Posted for CEO Endorsed          | 3.601923 | 6.488   | 10.089923 |
|                       |  |      |                                  |          |         |           |
| <b>Afghanistan*</b>   | Building adaptive capacity and resilience to climate change in Afghanistan   | UNEP | Council Approved                 | 5.5      | 16.109  | 21.609    |
| <b>Burundi*</b>       | Enhancing Climate Risk Management and Adaptation in Burundi (ECRAMB)   | AfDB | Council Approved                 | 3.526171 | 15.798  | 19.324171 |
| <b>Cambodia</b>       | Vulnerability Assessment and Adaptation Programme for Climate Change in  | UNEP | Council Approved**               | 1.8535   | 3.035   | 4.8885    |

|                              |  |            |                    |          |        |           |
|------------------------------|--|------------|--------------------|----------|--------|-----------|
|                              | the Coastal Zone of Cambodia considering livelihood improvement and ecosystems   |            |                    |          |        |           |
| <b>Ethiopia*</b>             | Promoting Autonomous Adaptation at the community level in Ethiopia   | UNDP       | Council Approved   | 5.950324 | 22.785 | 28.735324 |
| <b>Gambia</b>                | Strengthening of The Gambia's Climate Change Early Warning Systems   | UNEP       | Council Approved** | 1.056    | 1.135  | 2.191     |
| <b>Haiti</b>                 | Strengthening adaptive capacities to address climate change threats on sustainable development strategies for coastal communities in Haiti       | UNDP       | Council Approved   | 3.96     | 7.1    | 11.06     |
| <b>Kiribati</b>              | Increasing resilience to climate variability and hazards   | World Bank | Council Approved   | 3.3      | 3.3    | 6.6       |
| <b>Lesotho</b>               | 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    |
| <b>Liberia*</b>              | Enhancing Resilience to Climate Change by Mainstreaming Adaption Concerns into Agricultural Sector Development in Liberia                        | UNDP       | Council Approved   | 2.70215  | 6.155  | 8.85715   |
| <b>Mali</b>                  | Integrating climate resilience into agricultural production for food security in rural areas of Mali   | FAO        | Council Approved   | 2.4      | 4.2    | 6.6       |
| <b>Mauritania</b>            | Support to the Adaptation of Vulnerable Agricultural Production Systems in Mauritania  | IFAD       | Council Approved   | 3.96     | 4.5    | 8.46      |
| <b>Mozambique*</b>           | Adaptation in the Coastal Zones of Mozambique  | UNDP       | Council Approved   | 4.9764   | 8.975  | 13.9514   |
| <b>Samoa</b>                 | Integration of Climate Change Risk and Resilience into Forestry Management (ICCRIFS)   | UNDP       | Council Approved   | 2.695    | 2.45   | 5.145     |
| <b>São Tomé and Príncipe</b> | São Tome and Príncipe: Adaptation to Climate Change  | World Bank | Council Approved   | 3.88575  | 3.575  | 7.46075   |

|  |  |            |                  |                   |                   |                   |
|--|--|------------|------------------|-------------------|-------------------|-------------------|
| <b>Senegal*</b>                                      | Climate Change adaptation project in the areas of watershed management and water retention                                   | IFAD       | Council Approved | 5.632             | 8.983             | 14.615            |
| <b>Sierra Leone</b>                                  | Integrating Adaptation to Climate Change into Agricultural Production and Food Security in Sierra Leone                      | IFAD       | Council Approved | 3.01928           | 2.885             | 5.90428           |
| <b>Tanzania</b>                                      | Developing Core Capacity to Address Adaptation to Climate Change in Tanzania in productive Coastal Zones                     | UNEP       | Council Approved | 3.52              | 7.65              | 11.17             |
| <b>Vanuatu</b>                                       | Increasing Resilience to Climate Change and Natural Hazards  | World Bank | Council Approved | 3                 | 3.21              | 6.21              |
| <b>Yemen</b>   | Integrated Coastal Zone Management in the Gulf of Aden   | World Bank | Council Approved | 4.95              | 10                | 14.95             |
| <b>Sub total – approved projects</b>                 |  |            |                  | <b>151.308028</b> | <b>510.793245</b> | <b>662.101273</b> |
| <b>Central African Republic*</b>                     | Integrated Adaptation Programme to Combat the Effects of Climate Change on Agricultural Production and Food Security in CAR  | UNDP       | PIF Submitted    | 3.817             | 6.87              | 10.687            |
| <b>Haiti</b>   | Strengthening Climate Resilience and Reducing Disaster Risk in Agriculture to Improve Food Security in Haiti Post Earthquake | FAO        | PIF Submitted    | 2.2               | 5                 | 7.2               |
| <b>São Tomé and Príncipe*</b>                        | Strengthening the adaptive capacity of most vulnerable Sao Tomean’s livestock-keeping households                             | AfDB       | PIF Submitted    | 2.321275          | 7.78225           | 10.103525         |
| <b>Solomon Islands</b>                               | Strengthening Climate Change Adaptation and Disaster Risk Management   | World Bank | PIF Submitted    | 4.95              | 4.4               | 9.35              |
| <b>Togo*</b>   | Strengthening the Adaptive Capacities of the Agricultural  | UNDP       | PIF Submitted    | 5.962             | 11.97             | 17.932            |
| <b>Sub total - approaching projects</b>              |  |            |                  | <b>19.250275</b>  | <b>36.02225</b>   | <b>55.272525</b>  |
| <b>Total – PIF approved and approaching projects</b> |  |            |                  | <b>170.558303</b> | <b>546.815495</b> | <b>717.373798</b> |

\* New PIF approval or a project which has progressed in terms of its status since July 2010.

\*\* When there is \*\* after “Council Approved”, it means that the project in question is a medium-sized project (MSP) and therefore the PIF has actually only been approved by the CEO, as the MSPs don’t demand Council approval at PIF stage.

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

#### **Update on COP guidance, Council Decisions**

14. 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.

15. 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)**

16. The current number of work programme (and PIF) approved projects in the SCCF adaptation programme is twenty-two (6 MSPs and 16 FSPs) totaling \$92.23137 million.

17. Recent encashment of previous pledges to the SCCF-A have made an amount of almost \$12 million available for new project allocations. Based on these resources a small work programme is being suggested for funding at this Council meeting (please refer to GEF/LDCF.SCCF.9/3). Further pledges are expected to be en-cashed in the near future, and additional projects are under review for potential inclusion in the next SCCF work program.

18. 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.

#### *Status of the LDCF/SCCF replenishment process*

19. The draft LDCF & SCCF programming strategy was discussed with donors at the margins of the 2<sup>nd</sup>, 3<sup>rd</sup> and 5<sup>th</sup> GEF-5 replenishment meetings in Washington (June 26, 2009), Paris (October 16, 2009), and Rome (March 10, 2010). In response to donor comments, the LDCF & SCCF programming strategy has been updated and continues to evolve. A financing meeting is scheduled to take place during this Council meeting.

**Table 3. SCCF Adaptation Program (approved projects)**

| Country/<br>Region   | Project Title   | IA/ EA           | Project Status | Expected SCCF Grant (US\$m) | Co-financing (US\$m) | Total financing (US\$m) |
|--|---|------------------|----------------|-----------------------------|----------------------|-------------------------|
| <b>China</b>   | Mainstreaming Adaptation to Climate Change Into Water Resources Management and Rural Development                              | World Bank       | CEO Endorsed   | 5.8476                      | 50.5                 | 56.3476                 |
| <b>Egypt</b>   | Adaptation to Climate Change in the Nile Delta  | UNDP             | CEO Endorsed   | 4.51                        | 12.90506             | 17.41506                |
| <b>Ecuador</b>   | Adaptation to Climate Change through Effective Water Governance   | UNDP             | CEO Endorsed   | 3.6515                      | 16.335432            | 19.986932               |
| <b>Ethiopia</b>  | Coping with Drought and Climate Change  | UNDP             | CEO Approved   | 1.08455                     | 1.866667             | 2.951217                |
| <b>Global</b>  | Economic Analysis of Adaptation Options in support of decision making   | UNEP             | CEO Approved   | 1.1                         | 3.55                 | 4.65                    |
| <b>Global (Barbados, Fiji, Uzbekistan, Jordan, Bhutan, Kenya, China)</b> | Piloting Climate Change Adaptation to Protect Human Health  | UNDP             | CEO Endorsed   | 5.466654                    | 16.588559            | 22.055213               |
| <b>Guyana</b>  | Conservancy Adaptation Project  | World Bank       | CEO Endorsed   | 4.142                       | 16.2                 | 20.342                  |
| <b>Kenya</b>   | Adaptation to Climate Change in Arid Lands (KACCAL)   | World Bank/ UNDP | CEO Endorsed   | 7.4011                      | 42.17                | 49.5711                 |
| <b>Mexico</b>  | 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                   |
| <b>Mozambique</b>  | Coping with Drought and Climate Change  | UNDP             | CEO Approved   | 1.0464                      | 0.92984              | 1.97624                 |
| <b>Philippines*</b>  | Climate Change Adaptation Project   | World Bank       | CEO Endorsed   | 5.7827                      | 50.58                | 56.3627                 |
| <b>Regional (Bolivia, Peru, Venezuela)</b>                               | Design and Implementation of Pilot Climate Change Adaptation Measures in the Andean Region                                    | World Bank       | CEO Endorsed   | 9.2977                      | 25.232               | 34.5297                 |
| <b>Regional (Cook Islands, Micronesia, Fiji, Nauru,</b>                  | Pacific Islands Adaptation to Climate Change Project (PACC)   | UNDP             | CEO Endorsed   | 14.8225                     | 44.703799            | 59.526299               |

|  |   |            |                                    |                  |                  |                   |
|--|---|------------|------------------------------------|------------------|------------------|-------------------|
| <b>Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu)</b> |   |            |                                    |                  |                  |                   |
| <b>Tanzania</b>  | Mainstreaming Climate Change in Integrated Water Resources Management in Pangani River Basin  | UNDP       | CEO Approved                       | 1.09             | 1.574875         | 2.664875          |
| <b>Thailand*</b>   | Climate Change Disaster Risk Reduction: Strengthening Vulnerable People's Capacity to Address the Risk and Impacts of Climate Change and Extreme Weather Events | UNDP       | CEO Approved                       | 1                | 2.744772         | 3.744772          |
| <b>Zimbabwe</b>  | Coping with Drought and Climate Change  | UNDP       | CEO Approved                       | 1.07147          | 1.156            | 2.22747           |
| <b>Ghana*</b>  | Climate Change and Human Health Programme   | UNDP       | Posted for CEO Endorsement         | 2                | 55.783146        | 57.783146         |
| <b>Mongolia*</b>   | Mongolia Livestock Sector Adaptation Project  | IFAD       | Under review for CEO Endorsement   | 1.7875           | 3.625            | 5.4125            |
| <b>Morocco</b>   | 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        |
| <b>Pakistan</b>  | Promotion of Rural Livelihoods through Adaptation Support Programme   | IFAD       | Council Approved                   | 2.9997           | 13.4675          | 16.4672           |
| <b>South Africa</b>  | Reducing Disaster Risks from Wildfire Hazards Associated with Climate Change in South Africa  | UNDP       | Council Approved                   | 3.999996         | 32               | 35.999996         |
| <b>Vietnam</b>   | Climate-resilient Infrastructure Planning and Coastal Zone Development in Vietnam   | ADB/UNDP   | Council Approved                   | 3.85             | 177.065          | 180.915           |
| <b>Sub total – approved projects</b>                                     |   |            |                                    | <b>92.231369</b> | <b>688.17765</b> | <b>780.409019</b> |
| <b>Azerbaijan*</b>   | Integrating climate change risks into water and flood   | UNDP       | Proposed for WP at current Council | 3.08             | 7.36             | 10.44             |

|  |  |      |  |                  |                  |                   |
|--|--|------|--|------------------|------------------|-------------------|
|  | management by vulnerable mountainous communities in the Greater Caucasus region of Azerbaijan                |      | Meeting                                    |                  |                  |                   |
| <b>Ghana*</b>                          | Promoting a Value Chain Approach to Adaptation in Agriculture  | IFAD | Proposed for WP at current Council Meeting | 2.75             | 8.5              | 11.25             |
| <b>Swaziland*</b>                      | Adapting National and Transboundary Water Resource Management in Swaziland to Manage Expected Climate Change | UNDP | Proposed for WP at current Council Meeting | 1.8645           | 6.1              | 7.9645            |
| <b>Subtotal – approaching projects</b> |  |      |  | <b>7.6945</b>    | <b>21.96</b>     | <b>29.6545</b>    |
| <b>TOTAL</b>                           |  |      |  | <b>99.925869</b> | <b>710.13765</b> | <b>810.063519</b> |

\* Project which has progressed in terms of its status since July 2010.

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

20. The current number of work program approved projects under the Technology Transfer (TT) program is three totaling \$14.335 million.

21. 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.

22. 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.

23. 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.

24. All available SCCF-B funding have 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 (approved projects)**

| <b>Country/<br/>Region</b> | <b>Project Title</b>  | <b>IA/ EA</b> | <b>Project<br/>Status</b> | <b>Expected<br/>SCCF Grant<br/>(US\$m)</b> | <b>Co-<br/>financing<br/>(US\$m)</b> | <b>Total<br/>financing<br/>(US\$m)</b> |
|----------------------------|---|---------------|---------------------------|--|--------------------------------------|--|
| Global                     | Technology Needs Assessment   | UNEP          | CEO Endorsed              | 9.0  | 2.855                                | 11.855                                 |
| Brazil                     | RCCS - Renewable CO2 Capture and Storage from Sugar Fermentation Industry in Sao Paulo State                                    | UNDP          | Council Approved          | 2.97                                       | 2.74                                 | 5.71                                   |
| Jamaica                    | Introduction of Renewable Wave Energy Technologies for the Generation of Electric Power in Small Coastal Communities in Jamaica | UNDP          | PIF/PPG Approved          | 0.81554                                    | 0.866                                | 1.681540                               |
| Jordan                     | DHRS Irrigation Technology Pilot Project to face Climate Change impact in Jordan  | IFAD          | Council Approved          | 2.365                                      | 6.2                                  | 8.565                                  |
| <b>TOTAL</b>               |   |               |                           | <b>15.15054</b>                            | <b>12.661</b>                        | <b>27.81154</b>                        |