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Вспомогательный орган по осуществлению Тридцать третья сессия Канкун, 30 ноября – 4 декабря 2010 года*

Пункт 9 предварительной повестки дня Укрепление потенциала согласно Конвенции

Пункт 10 предварительной повестки дня Укрепление потенциала согласно Киотскому протоколу

Обобщающий доклад об осуществлении рамок для укрепления потенциала в развивающихся странах

Записка секретариата**

Резюме

Настоящий доклад был подготовлен в поддержку проводимого Вспомогательным органом по осуществлению ежегодного мониторинга и оценки хода осуществления рамок для укрепления потенциала в развивающихся странах, которые содержатся в приложении к решению 2/СР.7. Доклад основан на информации, обобщенной из представленных национальных сообщений, национальных программ и действий в области адаптации, национальных самооценок потенциала, ежегодных представлений Сторон и соответствующих организаций, которые были получены в период с сентября 2009 года по август 2010 года. Информация представлена в разбивке по элементам рамок для укрепления потенциала. Стороны, возможно, пожелают рассмотреть данный доклад в целях содействия ежегодному мониторингу хода осуществления рамок для укрепления потенциала в развивающихся странах.

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Просьба отправить на вторичную переработку

^{*} Точные даты сессионного периода будут подтверждены позднее.

^{**} Настоящий документ был представлен после установленной даты ввиду сроков представления мнений.

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I. Введение

А. Мандат

1. Конференция Сторон в своих решениях 2/СР.7 и 4/СР.12 просила секретариат подготавливать ежегодный обобщающий доклад о деятельности по осуществлению рамок для укрепления потенциала в развивающихся странах (далее упоминаются как рамки для укрепления потенциала), основываясь на информации, содержащейся в представлениях Сторон, национальных сообщениях, национальных программах действий в области адаптации (НПДА), в оценках технологических потребностей (ОТП) и в национальных самооценках потенциала (НСОП).

2. Конференция Сторон, действующая в качестве совещания Сторон Киотского протокола (КС/СС), в своих решениях 29/СМР.1 и 6/СМР.2 просила секретариат учитывать в этом обобщающем докладе усилия, предпринимаемые в целях укрепления потенциала в связи с осуществлением Киотского протокола в развивающихся странах, основываясь на информации, содержащейся в представлениях Сторон, докладах соответствующих многосторонних и двусторонних учреждений и частного сектора, и на информации о деятельности Исполнительного совета механизма чистого развития (МЧР), связанной с региональным распределением проектов деятельности в рамках МЧР и соответствующим укреплением потенциала.

В. Сфера охвата записки

3. Настоящий четвертый ежегодный обобщающий доклад содержит резюме информации о деятельности по укреплению потенциала, осуществляемой в развивающихся странах, включая выявленные потребности и пробелы в области укрепления потенциала, накопленный опыт и извлеченные уроки. Основное внимание уделяется деятельности, которая была предпринята и о которой было сообщено в период с сентября 2009 года по август 2010 года.

4. Информация основывается на представлениях Сторон и на докладах о деятельности, представленных Сторонами, не включенными в приложение I к Конвенции (Стороны, не включенные в приложение I), в их национальных сообщениях, НПДА и НСОП. Учитывалась также информация, представленная Сторонами, включенными в приложение I к Конвенции (Стороны, включенные в приложение I), в их национальных сообщениях согласно Киотскому протоколу, а также и в докладах соответствующих учреждений Организации Объединенных Наций и Исполнительного совета МЧР. За отчетный период не было представлено ни одной ОТП.

5. Информация представлена в разбивке по элементам рамок для укрепления потенциала. В сводных таблицах, которые содержатся в приложении, могут иметься некоторые пробелы в тех областях, в отношении которых не было получено никакой информации.

С. Возможное решение Вспомогательного органа по осуществлению

6. Вспомогательный орган по осуществлению, возможно, пожелает рассмотреть содержащуюся в настоящем документе информацию как часть ежегодного мониторинга осуществления рамок для укрепления потенциала.

II. Обзор деятельности по укреплению потенциала

А. Деятельность Сторон по укреплению потенциала

7. Деятельность по укреплению потенциала, о которой сообщили Стороны в документах, представленных в период с сентября 2009 года по август 2010 года, охватывает 15 приоритетных областей, определенных в рамках для укрепления потенциала. Стороны сообщили о количественном и качественном прогрессе в деятельности по укреплению потенциала, но в то же время указали на проблемы, препятствующие полному осуществлению рамок для укрепления потенциала. Поскольку со времени представления документов, являющихся источниками информации, возможно, была проведена дальнейшая деятельность, содержащаяся в настоящем докладе компиляция, вероятно, не дает полную картину достигнутого прогресса и ее следует рассматривать как ориентировочную. Можно привести следующие примеры деятельности по укреплению потенциала, осуществленной Сторонами, не включенными в приложение I:

 а) осуществление широкого круга инициатив по укреплению институционального потенциала путем создания национальных координационных органов и/или назначения существующих учреждений для координации деятельности, связанной с изменением климата;

b) укрепление и/или создание благоприятных условий благодаря усилиям по осуществлению законодательных и регулирующих инструментов в целях включения проблематики изменения климата в национальные программы развития;

с) учреждение национальных программ борьбы с изменением климата и профессиональной подготовки в целях укрепления технической экспертной базы для подготовки национальных сообщений;

d) создание механизмов для подготовки кадастров парниковых газов (ПГ) и укрепление технического потенциала экспертов по составлению кадастров;

e) разработка национальных исследований и планов действий для оценки уязвимости и адаптации;

f) организация учебных рабочих совещаний в поддержку разработки адаптационных мер;

 создание учреждений и сетей для проведения исследований и систематического наблюдения в области изменения климата и природных ресурсов;

h) оказание технической и финансовой поддержки в целях внедрения современных измерительных приборов на участках наблюдения и в целях осуществления демонстрационных проектов в области возобновляемых источни-ков энергии и эффективности;

 организация профессиональной подготовки и рабочих совещаний, а также подготовка учебных материалов в целях повышения уровня знаний и информированности по проблемам изменения климата среди политиков, занимающихся разработкой и осуществлением программ борьбы с изменением климата, например среди парламентариев, с тем чтобы они могли принимать более обоснованные решения;

j) осуществление деятельности по укреплению потенциала в целях создания, укрепления и подготовки персонала назначенных национальных органов (HHO). Стороны также подготавливали национальные руководящие принципы для укрепления потенциала местных заинтересованных кругов в области подготовки и осуществления проектов МЧР, осуществляли подготовку кадров по вопросам разработки проектов МЧР и развивали потенциал в области успешного выявления и задействования источников финансирования для потенциальных проектов МЧР. Стороны также организовывали рабочие совещания и подготовку кадров для таких заинтересованных кругов, как правительственные ведомства, частный сектор и организации гражданского общества, в целях обмена информацией о процессе МЧР и по вопросу о том, каким образом можно эффективно участвовать в функционировании международного углеродного рынка;

 k) развитие экспертных знаний и компетенции на индивидуальном уровне в наименее развитых странах (НРС) через посредство НПДА в целях осуществления адаптационных стратегий и, на институциональном уровне, создание правительственных органов для содействия применению комплексного и скоординированного подхода к адаптации к изменению климата;

1) осуществление более активных усилий в целях включения в школьные учебные программы на всех уровнях, от начальной школы до университетов, образования по изменению климата путем подготовки преподавателей и разработки учебных материалов. Организации гражданского общества осуществляли деятельность по неформальному образованию, такую как рабочие совещания и семинары, в целях вовлечения общин. Стороны также проводили мероприятия по информированию общественности, например национальные недели охраны окружающей среды и ежегодные дни информирования по проблемам изменения климата. Стороны создавали информационные центры, работали со средствами массовой информации и использовали онлайновые инструменты для обмена и распространения информации по проблемам изменения климата.

8. Стороны, включенные в приложение I, сообщили о поддержке, оказанной развивающимся странам в 15 приоритетных областях, определенных в рамках для укрепления потенциала. Некоторые примеры оказанной поддержки включали следующее:

 техническая помощь в целях включения проблем изменения климата в процессы развития и политические диалоги;

 в подготовка кадров для создания систем учета в целях содействия мониторингу и сокращению выбросов ПГ в результате обезлесения и деградации лесов;

с) укрепление потенциала для проведения оценок уязвимости и адаптации к изменению климата, разработки методов анализа режимов осадков и валидации климатических моделей, а также составление уточненных сценариев и разукрупнения масштабов климатических моделей для конкретных стран и регионов; d) профессиональная подготовка по вопросам снижения опасности бедствий, устойчивого использования природных ресурсов и управление ими, развития сельских районов, управления водными ресурсами, облесения и деградации почв, а также продовольственной безопасности;

 е) подготовка кадров и техническая поддержка для национальных метеорологических служб в целях обеспечения более точных услуг по прогнозированию климата и укрепления потенциала в области управления климатическими данными и мониторинга;

f) подготовка кадров и техническая поддержка для осуществления деятельности по планированию энергетики, включая планы потенциального использования возобновляемых источников энергии, создания крупных объектов по использованию энергии ветра, реконструкции электростанций, повышению энергоэффективности и поощрению устойчивого использования биомассы в качестве топлива;

g) подготовка кадров и поддержка для более совершенной координации работы представителей развивающихся стран на совещаниях РКИКООН;

h) профессиональная подготовка для лиц, занимающихся разработкой политики, по вопросам интеграции управления рисками бедствий в политику, планирование и принятие решений в государственном и частном секторах;

 техническая и организационная помощь ННО МЧР, а также предоставление информации и укрепление потенциала для частного сектора в развивающихся странах;

 ј) призы для исследователей, обмены учащимися, учебные рабочие совещания, материалы для информирования общественности и подготовка работников средств массовой информации по вопросам изменения климата;

k) профессиональная подготовка и техническая поддержка для разработки баз данных по климату и поддержка региональных подходов к созданию сетей в целях совершенствования наработки и обмена знаниями между координационными центрами по вопросам изменения климата и специалистами, занимающимися проблемами изменения климата.

В. Резюме проблем, затронутых в представлениях Сторон

9. Стороны подчеркнули, что укрепление потенциала имеет фундаментальное значение для обеспечения полного, эффективного и устойчивого осуществления Конвенции и носит сквозной характер.

10. Стороны вновь подтвердили важность укрепления потенциала как процесса, осуществляемого по инициативе самих стран, который должен быть сопоставимым с национальными приоритетами и осуществляться в рамках партнерств и при обеспечении надлежащего качества. Некоторые Стороны отметили целенаправленные действия местных органов власти, в рамках конкретных проектов и программ, в качестве позитивной стратегии укрепления потенциала и создания сильных институтов, способных решать проблемы изменения климата. Было также отмечено, что создание региональных сетей и сотрудничество со странами с аналогичными условиями, например сотрудничество Юг–Юг, могут играть важную роль в укреплении институционального потенциала. 11. Стороны вновь подтвердили свою поддержку широкого круга действий, связанных с укреплением потенциала в области изменения климата. Они включали деятельность по укреплению индивидуального и институционального потенциала для проведения анализа, например в области прогнозирования воздействий и оценки уязвимости, мониторинга и наблюдения, оценки риска и анализа затрат и преимуществ альтернативных вариантов развития.

12. Одна из Сторон определила сохраняющиеся потребности и пробелы, которые ограничивают ее способность осуществлять рамки для укрепления потенциала. Они включают необходимость создания национальных отделений по вопросам изменения климата и необходимость наращивания человеческого потенциала во всех приоритетных областях рамок для укрепления потенциала.

13. Было отмечено, что подготовка НПДА является для развивающихся стран полезным инструментом для выявления потребностей в области укрепления потенциала, определения приоритетов в осуществлении соответствующей деятельности и разработки стратегий создания устойчивых средств к существованию в общинах, уязвимых к изменению климата.

14. Что касается МЧР, то одна Сторона признала, что она получает поддержку для участия в форумах ННО, однако она нуждается в дальнейшей поддержке для формулирования проектов МЧР ввиду серьезных трудностей в деле создания и обеспечения работы функциональных координационных органов и в области проведения надлежащей информационно-пропагандистской деятельности о МЧР среди потенциальных разработчиков проектов. Кроме того, Стороны отметили, что по-прежнему сохраняются пробелы в укреплении потенциала в области разработки методологий МЧР без внешней технической помощи.

15. Стороны отметили, что частный сектор мог бы сыграть огромную роль, особенно в странах с формирующейся и быстрорастущей экономикой. Различные субъекты частного сектора в развивающихся странах, такие как региональные или местные банки, коммунальные службы, малые и средние предприятия, консультанты, университеты, неправительственные организации и другие посредники, также выиграют от укрепления потенциала в плане расширения их участия в формирующемся углеродном рынке. Эти субъекты, возможно, не располагают информацией и не имеют доступа к практическому обучению, что препятствует их эффективному участию в МЧР. Было далее отмечено, что НРС могут воспользоваться преимуществами программного МЧР в качестве одного из способов участия в глобальном углеродном рынке.

С. Деятельность по укреплению потенциала, осуществляемая учреждениями системы Организации Объединенных Наций

16. Области и потребности, перечисленные в рамках для укрепления потенциала, являются объектом деятельности нескольких учреждений системы Организации Объединенных Наций. Информация об этой деятельности в кратком виде показана в таблицах 1–15 приложения, при этом в каждой таблице охватывается соответствующая приоритетная область рамок для укрепления потенциала.

17. Координационный совет руководителей (КСР) объединяет учреждения системы Организации Объединенных Наций в целях сведения воедино их сильных сторон, возможностей и экспертных знаний, для того чтобы, в частности, система Организации Объединенных Наций применяла совместный подход к оказанию поддержки деятельности в области изменения климата на глобаль-

ном, региональном и национальном уровнях. Существующий в рамках КСР Комитет высокого уровня по разработке программ и его Рабочая группа по изменению климата включают в сферу своей деятельности работу по укреплению потенциала, которой занимаются Программа развития Организации Объединенных Наций (ПРООН) и Программа Организации Объединенных Наций по окружающей среде (ЮНЕП) и которая, как правило, осуществляется по инициативе самих стран, в том что касается планирования и оказания поддержки деятельности по укреплению потенциала. На региональном уровне осуществляется широкий диапазон инициатив, от усилий по оказанию помощи странам в снижении их уязвимости к изменению климата до проектов сокращения выбросов, которые согласовываются с национальными целями устойчивого развития.

D. Деятельность по укреплению потенциала согласно Киотскому протоколу

18. Исполнительный совет МЧР как орган, регулирующий функционирование МЧР, продолжал принимать меры в целях расширения географического распределения деятельности по проектам в рамках МЧР и расширения участия заинтересованных кругов. Регулярная деятельность в период с сентября 2009 года по август 2010 года включала следующее:

 проведение Исполнительным советом заседания "вопросы и ответы", открытого для всех заинтересованных участников на каждой сессии вспомогательных органов, и проведение неофициального заседания Исполнительного совета и заинтересованных кругов в ходе каждого совещания Совета;

в) проведение двух сессий форума ННО и Африканского регионального форума ННО в целях содействия расширению участия в МЧР и содействия обмена мнениями и опытом среди ННО;

с) профессиональная подготовка для ННО в африканском регионе и азиатско-тихоокеанском регионе;

d) три рабочих совещания для назначенных оперативных органов (HOO) и органов-заявителей (O3), посвященных использованию Validation and Verification Manual ("Руководство по одобрению и проверке" МЧР (РОП)), с тем чтобы предоставить им возможность для обмена опытом в отношении осуществления требований РОП между O3 и HOO;

 е) рабочее совещание по теме "Совещание практических работников по методологиям для маломасштабных проектов использования возобновляемых источников энергии и по энергоэффективности в сфере спроса" для обмена опытом в области скорейшего осуществления проектов для упрощения использования методологий МЧР.

19. ЮНЕП, в сотрудничестве с секретариатом, продолжал осуществлять "CDM Bazaar"¹, вебпортал, служащий платформой для обмена информацией о возможностях для проектов по линии МЧР. В рамках этой инициативы до августа 2010 года удалось объединить 232 покупателя из 38 стран, 326 продавцов из 69 стран и 688 поставщиков из 64 стран.

20. Деятельность по линии Найробийских рамок², совместно осуществляемой секретариатом, Африканским банком развития, Конференцией Организа-

¹ <http://www.cdmbazaar.net/>.

² <http://cdm.unfccc.int/Nairobi_Framework/index.html>.

ции Объединенных Наций по торговле и развитию, ПРООН, ЮНЕП и Учебным и научно-исследовательским институтом Организации Объединенных Наций, а также Всемирным банком, по-прежнему была направлена на укрепление потенциала заинтересованных кругов МЧР, поощрение создания возможностей для инвестиций, совершенствование информационно-пропагандистской деятельности и на укрепление межучрежденческого сотрудничества, при уделении первоочередного внимания странам Африки, расположенным к югу от Сахары. За отчетный период по линии Найробийских рамок был организован второй Африканский углеродный форум.

[English only]

Capacity-building activities undertaken between September 2009 and August 2010

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for fur- ther information
Establishment of a National Weather Risk Management Framework in Ethiopia to cli- mate-proof the Productive Safety Net Programme (PSNP) and improve emergency re- sponse	In line with its strategic objective to "strengthen the capacity of countries to reduce hunger" the World Food Programme's (WFP) Livelihoods, Early Assessment, Protection (LEAP) project in Ethiopia assisted the Gov- ernment of Ethiopia to establish a national weather risk management framework. One of the main objectives is to improve the flexibil- ity of the Productive Safety Net Programme (PSNP) to respond to more severe extreme weather events, ensuring sustainability and effectiveness of the PSNP in view of climate change. As part of the pro- ject's capacity-building component, WFP sup- ports the establishment of a risk management unit within Ethiopia's Ministry of Agriculture and Rural Development	Ongoing since 2006 Ethiopia	 LEAP is a Government of Ethiopia-led project. WFP provides technical assistance. The project is financed by the World Bank's Global Facility for Disaster Reduction and Recovery and WFP 	WFP Activities
Building governments' capacity in disaster response	WFP supports developing country govern- ments in building capacity in disaster re- sponse. For example, in Bangladesh, WFP supports the multi-stakeholder coordination forum 'Disaster and Emergency Response' (DER) Group. DER is the most active inter-agency coordination body in Bangladesh,	Ongoing Various locations	Bangladesh's Ministry of Food and Disaster Management chairs the Group. WFP acts as a secretariat. WFP plans to hand over the secretarial role to the Govern- ment of Bangladesh in 2010.	<u>Disaster &</u> <u>Emergency</u> <u>Response (DER)</u>

Table 1Activities in support of institutional capacity-building

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Annex

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for fur- ther information
	and roughly equivalent to an in-country inter- agency standing committee team. WFP sup- ports the Government's coordination role in emergency situations, specifically in systematic sharing of ground-level informa- tion, information management, emergency needs assessments and food security assess- ments, food security mapping and analysis. One of the objectives of DER is to enhance disaster preparedness and response capacity of the Government of Bangladesh and partners		 Members include: Academic institutions; Donors; Government of Bangladesh; International and national non-governmental organi- zations (NGOs); United Nations agencies 	

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Table 2 Capacity-building activities in support of enhancement and/or creation of an enabling environment

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for fur- ther information
UNDP's initiatives under the Environment and Climate Change Window of the Span- ish MDG Achievement Fund	The programme supports improved envi- ronmental management and service de- livery at the national/local level, and increased access to new financial mecha- nisms. A key outcome is enhanced capac- ity to adapt to climate change, including integration of climate risk reduction into national development and investment decisions and into United Nations programming frameworks	Ongoing Global	• UNEP-Risoe	<u>UNDP Integrat-</u> ing climate change into de- velopment
COP 15 Side Event on Cities and Climate Change	Case examples of addressing climate change at the city level were presented and discussed	14 December 2009 Copenhagen, Denmark	 UN-HABITAT; United Nations Economic Commission for Europe (UNECE); United Nations Institute for Training and Research (UNITAR) 	<u>UNFCCC</u>
Regional Dialogue Event on Climate Change	Asia's regional conference of the Global Climate Change Alliance (GCCA) brought together high-level representa- tives of Asian countries and of the Euro- pean Union (EU). An EU–Asia Joint Declaration on climate change was signed at the end of the con- ference	30–31 May 2010 Dhaka, Bangladesh	European Commission;UNITAR	<u>GCCA</u> <u>GCCA The Asia</u> <u>Regional Con-</u> <u>ference</u>
Successful registration of weather index-based insur- ance products with the China Insurance Regulatory Com- mission (CIRC)	WFP and the International Fund for Ag- ricultural Development (IFAD), in part- nership with Guoyuan Insurance (a local insurance company), successfully managed to register two weather index- based insurance products with the China	Ended 2009 China	 Bill and Melinda Gates Foundation (BMGF); Government of China; Weather Risk Management Facility (WRMF, a WFP-IFAD partnership) 	WRMF publica- tion 'The poten- tial for scale and sustainability in weather index insurance for

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for fur- ther information
	Insurance Regulatory Commission (CIRC). Both products concern rice whereas one covers the incidence of drought and the other covers heatwaves. The objective of the project was to intro- duce new weather insurance products in the Chinese market as an alternative to the regular multi-peril crop insurance schemes in place, in order to make insur- ance more accessible to smaller farmers in remote rural areas who could not af- ford insurance products without the gen- erous support of Government of China subsidies of up to 80 per cent of the pre- mium			<u>agriculture and</u> rural livelihoods'
The National Economic, Environment and Develop- ment Study (NEEDS) for Climate Change Project	 The National Economic, Environment and Development Study (NEEDS) for Climate Change Project was launched in response to the mandate by the Subsidi- ary Body for Implementation (SBI) at its twenty-eighth session, to provide infor- mation on the assessment of financing needs of non-Annex I Parties to imple- ment mitigation and adaptation measures. Eleven countries have availed of techni- cal assistance from the secretariat to conduct financial needs assessments as part of the NEEDS Project. The main objectives of the NEEDS Pro- ject were to support the participating countries in: Selecting key sectors for climate change mitigation and adaptation measures, on the basis of priorities 	was launched in January 2009 and ended in June 2010 with the publication of the synthesis and summary reports	UNFCCC and 11 participating countries, including: Costa Rica; Egypt; Ghana; Indonesia; Jordan; Lebanon; Maldives; Mali; Nigeria; Pakistan; The Philippines A number of national agencies were in- volved in the assessment in each country. Several countries took a participatory approach engaging	NEEDS It contains an interim report prepared for COP 15 in De- cember 2009 and final country reports available to date. As requested by the SBI at its thirty-second session, the se- cretariat is in the process of pre- paring a report

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for fur- ther information
	 identified in the national communications and in national development plans; Assessing the financing required and received to implement mitigation and adaptation measures in the key sectors selected and identifying appropriate financial and regulatory instruments to support these measures; and Raising awareness and facilitating informed consensus among government agencies on the policy actions required to mobilize finance and investment in mitigation and adaptation measures 		 a variety of governmental agencies, civil society actors and the private sector. The lead agencies for each participating country were: Costa Rica: Ministry of Environment and Energy; Egypt: Climate Change Central Department of Egyptian Environmental Affairs Agency, Ministry of State for Environmental Affairs; Ghana: Environmental Protection Agency; Indonesia: National Council on Climate Change; Jordan: Ministry of Environment; Lebanon: Ministry of Environment; Maldives: Ministry of Housing, Transportation, Energy and Environment; Mali: National Directorate of Meteorology; Nigeria: Special Climate Change Unit of the Federal Ministry of Environment; Pakistan: Ministry of Environment; Philippines: Department of Environment; 	compiling and synthesizing information con- tained in the NEEDS reports of the 11 partici- pating countries which will be available for consideration by SBI 33 in De- cember 2010

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Table 3Capacity-building activities in support of national communications

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further information
The National Communications Support Programme	Provides technical and policy support to de- veloping countries preparing national reports to the UNFCCC.	Ongoing Global	GEF;UNEP;UNDP	<u>NCSP</u> National
	The United Nations Development Programme (UNDP) supports 103 of the 142 countries, organizes regional workshops for training, information and knowledge exchange on greenhouse gas inventories, supports mitiga- tion analysis and vulnerability and adaptation assessments, prepares technical reviews of draft communications reports, and guidance materials			<u>Communications</u> from Non-Annex I Parties
Non-Annex I Parties Newsletter Edition 6	The non-Annex I Parties (NAI) newsletter is designed to focus on national, regional and international efforts to support non-Annex I Parties in the implementation of the Conven- tion. It includes information on workshops and on publications, as well as other informa- tive materials	May 2010 Global	• UNFCCC	<u>NAI Newsletter</u>
The reconstituted Consultative Group of Experts on National Communications from Parties not included in Annex I, first meeting	The objective of the meeting was to develop a work programme of the Consultative Group of Experts (CGE) for 2010–2012	29–31 March 2010 Bonn, Germany	• UNFCCC	First Meeting of the Reconstituted Con- sultative Group of Experts on National Communications from Parties not included in Annex I to the Convention (CGE)

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further information
NCSP Training Workshop on Providing Regional Climates for Impacts Studies (PRECIS)	This training workshop seeks to support build- ing capacity of a number of sub-Saharan Afri- can countries to enable the generation of cli- mate scenarios through the application of Pro- viding Regional Climates for Impacts Studies (PRECIS)	3 May 2010 Niamey, Niger	 Government of Niger; UNDP; UNEP; UNFCCC; 	<u>NCSP Training</u> <u>Workshop on</u> <u>PRECIS</u>
Side Event on Second National Communications submitted by non-Annex I Parties	This side event provided information on Sec- ond National Communications submitted by non-Annex I Parties:	7 December 2010 Copenhagen, Denmark	• UNFCCC	<u>ENB - Copenhagen</u> <u>highlights</u>
	Albania;Argentina;	1 June 2010 Bonn, Germany		ENB - SB 32 and AWG highlights
	 Bolivia (Plurinational State of); Congo, Côte d'Ivoire; Dominican Republic; Georgia; Kazakhstan; Kyrgyzstan; Mauritania; Niger; Republic of Moldova; Tajikistan; Uzbekistan and demonstrated a proposed new version of greenhouse gas (GHG) inventory software for national communications from Parties not included in Annex I to the Convention 	2 August 2010 Bonn, Germany		ENB - AWG-LCA <u>11 and AWG-KP 13</u> <u>highlights</u>

Table 4Capacity-building activities in support of national climate change programmes

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for fur- ther information
Leading the design and imple- mentation of the United Na- tions Uganda Climate Change Program	WFP has been involved in assisting and in- forming the design of many national adapta- tion strategies (NAPAs). It has recently led a joint-United Nations effort in Uganda to design and implement the United Nations Uganda Climate Change Programme on behalf of the government. The objective was to design and implement national strate- gies and programmes to increase the resilience of the most vulnerable to climate change. A similar process is under way in Egypt	2009–2012 Uganda and other countries	 FAO; National governments; UNDP; UNEP; United Nations Children's Fund (UNICEF); WFP; WMO; World Health Organization (WHO) 	
Meeting of climate change fo- cal points of 10 Association of Southeast Asian Nations (ASEAN) Countries	Provide update on negotiations and in-depth discussion on selected priority areas as identified by climate change ocal points such as measurement, reporting and verification (MRV)	30 June to 1 July 2010 Siem Reap, Cambodia	• UNEP	<u>Southeast Asian</u> <u>Network of Cli-</u> <u>mate Change Focal</u> <u>Points</u>

Table 5Capacity-building activities in support of greenhouse gas inventories

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further infor- mation
Launch of GHG emission stan- dard for cities	Support to local governments and urban ac- tors to measure and monitor GHG emissions	March 2010 Rio de Janeiro, Bra- zil, World Urban forum	UNEP;UN-HABITAT;World Bank	<u>UN-Habitat Daily</u> <u>Newspaper</u>
Datasets for use in the Inter- governmental Panel on Climate Change (IPCC) Guidelines FAO data and how it can be used in the IPCC Agriculture and Land Use Guidelines	Assist countries in preparing national GHG reports especially with regard to the land use, land-use change and forestry/agriculture, forestry and land use (LULUCF/AFOLU) sector	20–22 October, 2009 Rome, Italy, IFAD, Expert Meeting	FAO;IFAD;IPCC	<u>Datasets for use in</u> <u>the IPCC Guide-</u> <u>lines</u>
Expert Consultation on GHG emissions and mitigation po- tentials in the agriculture, for- estry and fisheries sectors	To assess current data gaps in GHG assess- ments and life cycle analysis and key areas of action to support national and international stakeholder decision-making	2–4 December 2009 Rome, Italy	• FAO	Expert Consultation on GHG emissions and mitigation po- tentials in the agri- culture, forestry and fisheries sectors
The Global Bioenergy Partner- ship (GBEP) Task Force on GHG Methodologies	It developed a methodological framework for GHG lifecycle analysis of bioenergy. It consists of 10 "Steps" of analysis. Global Bioenergy Partnership (GBEP) experts are now examining the current version of the framework in the light of the feedback re- ceived in the testing phase, with the main goal of improving the clarity of the docu- ment. The framework, which may become a useful tool for domestic measurement, report- ing and verification, as set out in the Copenhagen Accord, is in- tended to provide a reference of pertinent questions for countries and institutions to	GBEP completed and published the "Version Zero" of the "GBEP Com- mon Methodological Framework for GHG Lifecycle Analysis of Bioenergy– Version Zero" in June 2009. "Version One" of the framework is ex- pected by early 2011	other international organiza- tions and governments that are participat ing in GBEP	cal Framework for GHG Lifecycle Analysis of Bio- energy" can be compiled online and it is available at the

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Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further infor- mation
	compare the various existing methodologies dedicated to assessing GHG emissions of bioenergy systems in a transparent way. This in turn will indicate where discrepancies in reported GHG emissions could have arisen from methodological differences and hence a fair comparison is not possible			to compare across submissions, ex- change documents and studies as well as to learn from other users' experi- ence
Visualization of the GHG data on Google Maps	This initiative allows for easier access to the complex GHG data sets	2009 Global	• UNFCCC	
Papua New Guinea In-Country Training Workshop on the Ag- riculture and Land Use (ALU) Software for National GHG Inventories	on the ALU Software developed for the Re-		• UNFCCC, under the SEA GHG Project	
The eighth workshop on GHG Inventories in Asia (WGIA)	The eighth Workshop on GHG Inventories in Asia (WGIA) aimed at sharing experiences among GHG inventory experts from 13 Asian countries, and to follow-up on the outcome of the "Kobe initiative" sup- porting capacity-building in developing coun- tries for the collection and provision of data. The workshop aimed at assisting some non-Annex I Parties in the Asia region in developing and improving their national GHG inventories by providing an opportunity to exchange information, share national experience, and acquire technical skills	13–16 July 2010 Vientiane, Lao People's Democratic Republic	 Greenhouse Gas Inventory Office of Japan (GIO); IPCC; Ministry of Environment of Japan (MoEJ); National Institute for Environmental Studies (NIES, Japan); UNDP; UNFCCC; 	The executive summary of the 8th WGIA can be found on the GIO website

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Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further infor- mation
			 USAID; Water Resources and Environment Administration (WREA) 	
Indonesia In-Country Training Workshop on the ALU Soft- ware for National GHG Inven- tories	lenges Indonesia is facing, but also	26–29 April 2010 Bogor, Indonesia	 Indonesia Ministry of Environment (MoE); UNFCCC, under the SEA GHG Project 	
Malaysia In-Country Training Workshop on the ALU Soft- ware for National GHG Inven- tories	The discussions paved the way for many is- sues to be resolved in relation to the data collected by the experts, as well as concern- ing the ones still to be collected. The results of the work to be undertaken fol- lowing this workshop will feed into the third national communication	19–22 April 2010 Kuala Lumpur, Ma- laysia	 UNDP/NSCP (National Communications Support Programme); UNFCCC, under the SEA GHG Project 	
Preparatory meeting with Papua New Guinea for its in- volvement in the regional ca- pacity-building project for the SEA GHG Project	The participants were enthusiastic about the ALU software and found the initiative very timely as the country was working on its GHG inventory for its second national com- munication. The regional project coordinator and a scientist from Colorado State Univer- sity started to work with the members of the climate change office in order to guide them on the best way to deal with the lack of activ- ity data for agriculture and forestry sectors required for the training to take place in the coming months	15 February 2010 Port Moresby, Papua New Guinea	 Office of Climate Change and Environment Sustain- ability of Papua New Guinea; UNFCCC, under the SEA GHG Project 	

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further infor- mation
Cambodia In-Country Training Workshop on the ALU Software for Na- tional GHG Inventories	The training was very effective with the local GHG inventory experts. The discussions paved the way in resolving many issues related to the data collected by the experts for the software	8–11 February 2010 Sihanoukville, Cam- bodia	 Climate Change Department of the Ministry of Environment of Cambodia; UNFCCC, under the SEA GHG Project 	
Viet Nam In-Country Training Workshop on the ALU Software for Na- tional GHG Inventories	The training workshop paved the way for many issues to be resolved in relation to the data collected by the experts. In Viet Nam, there is growing interest in us- ing the ALU software for both inventory and mitigation purposes	2–5 February 2010 Hanoi, Viet Nam	 Department of Meteorol- ogy, Hydrology and Cli- mate Change (DMHCC) of Viet Nam; UNFCCC, under the SEA GHG Project 	f
Thailand In-Country Training Workshop on the ALU Software for Na- tional GHG Inventories	The training allowed for many issues related to the data collected by the experts to be re- solved, and led to the release of a new ver- sion of the ALU software on the third day of the training. Participants were able to better understand the features and func- tionalities of the ALU software and the reason why early preparation and comple- tion of the ALU workbooks were needed	16–19 November 2009 Hua Hin, Thailand	 Office of Natural Resources and Environmental Policy (ONEP) of Thailand; UNFCCC, under the SEA GHG Project 	I
Philippines In-Country Train- ing Workshop on the ALU Software for National GHG Inventories	The training was very effective and discus- sions with local GHG inventory experts fruitful. This led to the release of a new version of the ALU software on the third day of the training containing some improvements (functionalities) re- quested by the experts	20–23 October 2009 Manila, the Philip- pines	 Department of Environment and Natural Resources of the Philippines; UNFCCC, under the SEA GHG Project 	

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further infor- mation
Review of Draft National In- ventory of Greenhouse Gases for Second National Communi cation of Mauritius	Mauritius was preparing its second national communication and aimed at completing - the document for cabinet's approval in early 2010. The GHG inventory is the most ad- vanced technical study to form part of the national communication, and the country was seeking assistance for a review of their draft GHG inventory. The 4-day meeting was very intense and allowed for the thorough review of all the sectors of the GHG inventories produced	23–26 September 2009 Mauritius	• UNFCCC	

Table 6Capacity-building activities in support of vulnerability and adaptation assessment

Activity	Purpose/target of activity	Date and location	Agencies and institutions in- volved	Activity report or web link for further in- formation
Training of Train- ers Workshop – Cli- mate Change As- sessment	The aim of this training of trainers workshop was to contribute to the design and production of five subregional and 14 national "Environment and Climate Change Outlooks" (ECCO) by December 2011	September 2009 Global	 International Institute for Sustainable Development (IISD); UNEP Division of Early Warning and Assessment (UNEP/DEWA); UNITAR 	<u>Vulnerability and</u> <u>impact assessments</u> <u>for adaptation to</u> <u>climate change (VI2</u> <u>module)</u>
Development and Climate Change Workshop	The main objective of the workshop was to ensure that the farmers are able to comprehend the interac- tion between development and climate change	21–22 January 2010 Bunyla, Kenya	 Environmental Development Action (ENDA); Institute for Sustainable Commodities (ISCOM); International Development Research Centre (IDRC); UNITAR 	
WMO Workshop on Policy Aspects of Climate Change	 The main objectives include: Identify opportunities and challenges ahead for National Meteorological Services (NMSs) for establishment of National Climate Services; Review how NMSs to varying degrees should develop an effective mechanism to deliver cli- mate products to all sections of society at vari- ous levels and to assist the users in various sec- tors in their respective decision-making proc- esses; Explore areas that NMSs can carry comparative advantage to enhance their profile at the na- tional level through science- policy advice; Discuss the ways NMSs can provide substantive input at a national level on climate change pol- icy issues including the IPCC process, the UNFCCC process and provision of climate ser- 	19–21 April 2010 Petaling Jaya, Ma- laysia	 Centro Internacional para la Investigación del Fe- nómeno el Nino (Ecua- dor) (CIIFEN); European Climate Sup- port Network (ECSN); Indian Agricultural Research Institute (IARI); IPCC; UK Climate Impacts Pro- gramme (UKCIP) UNFCCC; WMO National Meteorological Ser- vices of: Armenia; 	

Activity	Purpose/target of activity	Date and location	Agencies and institutions in- volved	Activity report or web link for further in- formation
vices for adaptation (particularly within the Nai- robi work programme on Impacts, Vulnerability and Adaptation to Climate Change) as well as mitigation		 Australia; Bahamas; Bangladesh; Belize; Brazil; Chile; China; Germany; Indonesia; Kenya; Malaysia; Malawi; Malawi; Pakistan; Peru; South Africa; United States of America; Vanuatu 		
WFP Food Security Analysis	WFP Food Security Analysis conducts more than 100 food security and vulnerability assessments every year, informing governments' policies and programmes and the wider United Nations commu- nity's planning, programming and fund raising and enhancing governments' capacity to prevent and manage weather and climate-related disasters. It provides an in-depth picture of the food security situation and the vulnerability of households in a given country. WFP's Food Security Analysis Ser- vice increasingly focuses on further strengthening methodologies for assessing the impact of climate change on food security	2009 and 2010 Various locations	 FAO; National governments; The United Nations High Commissioner for Refu- gees (UNHCR); WFP 	<u>Food Security</u> <u>Analysis</u>

Activity	Purpose/target of activity	Date and location	Agencies and institutions in- volved	Activity report or web link for further in- formation
Development of software to assess vulnerabilities – national level	At the national level, the LEAP project in Ethiopia has developed a software application that allows for an estimate of livelihoods at risk of droughts and floods and the costs of supporting these additional beneficiaries of the Productive Safety Net program (PSNP). The software also indicates vulnerabilities and provides an early warning and contingency planning information. Currently, a climate change modelling/ downscaling component is being devel- oped and will be included in the LEAP software in 2011	Ongoing Ethiopia	 Government of Ethiopia; The World Bank's Global Facility for Disaster Re- duction and Recovery (GFDRR); WFP 	
Capacity-building in contingency planning	In every country that WFP operates in, it supports governments in their contingency planning activi- ties. For example, under the risk management framework capacity component of the LEAP project, WFP (through secondments and training) supports the Government of Ethiopia in establishing the im- plementation capacity to run contingency plans, which form an integral part of the national risk man- agement framework described above	Since 2006. Intensi- fied in 2009 and to be continued	 Global Facility for Disaster Reduction and Recovery (GFDRR); Government of Ethiopia; WFP 	
Reducing Vulner- ability to Climate Change by Estab- lishing Early Warning and Disaster Pre- paredness Systems and Support for Integrated Water- shed Management in Flood-Prone Areas in Rwanda	The overall objective of this project is to reduce the vulnerability of the Gishwati ecosystems and its associated Nile-Congo crest watersheds, and the people that derive their livelihoods from it, to in- creased floods and droughts due to climate change	June 2010 to July 2014 Rwanda	• UNEP	GEF Project details

Activity	Purpose/target of activity	Date and location	Agencies and institutions in- volved	Activity report or web link for further in- formation
Development of software to assess vulnerabilities – regional level	With the help of technical partners WFP has devel- oped Africa RiskView, a software application that calculates the probable and worst-case costs of weather-related food security assistance, every 10 days for every first-level administrative unit in the sub-Saharan African countries where WFP is present. In addition to using historical and real-time weather data, future climate change scenarios can also be processed through Africa RiskView using the tool for a continent-wide impact analysis of cli- mate change on African food security. This informa- tion can not only give decision-makers some under- standing of what assistance may be needed in the future, but the information could also be used to target investments in climate change adaptation and disaster risk reduction	Ongoing since 2009 Sub-Saharan Africa	 European Commission Joint Research Centre (JRC); FAO; FEWSNET; NOAA; Rockefeller Foundation; WFP 	An online version of Africa RiskView will be available December 2010
Development of Urban Risk As- sessment Method- ology	Support to local governments and urban actors to identify climate change vulnerability and adaptation options	June 2010 Bonn, Germany, Resilient Cities Congress	UNEP;UN-HABITAT;World Bank	<u>1st World Congress</u> on Cities and Adap- tation to Climate Change
An integrated toolbox to asses climate change impacts on agri- culture	Objective: Provide climate change impact assess- ment in the agriculture sector to inform adaptation decision-making Target: National technical institutions and decision makers in developing countries	September 2009 to August 2010 Developed at FAO HQ in Rome, Italy (completion De- cember 2010). Pilot projects in develop- ing countries in 2011	• FAO	Development of an integrated toolbox to assess climate change impacts on agriculture at na- tional level
Development of Africa RiskView and its underlying methodology as a tool for quantify- ing weather-	Development of more effective weather risk man- agement approaches and tools with the geographical focus on sub-Sahelian countries aiming for the improvement of ex-ante contingency financing and support of improved dis-	Ongoing since 2009 Africa	The development of Africa RiskView has so far been funded exclusively by the Rockefeller Foundation. Technical partners include:	An online version of Africa RiskView will be available December 2010

Activity	Purpose/target of activity	Date and location	Agencies and institutions in- volved	Activity report or web link for further in- formation
related food inse- curity risk cover- ing 32 sub- Sahelian countries	aster preparedness and contingency planning. Training on the use of the software will be provided to regional and national institutions, part- ners and WFP country offices throughout 2010		 Famine Early Warning Systems Network (FEWSNET); Food and Agriculture Or- ganization (FAO); National Oceanic and Atmospheric Administra- tion (NOAA); The European Commis- sion's Joint Research Centre; The Politecnico di Torino project for Information Technology for Humani- tarian Assistance 	
Enhanced gov- ernment early warning and emergency prepar- edness capacities	WFP supports the strengthening of governments' emergency preparedness by providing a global early- warning monitoring service, mainstreaming contin- gency planning and devising internal and external information websites to share preparedness informa- tion. Globally, WFP's Emergency Preparedness and Response Officers have developed a comprehensive multi-layered early warning system. For example, in Central America, WFP has promoted Sistema de Alerta Temprana para Centroamérica (SATCA) – an innovative regional disaster early warning initiative in collaboration with national, regional and interna- tional institutions and partners. The aim of SATCA is to strengthen early warning systems across disas- ter-prone Central America to enhance humanitarian preparedness and risk reduction capacities among local and regional actors	Ongoing Various locations	 National governments; Research institutes; WFP 	<u>Being Ready</u> <u>Sistema de Alerta</u> <u>Temprana para Cen-</u> <u>troamérica</u>

Activity	Purpose/target of activity	Date and location	Agencies and institutions in- volved	Activity report or web link for further in- formation
Weather index- based insurance pilots in China and Ethiopia con- ducted	Under the weather risk management facility (WRMF), a WFP-IFAD partnership), WFP supported the governments of Ethiopia and China as well as local private insurers in the design and implementation of weather index insurance schemes	2009 • China; • Ethiopia	 BMGF; Governments of China and Ethiopia; Guoyuan Insurance and Nyala Insurance; WRMF 	<u>The Potential for</u> <u>Scale and Sustainabil</u> <u>ity in Weather Index</u> <u>Insurance</u> Detailed evaluation reports of the pilots can be obtained from Niels.Balzer@wfp.or

Table 7Capacity-building activities in support of implementation of adaptation measures

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further informa- tion
Community-Based Adaptation Programme	Supports community-driven projects to pilot a range of climate risk management practices at the local level primarily in the areas of biodiversity conservation and sustainable land management	Ongoing Global	• GEF Small Grants Pro- gramme	<u>Community-Based</u> <u>Adaptation</u>
The Africa Adaptation Programme	The USD 92.1 million programme assists 20 Afri- can countries to incorporate climate change risks into national development processes and develop the national and local capacities needed to design, finance, implement, monitor and adjust long-term integrated and cost-effective adaptation policies	Ongoing Africa	 UNICEF; United Nations Industrial Development Programme (UNIDO); WFP 	<u>Africa Adaptation</u> <u>Programme</u>
The Special Climate Change Fund (SCCF) and the Special Fund for Adaptation (SPA)	Supports countries' efforts to establish enabling environments, pilot demonstrations and strengthen technical and institutional capacity re- quired to design, finance, implement and monitor long-term and cost-effective adaptation policies and measures. Along with the LDCF, the Special Climate Change Fund (SCCF) and the Special Fund for Adaptation (SPA) support 60 countries on adaptation to climate change	Ongoing Global	• GEF	<u>Adapting to climate</u> <u>change</u>
Support for the design and implementation of social pro- tection programmes that build resilience to climate change	WFP is running Food for Work (FFW), Food for Assets (FFA) and Food for Training (FFT) pro- grammes that provide productive safety nets and contribute to economic growth and increased resilience to climatic and environmental stresses among the most vulnerable in more than 50 coun- tries. In Zambia, for example, FFA and FFT pro- grammes support the creation/rehabilitation of pro- ductive rural assets (e.g. conservation farming) so as to increase the population's resilience to drought and floods. WFP also supports training and study	Ongoing Various locations	 National governments; NGOs; United Nations agencies 	Food for assets

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further informa- tion
	tours for district and sector authorities to increase their capacity to formulate and implement social protection programmes			
Summer School of the Institut d'Application et de Vulgarisation en Sci- ences (IAVS)	The objective of the summer school was to enhance the capacity of urban communities in West Africa to cope with the negative effects of climate change	14–18 September 2009 Ouagadougou, Burkina Faso	 Association Internationale des Maires Francophones (AIMF) Institut d'Application et de Vulgarisation en Sciences (IAVS); UNDP; UNFCCC; UN-Habitat; Union Economique et Monétaire Ouest-Africaine (UEMOA); UNITAR 	Ecole d'été des scien- ces et technologies de Ouagadougou - ESTO Institut d'applications et de vulgarisation en sciences
Conference of the Parties (COP) 15 Side Event	ENDA presented examples of community adapta- tion to climate change, self-sustaining community organizations and work promoting ownership and partnership with networks of community organiza- tions, local decision makers and researchers	11 December 2009 Copenhagen, Denmark	ENDA;UNITAR	<u>Énergie -</u> <u>Environnement -</u> <u>Développement</u>
Training Workshop on Climate Change Adaptation	The objective was to explore how to integrate cli- mate change adaptation into strategic planning and decision-making to support the Pacific Adaptation to Climate Change (PACC) programme for 2010	March 2010 Niue, Tuvalu	 FAO (for component 3.4); IISD; Secretariat of the Pa- cific Regional Envi- ronment Programme (SPREP); Stockholm Environment Institute (SEI); UNITAR 	Internal report

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Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further informa- tion
Demonstration of practices to adapt specific agricultural systems to climate change	Disseminated practices that can contribute to adap- tation for farmers and field technicians (extension services)	September 2009 to August 2010 China: • Shandong; • Ningxia; • Henan; • Shaanxi		
Continued support to Ethio- pia's Productive Safety Net Programme (PSNP) - a plat- form for adaptation	The Government of Ethiopia's Productive Safety Net Programme (PSNP) targets chronically food-insecure people who are at constant and in- creasing risk of floods or droughts and lack re- sources to invest in risk reduction and adaptation to climate change. Part of the PSNP pro- vides people with food and cash in exchange for building infrastructure or for time spent on learning new skills on sustainable land and water- shed management, enabling these communities to build resilience to climate-related risks. WFP sup- ports the PSNP through technical advice and by providing food to the programme's beneficiaries. Through the Managing Environmental Resources to enable Transitions to More Sustainable Livelihoods (MERET) Project, WFP has contributed to the design of the PSNP and the formulation of the community-based participatory watershed de- velopment guidelines, which form the basis of the Government's Sustainable Land Management Strategy	Ongoing Ethiopia	• Government of Ethiopia	<u>WFP Ethiopia, Annual</u> <u>Report 2009</u>
Climate Change Adaptation Workshop	The objective was to share information of climate change adaptation of smallholder farmers in three drought-prone areas of northern Ethiopia among farmers, researchers, experts, development workers, non-governmental organizations and civic societies	20–21 April 2010 Mekelle, Ethiopia	ENDA;IDRC;UNITAR	

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Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further informa- tion
Training for national imple- menting staff on participatory watershed development	As part of the Managing Environmental Resources to enable Transitions to More Sustainable Liveli- hoods (MERET) Project in Ethiopia, WFP has pro- vided training to national implementing partner staff (777 in 2009) on participatory watershed de- velopment and sustainable land management	Ongoing Ethiopia	Government of Ethiopia;WFP	<u>WFP Ethiopia, Annual</u> <u>Report 2009</u>
Capacity-building in the use of agro-meteorological (clima- tological) information	The LEAP software, developed as part of Ethiopia's weather risk management framework under the LEAP project, provides decadal accurate agro- meteorological (climatological) in- formation that is free of charge and available to anyone.As part of the handover to the Govern- ment, WFP also provides training to staff of the Ministry of Agriculture and Rural De- velopment, the National Meteorological Agency and other governmental institutions from national to subregional level on the use and application of the software	Since 2009 Ethiopia	 Global Facility for Disaster Reduction and Recovery (GFDRR); Government of Ethiopia; WFP 	
Supporting cities to develop and implement climate action plans	Support to local governments and urban actors in climate action planning and implementation	Continuous process Currently activities in 16 countries: • Burkina Faso; • Ecuador; • Fiji; • Indonesia; • Kenya; • Mongolia; • Mozambique; • Namibia; • Papua New Guinea; • Rwanda; • Saint Louis; • Samoa;	 UN-HABITAT; With other agencies depending on local situation 	<u>Cities and Climate</u> <u>Change</u>

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further informa- tion
		 Senegal; Sri Lanka; The Philippines; Uganda; Vanuatu 		
A study on the economics of climate change adaptation in Africa (Adaptcost)	The Adaptcost study investigated and built the evi- dence on the costs of adaptation, producing a range of estimates of the financial needs for climate adaptation in Africa	2009–2010 Africa	The AdaptCost Africa pro- ject was funded by UNEP under the Climate Change – Norway Partnership	Estimates of the costs of adaptation in Africa
Coordinated Regional Climate Downscaling Experiment (CORDEX)	Evaluate regional climate downscaling techniques for use for climate change adaptation	Ongoing	National Meteorological and Hydrological Services (NMHSs), and research institutes globally	Regional Climate Modelling and Down- scaling (RCD)
Development of the Global Climate Change Adaptation Network	To meet the increasing needs (both immediate and long-term) of developing countries for adaptation data, knowledge, technology and policy support	The Asia-Pacific Adaptation Network was officially launched by the Thai Prime Minister in October 2009, and knowledge-sharing activities have started. Regional network activities are also ready to commence in Latin America and the Caribbean	 Key partners: SEI UNDP; UNFCCC; WMO; World Bank Key thematic international organizations: International Long Term Ecological Research (ILTER) The International Institute for Environment and Development (IIED); 	UNEP
			 Regional partners: African Technology Policy Studies Network (ATPS) 	

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Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further informa- tion
			 Asian Development Bank (ADB); ClimDev-Africa Programme (AfDB); International Centre for Integrated Mountain Development (ICIMOD); Observatoire du Sahara et du Sahel (OSS); The Institute for Global Environmental Strate- gies (IGES); Their roles and responsi- bilities will be reflected in different components of the organizational struc- ture, governance structure and knowledge manage- ment system 	
Adaptation Knowledge Day	Strengthened the sharing of knowledge and experi- ences on adaptation through the showcasing of in- novative adaptation research, policies and actions, in the areas of science policy interaction, ecosys- tem-based adaptation, and the Nairobi work pro- gramme	8 June 2010 Bonn, Germany	UNEP;UNFCCC	<u>UNEP</u>
Training sessions on climate change impacts, the impor- tance of sustainable produc- tion and adaptation of agricul- ture to climate change (China Climate Change Part- nership Framework Compo- nent 3.4 Enhanced strategies for climate-proofed and envi-	To raise awareness of different stakeholders and build capacity for the preparation of provincial action plans for adaptation for farmers, field tech- nicians and authorities	September 2009 to August 2010 China: Shandong, Ningxia, Henan, Shaanxi	• FAO	

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further informa- tion
ronmentally sound agricultural production: Agricultural de- velopment in selected agroecosystems of the Yellow River Basin)				
Review of evidence on dry- land pastoral systems and cli- mate change implications and opportunities for mitigation and adaptation	Technical advice to countries with substantive dry- lands, rangelands and pastoral systems on potential for increasing resilience, sustainability and viable livestock and livelihood systems	Presented at side events in Copenha- gen (UNFCCC) and Buenos Aires (United Nations Convention to Com- bat Desertification (UNCCD)) and technical meetings	 China programme Beijing; FAO; Heifer International United States of Amer- ica; World Agroforestry Centre (ICRAF); 	Review of evidence on drylands pastoral sys- tems and climate change
Development of case study and publication of results on conservation agriculture and sustainable crop intensifica- tion in Lesotho	Documented the use of conservation agriculture (CA). CA is proposed as a package for adaptation of agriculture to climate change for policymakers	June 2010 Lesotho	• FAO	Conservation Agriculture
Near East and North Africa Climate Change forum	Advanced the agenda for investment in climate change adaptation and mitigation measures regard- ing the broad agricultural sector	9–10 November 2009 Rome, Italy, FAO headquarters	 Arab Center for the Studies of Arid Zones and Dry Lands (ACSAD); Arab Organization for Agricultural Develop- ment (AOAD); FAO; Global Mechanism (GM); IFAD; International Center for Agricultural Research in the Dry Areas (ICARDA); 	<u>The Climate Change</u> <u>Rome 2007 Initiative</u>

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further informa- tion
			 The WB; UNDP; UNFCCC; WFP 	
Scientific Writing Course	The Advancing Capacity to Support Climate Change Adaptation (ACCCA) Scientific Writing Course covered all aspects of the scientific writing process	6–8 April 2010 Accra, Ghana	 Regional Institute for Population Studies; UNITAR; University of Ghana 	Internal document
National Plan for risk man- agement and climate change adaptation of the agrarian sec- tor for the period Phase 1	Technical inputs to national adaptation strategies	 Ongoing Peru; and eventually Bolivia (Plurinational State of) 	• FAO	<u>Naciones Unidas en el</u> <u>Perú</u>
Technical workshop on costs and benefits of adaptation options	To assist Parties to make informed decisions on practical adaptation actions and measures to re- spond to climate change by facilitating the identifi- cation of appropriate adaptation practices and measures and avoiding maladaptation	22–24 June 2010 Madrid, Spain	• UNFCCC	<u>Technical workshop on</u> <u>costs and benefits of</u> <u>adaptation options</u>
The Nairobi work programme Focal Point forum	To take stock of activities undertaken by organiza- tions and institutions in support of the objectives of the Nairobi work programme (NWP). To pro- mote a periodic dialogue between Parties and engaged organizations and institutions	4 June 2010 Bonn, Germany	 NWP partner organizations; Parties; UNFCCC 	<u>Nairobi work pro-</u> gramme on impacts, vulnerability and adap- tation to climate change
Technical workshop on ad- vancing the integration of approaches to adaptation planning	 Assisted Parties to make informed decisions on integrated practical adaptation actions and measures at various levels and for various sectors and livelihoods through: Sharing information on approaches to and experiences in integrating adaptation planning and action at all levels; 	12–14 October 2009 Bangkok, Thailand	 UNFCCC; United Nations Economic and Social Commission for Asia and the Pacific (UNESCAP) 	<u>Technical workshop on</u> <u>advancing the integra-</u> <u>tion of approaches to</u> <u>adaptation planning</u>
Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further informa- tion
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	• Exchanging views on lessons learned, good practices, gaps, needs, barriers and constraints to adaptation			
Technical paper on potential costs and benefits of adapta- tion options: A review of ex- isting literature	 Provided information on: Analysis on the general methodological issues for estimating the costs and benefits f adaptation options; New studies on the economics of adaptation in light of these methodological issues 	May 2010	• UNFCCC	<u>FCCC/TP/2009/</u> 2/Rev.1
Synthesis report on efforts undertaken to monitor and evaluate the implementation of adaptation projects, policies and programmes and the costs and effectiveness of com- pleted projects, policies and programmes	Provided synthesis information contained in sub- missions from Parties and organizations and in other relevant sources on efforts undertaken to monitor and evaluate the implementation of adapta- tion measures, including projects, policies and pro- grammes. Reported on the development and use of adaptation indicators	April 2010	• UNFCCC	<u>FCCC/SBSTA/</u> 2010/5
Synthesis report on efforts undertaken to assess the costs and benefits of adaptation options, as well as views on lessons learned, good prac- tices, gaps and needs	Provided synthesis information contained in sub- missions from Parties and relevant organizations, and other relevant sources, on efforts undertaken to assess the costs and benefits of adaptation options. Identified remaining gaps and needs relating both to a need for more compre- hensive assessments of costs and benefits and to methodological gaps and needs encountered by adaptation researchers and planners when undertaking such assessments	March 2010	• UNFCCC	<u>FCCC/SBSTA/</u> 2010/3

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further informa- tion
Synthesis report on ap- proaches to integrating and expanding adaptation planning and action, and lessons learned, good practices, gaps, needs, and barriers and con- straints to adaptation	 Provided: Synthesis information contained in submissions from Parties and relevant organizations on integrating and expanding adaptation planning and action across levels and sectors; Information on related activities within and outside the UNFCCC process 	October 2009	• UNFCCC	<u>FCCC/SBSTA/</u> 2009/6
User-friendly version of the UNFCCC "Compendium on methods and tools to evaluate impacts of, and vulnerability and adaptation to, climate change"	To assist Parties and other potential users in select- ing the most appropriate methodology for assess- ments of impacts and vulnerability, and preparing for adaptation to climate change	Developed in 1999 and updated in 2003, 2005, 2008, 2009 and most recently in February 2010	• UNFCCC in collabora- tion with a large num- ber of organizations, institutions and net- works	<u>Compendium on</u> <u>methods and tools to</u> <u>evaluate impacts of,</u> <u>and vulnerability and</u> <u>adaptation to, climate</u> <u>change</u>
Publication "Adaptation As- sessment, Planning and Prac- tice: An Overview from the Nairobi work programme on Impacts, Vulnerability and Adaptation to Climate Change"	 Provided information on the work carried out under the NWP since its inception, in particular on: Provision of data, information, methods and tools for climate risk assessments and adaptation decision-making; A wide range of ongoing adaptation activities and case studies; Good practices, gaps/needs, and opportunities to address them 	April 2010	• UNFCCC	<u>Adaptation assess-</u> <u>ment,</u> planning and practice
Publication "Action Pledges: Making a difference on the ground A synthesis of out- comes, good practices, lessons learned, and future challenges and opportunities"	 Provided synthesis information on: The key outcomes of the implementation of the practical actions pledged by NWP partners, which have assisted Parties in improving assessment and/or planning for adaptation; Good practices, lessons learned, and emerging opportunities for further action 	November 2009	• UNFCCC in collabora- tion with NWP partner organizations	<u>The Nairobi work pro-</u> gramme on impacts, vulnerability and adap- <u>tation to climate</u> <u>change</u>

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further informa- tion
Tunis Roundtable on the Eco- nomics of Adaptation	The roundtable convened independent experts to review the evidence on the potential costs of adap- tation in Africa, the methods for assessing the eco- nomics of adaptation, and to identify strategic pol- icy responses and urgent investment priorities	27–28 April 2010 Tunis, Tunisia	 African Development Bank (AfDB); ATPS; ENDA Tiers Monde; IIED; National Development Planning Commission Ghana; SEI; UNEP 	Adaptation - Adapting by building resilience to a changing climate

Table 8 Capacity-building activities in support of assessment for implementation of mitigation options

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further information
The United Nations Collabo- rative Programme on Reduc- ing Emissions from Defores- tation and Forest Degradation	The United Nations Collaborative Programme on Reducing Emissions from Deforestation and Forest Degradation (UN-REDD) is a USD 42.6 million programme that supports the capacity of national governments to prepare and implement national REDD strategies with the active involvement of all stakeholders, including indigenous peoples and other forest-dependent communities. The programme provides technical advice on ways to address deforestation and forest degra- dation, methods and tools for measuring and monitoring greenhouse gas emissions and forest carbon flows. Through the UN-REDD Pro- gramme, National Coordination units or focal points have been set up at the national level to plan for and implement REDD+. Institutions (in the Democratic Republic of the Congo and Viet Nam) have seconded staff from United Nations agencies. Focal points or institutions in these nine countries organize a range of capacity-building activities	Ongoing Global	 FAO; UNDP; UNEP 	
Training on Energy Efficient Technologies for Climate Change Mitigation in Southeast Asia	Disseminated information about the new mechanisms for climate change mitigation; cre- ated awareness on GHG emission reductions that can be achieved through the implementation of energy efficient technolo- gies; and disseminated information on the application of these technologies in multiple areas and to create awareness among professionals	3–6 May 2010 Chiang Mai, Thai- land	• UNEP	<u>Southeast Asian</u> <u>Network of Climate</u> <u>Change Focal</u> <u>Points</u>

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further information
Climate Change and Mitiga- tion in Agriculture in Latin America and the Caribbean: Investments and Actions	Provided a forum to exchange information on FAO's technical work, countries' actions and experiences and IFI operations and strategies on climate change mitigation	19–20 April 2010 Rome, Italy, FAO headquarters	 FAO; International Center for Tropical Agriculture (CIAT); WB 	FAO Investment Centre
Reducing Greenhouse Gas Emissions with Bus Rapid Transit (DAR/CART) (United Republic of Tanzania, Colom- bia)	This project seeks to implement a pilot bus rapid transit (BRT) system in Dar es Salaam, United Republic of Tanzania, that will be the first stage of a 100 km trunk system that will be the first and most extensive BRT system in Africa. Secondly, the project seeks to imple- ment the first fully developed non-motorized transport (NMT) feeder system as an integral part of the planned 12 km pilot BRT system in Cartagena, Colombia. Finally, the project team, which includes BRT experts primarily from Brazil, Colombia and the United States of America, will document the BRT planning process in a BRT planning guide so that others wishing to develop BRT projects on their own will not have to rely on international consultants. This project is aimed at promoting South-South partnerships in sus- tainable transportation	The project started April 2005 and the expected date of completion was March 2010; how- ever, it is still ongo- ing Regional project and currently two coun- tries are participating	 Institute for Transportation and Development Policy (ITDP); UNEP 	<u>Global - Reducing</u> <u>Greenhouse Gas</u> <u>Emissions with Bus</u> <u>Rapid Transit</u>
Generation and Delivery of Renewable Energy-based Modern Energy Services in Cuba; the case of Isla de la Juventud (Cuba)	The main objective of the project is to establish commercial business models for re- newable technologies providing modern energy services on the Island de la Juventud, and their replication to other small islands both in the Caribbean and elsewhere. Financial, institutional, technical, informational and hu- man resource barriers hamper the increased use of renewable energy sources, and	May 2005 to April 2011 Isla de la Juventud, Cuba	UNEP;UNIDO	Cuba - Generation and Delivery of Re- newable Energy Based Modern En- ergy Services in Cuba; the case of Isla de la Juventud

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Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further information
	promotion of renewable energy-based invest- ment projects on the Isla de la Juventud. The project development fund-B (PDF-B) phase activities identified, evaluated and de- signed appropriately adapted activities to re- duce/remove barriers and demonstrate business models encouraging investment and incentive-based management			
Renewable Energy-based Electricity Generation for Isolated Mini-grids (Zambia)	The objective of this project is to reduce global greenhouse gas emissions by promoting, as an alternative to diesel genera- tors, the use of abundant renewable energy re- sources, such as biomass, solar, and mini-hydro, to facilitate rural electrification and promote productive use activities. The pro- ject aims to remove key barriers and reduce implementation costs of renewable energy and has two main components - technical assistance and business model demonstrations	May 2006 to March 2011 Zambia	UNEP;UNIDO	Zambia - Renewable Energy-based Elec- tricity Generation for Isolated Mini-grids
 Greening the Tea Industry in East Africa: Burundi; Kenya; Malawi; Mozambique Rwanda; Uganda; United Republic of Tanzania; Zambia; 	The objective of the proposed Micro Hydro/ Program is to reduce the electrical energy costs in the tea processing industries in countries covered by the East African Tea Trade Associa- tion (EATTA) and meanwhile increase power supply reliability and reduce greenhouse gas emissions through the removal of barriers	Ongoing The project has par- ticipation of eight countries	 EATTA (private sector); UNEP 	<u>Regional - Greening</u> <u>the Tea Industry in</u> <u>East Africa</u>

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Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further information
Geothermal Development Project, Yemen	The overall aim of this project is to accelerate the exploration and the development of geo- thermal power use in Yemen through the identi- fication of high enthalpy reservoirs in order to increase access to energy services as well as to mitigate the country's dependence on fossil fuel sources and decrease CO_2 emis- sions. The project will address these barriers through a combination of technical assistance, geological investigation and capacity-building	September 2008 to September 2011 Yemen	• UNEP	<u>Yemen - Yemen</u> <u>Geothermal Devel</u> opment Project

Table 9Capacity-building activities in support of research and systematic observation

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further informa- tion
Climate Information Portal	The objective is to further the development of the Climate Information Portal to facilitate an exploration of climate change projection data by various end-users	2009–2010 Cape Town, South Africa	 Climate Systems Analysis Group; UNITAR; University of Cape Town 	<u>Climate Systems</u> <u>Analysis</u> <u>Group – Data</u> <u>Dissemination</u>
Workshop pro- gramme on Climate Observations and Regional Modelling in Support of Cli- mate Risk Manage- ment and Sustainable Development (first workshop in a 3-workshop pro- gramme-observations focus)	 Use available climate data from countries in the region to enable detailed assessments of observed climate variability and change. Assess the adequacy of the quantity and quality of the available data for the evaluation of global and regional climate models for the GHA region. Demonstrate the value of the collaborative use of data and the application and use of standardized climate indices, including those representing extremes, among countries in the region. Increase regional research synergies by sharing insights and improve analyses between neighbouring countries. Encourage countries in the region to improve their observing systems and to undertake data rescue and digitization efforts 	19–23 April 2010 Nairobi, Kenya	 Global Climate Observing System (GCOS); ICPAC; WMO; World Climate Research Pro- gramme (WCRP) 	WCRP report

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further informa- tion
Regional Climate Dutlook forums RCOFs)	Regional Climate Outlook forums (RCOFs) enhance capabilities of WMO's NMHSs to carry out skilful and reliable long-range fore- casting (monthly, seasonal to interannual pre- diction) and climate prediction and projections; provide user-relevant, consensus-driven sea- sonal prediction and products and services for coping with climate variability and change; and provide a forum for interac- tion and dialogue between providers of climate information, and users of that infor- mation. RCOFs are coordinated and promoted around the world, and initiated where needed in vul- nerable regions (e.g. South Asian Climate Out- look forum SASCOF, first session held in April 2010)	 RCOFs generally take place at times of significant change of season for a subregion. One or two RCOFs per year are common in most regions, with frequent updates throughout the year. Regular RCOFS occur in the: Asia (FOCRAII); Caribbean Countries Greater Horn of Africa (GHACOF); Pacific Islands (PICOF); South Asia (SASCOF); Southeastern Europe (SEECOF); Southern Africa (SARCOF); Western Africa (PRESAO); Western Coast of South America (WCSACOF); 	 National Meteorological and Hydrological Service (NMHS); coordinated by RCCs and other regional institutions on most continents; WMO 	Consensus-driven predictions and outlooks Regional Climate Outlook Products Regional climate outlook forums

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further informa- tion
El Niño/La Niña Update	These consensus-based products rely on part- ners in research and operational communities around the world, and serve to inform the pub- lic and users of the current status and the most likely evolution of El Niño/La Niña-Southern Oscillation (ENSO) related conditions. The process builds an effective link between re- search and operations and the public, and in- creasingly contributes to common understand- ing in ENSO-related information. The Updates are coordinated and published, as needed, based on significant changes in the ENSO cycle	Three Updates were issued during the pe- riod of review (July 2010, March 2010 and De- cember 2009)	 Communications specialists; Experts and regional panels; Individual ENSO specialists; International Research Institute for Climate and Society (IRI); RCOF coordinators; WMO and its NMHSs and Global Producing Centres of Long-Range Forecasts (GPCs); World Climate Research Pro- gramme Climate Variability and Predictability (WCRP CLIVAR) 	<u>WMO El Ni-</u> ño/La Niña Up- date
International Re- search Institute for Climate and Society- World Meteorologi- cal Organization (IRI-WMO) Work- shop on tailoring seasonal forecasts: training experts in the Climate Predict- ability Tool	The International Research Institute for Cli- mate and Society (IRI), WMO and the host, Beijing Climate Centre (BCC), China, conducted a two-week training work- shop for seasonal climate forecasters. The aim was to enhance the capability of NMHSs to provide high quality, tailored sea- sonal forecast information to application sec- tors. In turn, this will contribute to more effec- tive climate-related risk management practices	19–30 October, 2009 Beijing Climate Centre, Beijing, China	 BCC China Meteorological Administration (CMA); IRI; WMO 	IRI-WMO Work- shop on Tailoring of Seasonal Forecasts: <u>Training Experts</u> in the Climate <u>Predictability</u> <u>Tool</u>
WMO Inter-Regional CLIPS Training Workshop on Urban Climatology	This workshop focused on how urban-scale issues can be incorporated into climate ser- vices. Its primary purpose was to educate and train meteorologists in urban climate methods that will extend existing services to urban citi- zens and a range of professional urban users. The workshop was targeted at those that pro- vide climate information products and services in all six WMO regions, mainly professional	6–10 September 2010 Pune, India	 India Meteorological Department (IMD); International Association for Urban Climate (IAUC); WMO 	WMO inter- regional clips training work- shop on urban climatology

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further informa- tion
	staff of NMHSs, and a range of professionals working on urban management and design is- sues where weather and climate data is relevant			
Formalization of the African Centre of Meteorological Ap- plication for Devel- opment Support for Climate Data Man- agement Systems	To strengthen the African Centre of Meteoro- logical Application for Development (ACMAD) support for NMHSs of developing countries to develop, sustain and apply their own climate databases. Provide secure reposi- tory facilities for climate metadata and data of ACMAD members and make metadata and details for accessing data from ACMAD mem- bers publicly available	26–30 July 2010 Niamey, Niger	• ACMAD/UK Metoffice	
Meeting of the Commission for Climatology (CCl) Expert Team on Cli- mate Data Manage- ment including Metadata	Finalized the Model of description for the Cli- mate Data Management Systems (CDMSs). Evaluated the status on the use of the CDMSs in use in the NMHSs. Began the development of the main parts of the document	23–25 November 2009 Casablanca, Morocco	• WMO	
15 World Meteoro- logical Organization/ International Atomic Energy	Knowledge exchange on greenhouse gas ob- servations and analysis, reviewed current WMO data quality objectives and preparation of recommendations	7–10 September 2010 Jena, Germany	 IAEA; Max-Planck-Institute for Biogeo- chemistry; WMO 	<u>15th WMO/IAE</u> <u>Meeting of Ex-</u> <u>perts on Carbon</u> <u>Dioxide</u> ,
Agency (WMO/IAEA) Ex- perts Workshop on Carbon Dioxide, Other Greenhouse				<u>Other Green-</u> house Gases, and <u>Related Tracer</u>
Gases, and Related Tracer Measurement Techniques				<u>Measurement</u> <u>Techniques</u>
rechniques				GAW report is in preparation

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further informa- tion
Training Institute on the use of seasonal climate predictions for applications in Latin America	Increase local and regional capacity on the use of seasonal prediction tailored to user needs in different socioeconomic sectors (agri- culture, health, water resources, disaster risk reduction, etc.) of Latin America	2–13 August 2010 Buenos Aires, Argen- tina	 Inter-American Institute for Global Change Research (IAI); National Science Foundation (NSF); UNESCO; University Corporation for Atmospheric Research (UCAR); WCRP 	
Global Facility for Disaster Reduction and Recovery (GFDRR) – 1st workshop on Ex- ploring Changes in temperatures and precipitations ex- treme indices for the GHA region	Assisted the developing and least developed countries of the Greater Horn of Africa (GHA) region to undertake and appropriately use climate projections in adaptation planning	19–23 April 2010 Nairobi, Kenya	 GCOS; ICPAC; Intergovernmental Authority on Development (IGAD); WCRP; WMO; World Bank 	Climate Observa- tions and Re- gional Modeling in Support of Climate Risk Management and Sustainable De- velopment
US-Africa workshop on expanding the Africa Array network to support multidisciplinary science in Africa	Brought together United States of America scientists and program managers engaged in geoscience research in Africa and their African collaborators to examine and codify the scientific rationale for expanding the Afri- caArray seismic network into a multidiscipli- nary science network	2–4 June 2010 Washington D.C., United States of Amer- ica	 NOAA; NSF; United Nations Office for Outer Space Affairs (UNOOSA); University NAVSTAR Consortium (UNAVCO); WCRP 	US-Africa work- shop on expand- ing the AfricaAr- ray network to support multidis- ciplinary science in Africa
Training Workshop on Drought Monitor- ing	Increased knowledge of historical drought analysis and indices	14–18 September 2009 Bamako, Mali	 Training: Mali Participants: National Meteorological Service (DMN); Ministry of Agriculture (DNA); National Hydrological Service (DNH); 	<u>ANADIA</u> drought monitor training work- shop

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further informa- tion
			 The Institute of Agricultural Research (IER); WMO 	
Installation of low- cost weather stations	As part of Ethiopia's weather risk management framework under the LEAP pro- ject, WFP also supported the expansion and improvement of the weather data infra- structure (installation of low-cost weather stations). Since 2009, 24 automated weather stations have been newly installed, also in pastoralist areas. An additional 30 stations to follow now and in mid-2011	Ongoing since 2009 Ethiopia	 Global Facility for Disaster Reduction and Recovery (GFDRR); Government of Ethiopia; WFP 	For further infor- mation, please contact Niels.Balzer@wfp. org
To establish a framework mecha- nism and elaborate a work plan for devel- oping observational standards and proto- cols for the terres- trial Essential Cli- mate Variables (ECVs)	To identify and standardize the variables that are of fundamental importance for the as- sessment of and adaptation to impacts of cli- matic changes	Ongoing Global coordinated in Rome, Italy	 FAO; UNEP; UNESCO; WMO (sponsoring agencies of the Global Terrestrial Observing System programme (GTOS), led by FAO 	<u>UNFCCC</u> <u>Terrestrial ECVs</u>
3rd African Regional Dobson Spectrophotometer Intercomparison (IC)	Instrument intercomparison and calibration, personnel training on the total ozone measure- ments	12–30 October 2009 Irene, South Africa	The South African Weather Service;WMO	Report is in preparation

Table 10Capacity-building activities in support of development and transfer of technology

Activity	Purpose/target of activity	Date and location	Agencies and institutions in- volved	Activity report or web link for further information
Technology Needs Assessments (TNA)	 To identify and prioritize through country-driven participatory processes, technologies that can contribute to mitigation and adaptation goals of the participant countries, while meeting their national sustainable development goals and priorities (TNA). To identify barriers hindering the acquisition, deployment, and diffusion of prioritized technologies. To develop Technology Action Plans (TAP) specifying activities and enabling frameworks to overcome the barriers and facilitate the transfer, adoption, and diffusion of selected technologies in the participant countries 	November 2009 to April 2012 Global project with participation of 15 countries currently (first round), with an additional 21 countries added by October 2010	 GEF; UNDP; UNEP Risoe Centre; UNEP; UNFCCC 	<u>UNDP - climate</u> change Inception workshop was held in Febru- ary 2010. First round of capacity- building workshops are being held in the three regions (Asia, Africa, and Latin America) in September 2010
Global Market Transforma- tion for Efficient Lighting	 To speed up the transformation of the market for environmentally sustainable efficient lighting technologies in the emerging markets of develop- ing countries. The project will: Work in close partnership with highly quali- fied experts specialized in energy efficiency and lighting, including manufacturers of en- ergy-efficient lamps - Provide a global "open space" for exchange of communication among all stakeholders; Provide support to the implementation of specific country programmes thus expanding the market transformation mechanisms in a large majority of developing countries 	The project was approved by the Council June 30, 2009 Implementation completion will be September 2013 Global project sup- porting projects in 17 countries	 UNEP Division of Global Environment Facility (UNEP/DGEF); UNEP Division of Tech- nology, Industry and Eco- nomics (UNEP/DTIE) 	

Activity	Purpose/target of activity	Date and location	Agencies and institutions in- volved	Activity report or web link for further information
Solar Water Heating Market Transformation and Strengthening Initiative	The goal of the project is to accelerate global commercialization and sustainable market trans- formation of solar water heating, thereby reduc- ing the current use of electricity and fossil fuels for hot water preparation. It will build on the en- couraging market development rates already achieved in some GEF program countries and seeks to further expand the market in other GEF program countries, where the potential and neces- sary prerequisites for market uptake seem to exist	September 2008 to August 2012 Global project supporting three countries in the first phase, with more to follow in the next phase	UNDP;UNEP	<u>Global - Solar Wa- ter Heating Market</u> <u>Transformation and</u> <u>Strengthening Ini-</u> <u>tiative, Phase 1</u>
Update and maintenance of the technology transfer information clearinghouse TT:CLEAR	The secretariat has developed a technology in- formation system (TT: CLEAR), including an inventory of environmentally friendly tech- nologies and projects, as well as its technology web page. The main objective of TT:CLEAR is to improve the flow of, access to and quality of in- formation relating to the development and trans- fer of environmentally sound technologies under Article 4.5 of the Convention and to contribute to more efficient use of available resources by achieving synergy with other ongoing efforts	Ongoing	• UNFCCC	<u>Technology Trans-</u> fer Clearing House
UNFCCC African regional workshop on preparing tech- nology transfer projects for financing	· ·	2–4 September 2009 Gaborone, Botswana	 GEF; UNEP; UNFCCC 	<u>UNFCCC African</u> regional training workshop on pre- paring technology transfer projects for financing

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Activity	Purpose/target of activity	Date and location	Agencies and institutions in- volved	Activity report or web link for further information
	their needs for environmentally sound technolo- gies for both mitigation and adaptation to climate change			
UNFCCC Latin America and Caribbean regional work- shop on preparing technol- ogy transfer projects for financing	The objective of the workshop was to enhance the capacity of project developers in Latin America and Caribbean countries in prepar- ing project proposals that will meet the standards of international financial providers. More specifi- cally, the workshop supported efforts to implement the results of technology needs assessments that have been or are being carried out by developing countries within the UNFCCC process, with a view to scaling up the level of investment for technology transfer to help developing countries address their needs for environmentally sound technologies for both mitigation and adaptation to climate change		UNFCCC;UNEP;GEF	<u>UNFCCC Latin</u> <u>America and Carib-</u> <u>bean regional work-</u> <u>shop on preparing</u> <u>technology transfer</u> <u>projects for financ-</u> <u>ing</u>
Expert Group on Technology Transfer (EGTT) 5th Meeting (EGTT members only)		27–28 May 2010 Bonn, Germany	• UNFCCC	Fifth meeting of the Expert Group on technology transfer
Expert Group on Technology Transfer Special Meeting (EGTT members only)		22–23 February 2010 Sydney, Australia	• UNFCCC	<u>Special meeting of</u> <u>the Expert Group</u> <u>on technology</u> <u>transfer</u>
Expert Group on Technology Transfer 4th Meeting (EGTT members only)		23–25 September 200 Bangkok, Thailand	• UNFCCC	Fourth regular meeting of the Ex- pert Group on tech- nology transfer

Activity	Purpose/target of activity	Date and location	Agencies and institutions in- volved	Activity report or web link for further information
Publication: "Handbook for conducting technology needs assessment for climate change"	Advance document of the updated TNA Hand- book	May 2010	 Climate Technology Initiative; EGTT; UNDP; UNFCCC 	<u>Technology needs</u> assessment for cli- mate change
Training activities on land cover mapping and other geo-information technolo- gies including the Land Cover Classification System (LCCS)	Improved the availability of global information on land cover and its dynamics, harmonizing land cover mapping and monitoring at national, re- gional and global levels	2009–2010 Global	• Global Land Cover Net- work (GLCN)	The Global Alliance for standard multi- purpose land cover data production

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Table 11Capacity-building activities in support of improved decision-making

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for fur- ther information
UNDP's Capacity Development for Policymakers to Address Climate Change	Supports 20 countries to build national capaci- ties to assess needed investment and financial flows to address climate change in key sectors, thus strengthening their ability to participate in UNFCCC processes. The pro- ject's knowledge platform provides technical resources translated into the six United Na- tions languages and interactive resources to facilitate knowledge sharing	Global	UNEP;UNFCCC;UNITAR	<u>UNDP Climate</u> <u>Community</u>
Dialogue Workshop of the Cli- mate Negotiators of the Eco- nomic Community of West Af- rican States (ECOWAS)	This dialogue's general objective was to en- hance the Economic Community Of West Afri- can States (ECOWAS) participation in the ongoing climate negotiations	14–16 September 2009 Cotonou, Benin	UNITAR;ENDA	<u>2009 rapport</u> <u>d'activités</u>
Preparatory workshops for lead negotiators from developing countries on the UNFCCC Bali Road Map	Workshops were convened for the following regional and subregional groups: Africa, Asia, Latin America and the Caribbean, the Alliance of Small Island States (AOSIS) and the Least Developed Countries (LDCs)a. The secretariat supported the workshops by preparing a background paper outlining the state of play in the negotiations and by making an introductory presentation on the state of play in the negotiations to guide the discussions. The overall goal of the project was to assist developing country Parties in articulating and/or refining their national, and as appropriate, regional strategy, approach and positions in preparation for the UNFCCC negotiating sessions	17–18 October 2009 African Group, Addis Ababa, Ethiopia 29–30 November 2009 LDCs, Copenhagen, Den- mark 29–30 March 2010 Asian Group, Bangkok, Thailand	UNEP;UNFCCC	There are no re- ports or web links available for exter- nal use since the workshops were geared towards providing a forum for negotiators to develop regional and subregional negotiating posi- tions and to discuss other sensitive topics

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for fur- ther information
Climate Change Training Workshop	Staff of the United Nations Economic Com- mission for Africa (UNECA) engaged in a training workshop on the impact of cli- mate change as part of the Commission's ef- forts to mainstream climate change in its entire work programme	17–20 November 2009 Addis Ababa, Ethiopia	UNDP;UNEP;UNFCCC;UNITAR	<u>The UN regional</u> <u>commissions</u> <u>voicing regional</u> <u>perspectives on</u> <u>global issues</u>
COP 15 Side Event on Climate Change Capacity Development	Engaged participants in a dialogue concerning United Nations-supported capacity development activities	10 December 2009 Copenhagen, Denmark	 UNDP; UNEP; UNFCCC; UNITAR 	<u>UNFCCC</u>
Trade and Climate Change	Identified the key legal and economic issues arising from the climate change debate and discussed the legality under international trade rules of domestic and international trade measures to reduce greenhouse gas emissions	31 May to 25 June 2010	UNITAR;World Trade Institute (WTI)	<u>UNITAR</u>
The Climate Systems Analysis Group (CSAG) Winter School	The objective was to provide training on the use of climate change data to practitio- ners engaged in decision-making related to climate change and policy development in Africa	12–23 July 2010 University of Cape Town, South Africa	 Climate Science Analysis Group (CSAG); SEI 	<u>Winter School</u> 2010
Network for Environmentally Sustainable Transport in Latin America and the Caribbean (NESTLAC) Regional (Chile, Guatemala, Panama)	Promoting sustainable transport in Latin Amer- ica to create the needed awareness among poli- ticians, decision makers and stakeholders of the Latin American (LA) region, which will lead to the actual implementation of sustain- able transport projects in the various countries of the region. This will be done by facilitating and widely disseminating the implementation of three demonstration projects in the selected		 UNEP; UNEP Risoe Centre (URC) 	Regional - Promot- ing Sustainable Transport in Latin <u>America</u> (NESTLAC)

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for fur- ther information
	cities, projects that in turn address three spe- cific aspects of transport sustainability, namely BRT, bus regulation and planning (BRP) and NMT. To further facilitate the overall objective of this Managing Successful Programmes (MSP), a set of guidelines for the planning and implementation of transport projects address- ing the three sustainability aspects mentioned above will be prepared by the UNEP Risoe Centre on Energy, Climate and Sustainable Development (URC) in parallel to this MSP implementation	Regional project		
Workshop on Environmental Negotiations and Climate Change Diplomacy	Strengthened negotiation skills of diplomats in matters of climate change	26–27 August 2010 New York, United States of America	UNDP;UNITAR	<u>UNITAR</u>
Special Session of the Africa Partnership forum on Climate Change	The main objective of the session was to build a coalition around Africa's key concerns and expectations on climate change in order to ensure that these are adequately addressed in a new climate change agreement expected to be reached at Copenhagen. The main out- come was a joint statement by Africa and its partners containing key political messages that were disseminated to relevant regional and global processes that fed into the Copen- hagen Climate Change Summit	3 September 2009 Addis Ababa, Ethiopia	 African Union Commission (AUC); The African Union/New Partnership for Africa's De- velopment (AU/NEPAD) Secretariat; The Organization for Eco- nomic Co-operation and Development-Africa Part- nership forum (OECD-APF) Support Unit; United Nations Economic Commission for Africa (UNECA) 	<u>Special Session on</u> <u>Climate Change in</u> <u>Africa</u>

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Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for fur- ther information
World forum on Sustainable Development	Ministers from more than 20 African countries participated in the World forum on Sustainable Development in Ouagadougou, Burkina Faso, held under the theme "Climate Change". The forum among other things furthered dis- cussions on Africa's priorities, concerns and expectations from the Copenhagen Cli- mate Change Summit	October 2009 Ouagadougou, Burkina Faso	• UNECA	
Consultative Meeting on the Draft Framework of Central African subregional Climate Change Programmes	The subregional programme was developed s part of the Comprehensive Framework of African Climate Change Programmes	October 2009	 African Ministerial Conference on the Environment (AMCEN); UNECA; UNEP; UN-REDD 	
Climate Change and Gender Orientation for African Dele- gates to Climate Change Nego- tiations	The objectives of the session were to sensitize participants on the gender and climate change nexus, equip participants with tools to facili- tate the mainstreaming of gender in climate change initiatives, and promote the under- standing of international mandates and instru- ments and their roles in promoting the main- streaming of gender into the international cli- mate change discourse	October 2009	 Global Gender and Climate Alliance; UNDP; UNECA; UNEP; Other partners 	
Africa Preparatory Meeting for the fifteenth Conference of Parties to the United Nations Framework Convention on Climate Change	The meeting registered notable progress to- wards the finalization of the Framework of African Climate Change Programmes; updated the African Common Position on Climate Change and deepened understanding on the issues under negotiation regarding the interna- tional climate change regime beyond 2012. In this connection the UNECA, at the request of	October 2009	AMCEN;UNECA	

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for fur- ther information
	the AMCEN Secretariat commissioned a tech- nical report on the negotiations under the aus- pices of the Ad Hoc Working Group (AWG) on Long-Term Cooperative Actions under the Convention (LCA) that fed into the delibera- tions. The report provided a critical review of the AWG-LCA negotiating text produced in the build-up to Copenhagen, helped deepen the understanding of the implications for Africa of the various proposals contained in the text, and informed Africa's negotiating positions on all the different elements of the Bali Action Plan (BAP)			
Delhi Sustainable Development Summit on Climate Change	UNECA sponsored the participation of se- lected African Environment Ministers at the Delhi Sustainable Development Summit on Climate Change. The highlights of the Summit included discussions on Africa's priorities and concerns on climate change and support for Africa in this regard	5–7 February 2010 New Delhi, India	• UNECA	
The state of REDD negotia- tions: Consensus points, options for moving forward and re- search needs to support the process	It was produced by the Center for International Forestry Research (CIFOR) with the support of the UN-REDD programme in order to assist national and re- gional negotiators to get ready for REDD and is a useful background resource for journalists. This document is available in French, English and Spanish and was updated in September 2010	December 2009	 FAO; UNDP; UNEP and other implementing agencies at the national and regional level; UN-REDD 	Reporting REDE

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for fur- ther information
"Forest Biodiversity, Ecosystem Services and REDD+" side event at the Convention on Biological Diversity Subsidiary Body on Scientific Technical and Technological Advice (CBD SBSTTA)	It included over 60 people, including negotia- tors, NGO representatives, and multilateral colleagues. Attendants emphasized to Conven- tion on Biological Diversity (CBD) negotiators and biodiversity counterparts the opportunity for synergies between REDD+ and biodiversity and how advances for each could be mutually beneficial	11 May 2010 Nairobi, Kenya	• UN-REDD	<u>UN-REDD</u> newsletter
"Brazil-Democratic Republic of the Congo-Indonesia Technical Workshop on REDD+: South- South Cooperation"	UN-REDD helped with the planning of the workshop, supported the Democratic Republic of the Congo participation and made a presen- tation about the work of the UN-REDD Pro- gramme to non-Annex 1 negotiators from those three countries	March 2010	• UN-REDD	
"REDD after Copenhagen - the Way Forward" workshops	Two regional workshops were organized by IISD and the Alternative to Slash and Burn (ASB) Partnership for the Tropical Forest Margins. UN-REDD helped to identify partici- pants, made presentations and facilitated break-out groups in discussions with climate change negotiators and REDD+ practitioners in more than 40 countries	March 2010 • Kenya; • Viet Nam	 ASB Partnership for the Tropical Forest Margins; IISD; UN-REDD 	<u>REDD after</u> <u>Copenhagen</u>
Preparatory workshop for cli- mate change negotiators from non-Annex I Parties from Asia	 Updated negotiators on the outcomes of the UNFCCC Copenhagen Climate Con- ference; Refined national policy positions on the way forward within UNFCCC ne- gotiating process; Discussed possible outcomes of the UNFCCC COP 16/CMP 6 	29–30 March, 2010 Bangkok, Thailand	 UNEP; UNFCCC, governments of participating countries 	Report of the workshop confi- dential to partici- pants

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for fur- ther information
Regional training on climate change for sub-national authori- ties in Asia	Increased awareness of sub-national authori- ties of Asia Region on climate change science; impacts, vulnerabilities and adaptation; mitigation; financing; and commu- nication	25–27 August 2010 Phuket, Thailand	 Knowledge Ecology International (KEI); UNDP; UNEP 	Report is not ready yet
African Parliamentarians Conference on Climate change	Dissemination of information on climate change negotiations under the UNFCCC, in- cluding presentation of the Adaptcost study	12–15 October 2009 Nairobi, Kenya	 Association of European Parliamentarians with Af- rica (AWEPA); Kenya National Assembly; Pan African Parliamentary Network on Climate Change; SEI; UNEP 	

^a The workshops for AOSIS, and GRULAC fell outside of the specified time period and therefore have not been listed under "Date and Location.".

Table 12Capacity-building activities in support of the clean development mechanism

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for fur- ther information
UNDP MDG Carbon Facility	Provides a one-stop shop for the technical de- velopment of clean development mechanism (CDM) projects in under- represented developing countries and regions. Carbon finance training workshops have been held in all regions, and knowledge-sharing tools and instruments developed	Ongoing Global		Carbon finance for sustainable development
Africa Carbon forum	The forum sought to build interest in the Kyoto Protocol's CDM in Africa and cata- lyse CDM activity on the continent	3–5 March 2010 Nairobi, Kenya	 African Development Bank (AfDB); IETA; Nairobi Framework partners: UNITAR; UNCTAD; UNDP; UNEP; UNFCCC; WB 	<u>Africa<i>carbon</i></u> forum
Capacity Development for the clean development mecha- nism (CD4CDM)	 The project is intended to help to indentify and implement GHG emission reduction projects that are consistent with national sus- tainable development goals. It develops national capabilities so that persons in the countries are at the project's conclusion capable of analyzing the technical and financial merits of projects and negotiating pos- sible finance agreements with Annex I countries or investors. The project's aims are: Generating in participating developing countries a broad understanding of the op- portunities offered by the CDM; 	First phase from mid-2002 to 2006. Extended phase from 2007–2009 Multicountry and multiyear project	UNEP;UNEP Risoe Centre	<u>CD4CDM</u>

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for fur- ther information
	• Developing the necessary institutional and human capabilities that allow them to for- mulate and implement projects under the CDM			
Carbon Finance for Agricul- ture, Silviculture, Conserva- tion and Action against De- forestation (CASCADe)	This programme aims at enhancing expertise to generate carbon credits in LULUCF as well as bioenergy activities in sub-Saharan African countries. The programme will provide a hands-on, learning-by-doing approach in which local developers are given the opportunity to develop and prepare Project Idea Notes, Carbon Finance Documents, and/or Project Design Documents. Pilot projects will be supported in each of the participating countries. Assistance will include institutional support, training workshops, and both regional and international knowledge transfer. Pilot pro- jects and case studies in potential asset classes such as plantation forestry, community agrofor- estry and biofuels will open up opportunities for African participation in the CDM and the volun- tary carbon market	Ongoing Benin; Cameroon; Gabon; Madagascar; Mali; Senegal; The Democ- ratic Republic of the Congo	 CIRAD; French National Forestry Office (ONF); UNEP Risoe Centre; UNEP 	<u>The CASCADe</u> <u>Programme</u>
EC-ACP-MEAS/CDM - Clean Development Mecha- nism sub-component – Capac- ity-building related to Multi- lateral Environmental Agree- ments (MEA) in African, Car- ibbean and Pacific (ACP) Countries	This project is part of capacity-building related to Multilateral Environmental Agreements in African, Caribbean and Pacific (ACP) countries. This project has a duration of four years, starting on 1 March 2009. The proposed URC implemented Project aims at enabling the targeted ACP countries to fully participate in the global carbon market. By the end of the project, host countries will be able to identify, design, approve, finance, implement and moni- tor CDM projects that both address its sustain-	March 2009 ACP countries Africa: • Angola; • Botswana; • Burundi; • Côte d'Ivoire; • Malawi; • Nigeria; • Rwanda;	 UNEP Division of Environmental Law and Conventions (UNEP DELC); UNEP; Risoe Centre; AUC; Caribbean Community (CARICOM); South Pacific Regional Environment Programme (SPREP) 	<u>Multilateral Envi-</u> ronmental Agree- <u>ments (MEAs) in</u> <u>African, Caribbean</u> and Pacific (ACP) <u>Countries</u>

Activity	

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for fur- ther information
	able development priorities as well as offer a cost-effective option for carbon credit buyers to comply with their obligations under the Kyoto Protocol. The proposed activities will give spe- cial emphasis on the development of a national CDM portfolio of projects that could be mar- keted in international carbon events	 Sao Tome and Principe Caribbean: Belize; Cuba; Fiji Pacific: Papua New Guinea; Trinidad and Tobago 		
Green Facility	The Danish International Development Assis- tance (Danida) has, in the context of the Climate and Development Action programme, expressed its commitment to support sub-Saharan African countries to become more engaged in the CDM market by focusing on project development and capacity-building, with the intent of laying groundwork for long- term CDM investments. The CDM Green Facil- ity project is designed and implemented by the UNEP Risoe Centre in five countries: Benin, Ghana, Mali, Niger and Zambia. The project encompasses bilateral technical as- sistance activities and aims at complementing the ongoing work of other donor governments in supporting the objectives of the Nairobi Framework	Ongoing • Benin; • Ghana; • Mali; • Niger; • Zambia 2010 Maldives	 DANIDA; Local partners; UNEP Risoe Centre 	<u>CDM Green</u> <u>Facility</u>

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for fur- ther information
UNEP-UNDP CDM Capacity- building Project	The project aims at enhancing public and private sector capacity to access carbon finance, and to overcome barriers that stand in the way of the take-off of carbon project markets in sub-Saharan Africa. The project re- views existing institutional and regulatory frameworks in the countries, identifying capac- ity gaps in the public and private sectors that need to be filled in order to put in place a 'car- bon-enabling' framework that can attract com- mercial carbon finance under the CDM or volun- tary carbon markets. In addition, a unique fea- ture of the 'regional cluster' approach is to en- able cost-effective delivery of capacity devel- opment services and the promotion of South- South technical exchanges between participating countries. UNDP's MDG Carbon Facility is ex- pected to positively contribute towards an im- portant role in creating a concrete project pipe- line in the sub-Saharan cluster	 2008–2010 Ethiopia; Kenya; Mauritius; Mozambique; United Republic of Tanzania; Zambia 	 UNDP; UNEP 	
Leveraging Carbon Finance for Sustainable Development in Latin America and the Car- ibbean	The objective of the project is to enhance public and private sector capacity to access car- bon finance, and to overcome barriers impeding the take-off of a carbon market in Latin America and the Caribbean. The project will review ex- isting institutional and regulatory frameworks, and identify capacity gaps in the public and pri- vate sectors that need to be filled in order to put in place "carbon-enabling" infrastructure that can attract commercial carbon finance under the CDM or voluntary carbon markets. A major feature of the project is to enable cost-effective delivery of capacity development services and the promotion of	2009–2011 • El Salvador; • Honduras; • Peru; • Uruguay	• UNDP	Leveraging carbon finance for sustain able development

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Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for fur- ther information
	South-South technical cooperation between countries			
African Carbon Asset Development	The African Carbon Asset Development (ACAD) facility has been designed to break down the barriers that are keeping Africa from developing a robust carbon market, addressing the costs and risks associated with the early to mid stages of project development as well as engaging with financial institutions to improve their ability to identify, appraise and transact viable carbon opportunities. ACAD's strategy draws upon three complementary support lines: risk and transaction cost sharing, technical assis- tance to project developers, and targeted training and outreach for financial institutions. ACAD aims to stimulate similar ventures elsewhere in Africa, eventually decreasing project develop- ment finance transaction costs, and mobilizing investment	2009–2010 Africa	 Risoe Centre; Standard Bank; UNEP; UNEP 	<u>African Carbon</u> <u>Asset Developmen</u> (ACAD) Facility
Supporting designated na- tional authorities by providing relevant information on the CDM process	Build and enhance capacity of CDM designated national authorities (DNAs) to become fully operational	Information provided periodically	 CDM stakeholders: private/business sectors, project developers, designated operational entities (DOEs), DNAs; Governments, private sector, specifically, regional banks; UNFCCC; United Nations agencies 	Designated Na- tional Authorities Regional Distribu- tion - Nairobi Framework Africacarbon forum

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for fur- ther information
Organizing DNA forums to facilitate exchange of experi- ence and lessons learned as well as promoting South- South cooperation	Promote investment opportunities for CDM pro- jects in various regions	 26–28 October 2009 Singapore, 8th DNA forum 1–2 March 2010 Nairobi, Kenya, Africa regional DNA forum 3–5 March 2010 2nd Africa Carbon forum 30 June to 1 July 2010 Bonn, Germany, 9th DNA forum 	 CDM stakeholders: private/business sectors, project developers, DOEs, DNAs; Governments; Private sector, specifically: regional banks; UNFCCC; United Nations agencies 	
Providing training to DNAs on the CDM cycle on a re- gional basis	Build and enhance capacity of CDM DNAs to become then fully operational	28–29 June 2010 Bonn, Germany, Africa/Asia and Pacific regions - DNA training	 CDM stakeholders: private/business sectors, project developers, DOEs, DNAs; Governments; Private sector, specifically, regional banks; UNFCCC; United Nations agencies 	Summary reports of DNA forums are not public docu- ments
Organizing workshops for designated operational entities and applicant entities on the CDM Validation and Verifica- tion Manual	Provide opportunities for sharing experiences with respect to implementation of requirements of the clean development mechanism Validation and Verification Manual (VVM) among appli- cant entities and designated operational entities (AEs/DOEs)	9–10 November 2009 Rio de Janeiro, Brazil, VVM Work- shop 30–31 March 2010 Tokyo, Japan, VVM Workshop	 DOEs/AEs; private/business sectors; Meth/working groups' panel members; Practitioners; Project developers 	

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for fur- ther information
		12–13 July 2010 Bonn, Germany, VVM Workshop		
Organizing workshops for other stakeholders on CDM methodologies	Share experiences on early project implementa- tion to improve the usability of CDM method- ologies	14 June 2010 Bonn, Germany, Practitioners' Work- shop on SSC Re- newable Energy and Demand-side En- ergy Efficiency Methodologies	 Practitioners; Private/business sectors; 	<u>Practitioners</u> <u>Workshop</u>

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 Table 13

 Capacity-building activities in support of needs arising out of the implementation of Article 4, paragraphs 8 and 9, of the Convention

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further information
National Adaptation Programmes of Action (NAPA)	Funded by the Least Developed Country Fund (LDCF) through the GEF, the programme pro- vides a process to identify priority activities that respond to urgent and immediate needs of Least Developed Countries. UNDP is the largest im- plementing agency of the LDCF, delivering USD 70 million to support the design and implemen- tation of priority NAPA interventions in 22 least developed countries	Ongoing Global	• GEF	<u>Adapting to climate</u> change
Training workshop on imple- menting NAPA for African Anglophone LDCs	The workshop was a part of the LEG work pro- gramme for 2008–2010. The objective of the workshop was to provide technical sup- port to LDC teams in the design of implementa- tion of the NAPAs, and to build capacity of these teams in the preparation and submission of project documents (Project Identification Forms, Project Preparation Grants and Full Scale Pro- ject documents) to the GEF under the LDCF. Where needed, the training provided technical support to those LDC Parties that are still preparing their NAPAs	19–23 October 2009 Dar es Salaam, United Republic of Tanzania	 GEF; UNDP; UNEP; UNFCCC 	Least Developed Countries Training Workshop on Im- plementing Na- tional Adaptation Porgrammes of Ac- tion (NAPAs) Dar es Salaam, Tanzania 19–23 October 2009
Training workshop on imple- menting NAPA for Franco- phone LDCs	The workshop was a part of the LEG work pro- gramme for 2008–2010. The objective of the workshop was to provide technical sup- port to LDC teams in the design of implementa- tion of the NAPAs, and to build capacity of these teams in the preparation and submission of project documents (Project Identification Forms, Project Preparation Grants and Full Scale Pro- ject documents) to the GEF under the LDCF. Where needed, the training provided technical	8–12 February 2010 Bamako, Mali	GEF;UNDP;UNFCCC	Least Developed Countries Training Workshop on Im- plementing Na- tional Adaptation Programmes of Ac- tion (NAPAs) Ba- mako, Mali 08–12 February 2010

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Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further information
	support to those LDC Parties that are still pre- paring their NAPAs			
Training workshop on imple- menting NAPA for Asian LDCs	The workshop was a part of the LEG work pro- gramme for 2008–2010. The objective of the workshop was to provide technical sup- port to LDC teams in the design of implementa- tion of the NAPAs, and to build capacity of these teams in the preparation and submission of project documents (Project Identification Forms, Project Preparation Grants and Full Scale Project documents) to the GEF under the LDCF. Where needed, the training provided technical support to those LDC Parties that are still preparing their NAPAs	8–12 May 2010 Vientiane, Lao People's De- mocratic Republic	FAO;GEF;UNDP;UNFCCC	Least Developed Countries Training Workshop on Im- plementing Na- tional Adaptation Programmes of Ac- tion (NAPAs) Vien- tiane, Lao PDR 4–8 May 2010
Training workshop on imple- menting NAPA for Lusophone LDCs	The workshop was part of the LEG work pro- gramme for 2008–2010. The objective of the workshop was to provide technical sup- port to LDC teams in the design of implementa- tion of the NAPAs, and to build capacity of these teams in the preparation and submission of project documents (Project Identification Forms, Project Preparation Grants and Full Scale Pro- ject documents) to the GEF under the LDCF. Where needed, the training provided technical support to those LDC Parties that are still pre- paring their NAPAs	4–8 September 2010 Sao Tome, Sao Tome and Principe	 African Development Bank (AfDB); GEF; UNDP; UNFCCC 	Least Developed Countries Training Workshop on Im- plementing Na- tional Adaptation Programmes of Ac- tion (NAPAs) Sao Tome, Sao Tome and Principe 4–8 September 2010

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Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further information
Implementing NAPA priority interventions to build resil- ience in the most vulnerable coastal zones in Djibouti	To address the impacts of climate change on coastal ecosystems and communities by imple- menting a set of urgent measures that will strengthen the capacity to predict future changes, while helping local populations to adapt through the adoption of soft measures for more sustainable production methods, par- ticularly in the areas of water management, agri- culture, fisheries and tourism. An ecosystems management approach will be applied as the framework for addressing the root causes of vulnerability	June 2010 to July 2014 Djibouti	• UNEP	Djibouti - Imple- menting NAPA Pri- ority Interventions to Build Resilience in the most Vulner- able Coastal Zones in Djibouti
NAPA - Angola	To serve as simplified and direct channels of communication for information relating to the urgent and immediate needs for adaptation. To facilitate capacity-building for the prepara- tion of the initial national communication, and addressing urgent and immediate adaptation needs	February 2008 to December 2010	• UNEP	
NAPA - Myanmar	To prepare the Myanmar National Adaptation Programme Action	February 2008 to December 2010	• UNEP	
Assistance to LDCs during the preparatory meeting to the SB	At each LDC preparatory meeting to the SBI/COP, the secretariat is invited to make a presentation on progress made by the LEG in implementing its work programme and on the status of the intergovernmental process on LDC matters. The information provided and the interactive session that follows contribute to build LDCs' capacity in the decision-making process and in international negotiations	25 May 2010 Bonn, Germany	• UNFCCC	

Table 14Capacity-building through education, training and public awareness

Activity	Purpose/target of activity	Date and location	Agencies and institutions in- volved	Activity report or web link for further information
Development and mainte- nance of CC:iNet, the infor- mation network clearing house	To facilitate access to public information, edu- cation and training in climate change; and to help governments, organizations and individuals gain rapid and easy access to ideas, strategies, contacts, experts and materials that can be used to motivate and empower them to take effective action on climate change	Ongoing	• UNFCCC	<u>CC:iNet</u> and <u>Education and Out-</u> <u>reach</u> (Article 6 of the <u>Convention)</u>
Fellowship programme – completion of second round and launch of third round	To contribute to building capacity for address- ing climate change in non-Annex I Parties, in particular small island developing States (SIDS) and least developed countries (LDCs), through the development of local professional expertise by supporting innovative analytical work on climate change in the context of sustainable development, promoting a network of experts who can bring creative and innovative options to bear on questions of climate change, encouraging the leadership po- tential of young and promising professionals in their fields	Bonn	• UNFCCC	<u>UNFCCC Fellow-</u> <u>ship Programme</u>
Regional workshop on the implementation of Article 6 of the Convention in Asia and the Pacific	Over 50 participants, representing 31 countries in Asia and the Pacific, Intergovernmental or- ganizations and national and regional experts from NGOs, shared experiences, lessons learned and good practices in develop- ing and implementing national education, train- ing, and outreach programmes and activities, and discussed options and strategies for strengthening and expanding	14 to 16 October 2009 Bali, Indonesia	• UNFCCC	Regional Workshop on the Implementa- tion of UNFCCC Article 6 for Asia and the Pacific

Activity	Purpose/target of activity	Date and location	Agencies and institutions in- volved	Activity report or web link for further information
	these activities. Participants recommended a list of issues that could be considered in pro- moting and supporting the implementation of Article 6 and the amended New Delhi work programme on Article 6 of the Convention in Asia and the Pacific			
Regional workshop on the implementation of Article 6 of the Convention in Latin America and the Caribbean	Participants from 21 countries across Latin America and the Caribbean, representatives from IGOs and national and regional experts from NGOs, shared experiences, lessons learned and good practices in developing and implementing education, training and outreach activities, and discussed opportunities for strengthening and expanding those activities. They also assessed the implementation of the amended New Delhi work programme on Arti- cle 6 of the Convention and made recommenda- tions on how to further enhance it	27 to 30 April 2010 Bavaro, Dominican Repub- lic	• UNFCCC	Regional Workshop for Latin America and the Caribbean on Article 6 of the Convention
Enhancing youth engagement at COP 15	 The objectives of the project were to: Promote active participation of youth representatives from developing countries in the UNFCCC process and in particular in the fifteenth meeting of the Conference of the Parties to the Convention (COP 15); Support the organization of a number of high-impact events for the youth prior to and during COP 15 	7 to 18 December 2010 COP 15 Copenhagen, Den- mark	 IGOs; NGOs; UNFCCC; United Nations agencies; YOUNGO constituency; Youth organizations and participating in the Joint Framework Initiative on Children, Youth and Climate Change The project was funded by the Government of the Netherlands 	

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Activity	Purpose/target of activity	Date and location	Agencies and institutions in- volved	Activity report or web link for further information
Growing Together in a Chang- ing Climate The United Nations, young people, and climate change	The publication contains information on some of the many climate change initiatives – pro- jects, campaigns, educational tools, websites and publications – produced by the United Na- tions and young people, independently or in partnership. These range from global initiatives raising awareness for combating climate change, to advocacy efforts at the UNFCCC negotiations	December 2009	 IGOs; NGOs; UNFCCC; United Nations agencies; YOUNGO constituency; Youth organizations and participating in the Joint Framework Initiative on Children, Youth and Climate Change 	<u>Growing Together</u> <u>in a Changing Cli-</u> <u>mate: The United</u> <u>Nations, Young</u> <u>People, and Climate</u> <u>Change</u>
Youth Participation in the UNFCCC Negotiation Process The United Nations, young people, and climate change. A publication	As a follow-up to <i>Growing Together in a</i> <i>Changing Climate</i> , this publication aims to in- form governments, intergovernmental organiza- tions, non-governmental organizations and young people on how youth participation has taken place at sessions of the UNFCCC starting with COP 5, highlighting increased efforts by young people to advocate for effective solutions to tackle climate change. For governments, it is intended as a guide to better understanding of young people's in- volvement in the UNFCCC negotiation process. For the United Nations family, it is intended as a means of sharing information and best practices on how young people partici- pate in international policymaking processes. For the public at large, it provides inspiration and assurance of the commitment by young people to achieve a more sustainable world		• UNFCCC	Youth Participation in the UNFCCC Negotiation Process

Activity	Purpose/target of activity	Date and location	Agencies and institutions in- volved	Activity report or web link for further information
Masters Course in Energy and Development Studies	The objective was to provide knowledge and tools for the sustainable development of South Africa by training students, employees from business, national and regional government, and municipal authorities	2009 South Africa	UNITAR;University of Cape Town	<u>Energy Research</u> <u>Centre</u>
Post-Graduate Programme	The programme consists of four modules: intro- duction, climate change and energy, and a choice between energy planning, renewable energy, power production systems, energy mar- kets and governance, or energy-poverty and development	2009 South Africa	 Energy Research Centre (ERC) University of Cape Town (UCT); UNITAR 	<u>Energy Research</u> <u>Centre</u>
COP 15 Side Event on Public Participation in Cli- mate Change Governance	Explored linkages between the Aarhus Conven- tion and the UNFCCC and related capacity- development activities	10 December 2009 Copenhagen, Denmark	UNECE;UNITAR	<u>UNFCCC</u>
COP 15 Side Event on Pollut- ant Release and Transfer Reg- isters and Climate Change		14 December 2009 Copenhagen, Denmark	 Pollutant Release and Transfers Registers (PRTR) Coordinating Group; UNECE; UNITAR 	<u>UNFCCC</u>
The Global Atmosphere Watch Training and Education Centre (GAWTEC) 18th training session "Physi- cal properties of aerosols"	Training of the station operators on aerosol measurements and data analysis	18 April to1 May 2010 Germany	 German Federal Environment Agency; The Bavarian State Minis- try of the Environment and Public Health; WMO 	<u>GAWTEC</u>

Activity	Purpose/target of activity	Date and location	Agencies and institutions in- volved	Activity report or web link for further information
Training for Trainers work- shop for 41 participant- trainers from 15 countries in Asia and the Pacific entitled "Cities in Climate Change Initiative (CCCI-Asia and the Pacific) – Creating Climate Change Champions"	To develop a network of local government train- ing institutions across Asia and the Pacific to better support cities to address climate change, through the development of appropriate curriculums and courses	March 2010 University of the Philippines, Los Banos, The Philippines	• UN-HABITAT in partner- ship with the Local Gov- ernment Academy (LGA) of the Philippines	<u>Training of Trainers</u> <u>on Climate Change</u> <u>for the Asia-Pacific</u> <u>Region</u>
Training conducted based on FAO E-learning Tool "Plan- ning for community based adaptation to climate change"	Improved the capacities of the project stake- holders to understand climate change and its impacts and to plan and implement community-based adaptation. Target Group: Extension staff from Ministries of Agriculture, Forestry and Fisheries and other project stake- holders	29–30 March 2010 26–27 April 2010 29–30 April 2010 The Philippines 8–9 June 2010 Darfur, Sudan 1–2 July 2010 22 July 2010 Saint Lucia	• FAO	<u>E-learning tool</u>
Youth and United Nations Global Alliance (YUNGA) education programme on cli- mate change	For children and youth, climate change mitiga- tion and adaptation action and promoting youth participation at the negotiation process	2009 and 2010 Global (specifically at Copenhagen)	• FAO in coordination with other United Nations agen- cies and youth organiza- tions, especially the World Association of Girl Guides and Girl Scouts (WAGGGS)	Children and youth
Training workshop for young professional journalists	The two-week training workshop for young professionals from developing countries and countries with economies in transition was closely linked to the ongoing UNFCCC/COM+ (Alliance of Communicators for Sustainable Development) training programme for journal- ists. Under this programme, key journalists	December 2009	 Alliance of Communica- tors for Sustainable Devel- opment; UNFCCC 	The participation of the young journal- ists in the media workshop at COP 15/CMP 5 resulted in numerous arti- cles which can be

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Activity	Purpose/target of activity	Date and location	Agencies and institutions in- volved	Activity report or web link for further information
	from developing country media have received training at each of the UNFCCC sessions in			viewed at
	2008 and 2009. At COP 15/CMP 5, the existing			COP15 - Copenha
	group of 20 key journalists from developing			gen Media Trainin
	countries was enhanced to include a group of 21			Workshop Reports
	additional media representatives. Along with the			of Participants
	other UNFCCC/COM+ fellows, the young jour-			
	nalists participated in a programme which in-			More information
	cluded presentations and Q&A sessions on the			on the workshop,
	status of negotiations, the latest climate change			including the de-
	science, climate finance, the functioning of the			tailed programme
	carbon market, along with presentations on key			is available at
	negotiating positions by leading government			
	delegates. Collaborating organizations were:			<u>COP 15 Media</u>
	Climate Change Media Partnership, the Univer- sity of Copenhagen, Global Canopy, All Pension			Training Worksho for developing
	Groups (APG), and International Emissions			country journalists
	Trading Associations (IETA)			<u>country journalist</u>
-	To raise awareness and understanding about	Radio stories pro-	 CDM private sector stake- holders 	<u>CDM – Contact</u>
distribution to radio stations	the CDM, in an effort to increase participation	duced in		
in Africa	in the mechanism. To put a human face on the	the first half of 2010	 DNAs; Drivete sector: 	
	CDM	2010	 Private sector; Previously development 	
			 Regional development banks; 	
			 Various United Nations 	
			agencies	

Activity	Purpose/target of activity	Date and location	Agencies and institutions in- volved	Activity report or web link for further information
Audio files describing CDM in simple terms, for downloading from CDM web- site and distribution at events	To raise awareness and understanding about the CDM, in an effort to increase participation in the mechanism. To put a human face on the CDM	Audio files for website produced throughout the year	 CDM private sector stake- holders; DNAs; Private sector; Regional development banks; Various United Nations agencies 	CDM Audio Files
CDM Changing Lives Photo and Video Contest	To raise awareness and understanding about the CDM, in an effort to increase participation in the mechanism. To put a human face on the CDM	Photo/video contest held in third quarter of 2008 and 2009, and launched again in third quarter of 2010	 CDM private sector stakeholders; DNAs; Private sector; Regional development banks; Various United Nations agencies 	UNFCCC/CDM International Photo and Video Contest 2010

Table 15Capacity-building activities in support of information and networking

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further infor- mation
Development of a Regional Climate Framework in eastern Africa to support adaptation to climate change	This is a project funded by the Korea Interna- tional Funding Agency (KOICA) and implemented by the World Meteorological Association (WMO) and IGAD Climate Prediction and Applications Centre (ICPAP). The intent is to establish a regional climate information network in eastern Africa, with a reinforced ICPAC including enhancing of its capacity to function as a WMO Regional Climate Centre (RCC) a key element, to facilitate sustained Regional Climate Outlook forums in the Greater Horn of Africa (GHA) and to enhance capacities of GHA countries to make optimal utilization of the global and regional climate information products	 15–17 December 2009 Nairobi, Kenya, Expert Mission 3–5 February 2010 Nairobi, Kenya, Stake- holders' Consultation Meeting, 23 August to 1 September 2010 Nairobi, Kenya, Training Workshop on Regional Climate Modelling, Pre- diction, and Scenario Development 2–3 September 2010 Kisumu, Kenya, Twenty- Sixth Greater Horn of Africa Climate Outlook forum 	 Countries in the Greater Horn of Africa; ICPAC; KOICA; Korea Meteorological Administration (KMA); WMO 	ICPAC
Cap-Net	UNDP's network for capacity-building in inte- grated water resources management, including addressing the implications of climate change. It also links local capacity-building networks around the world with each other and with international organizations and thematic networks	Ongoing Global		<u>Cap-Net</u>

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further infor- mation
The One-United Nations Train- ing Service Platform for Cli- mate Change (CCLEARN)	Collaboration of more than 20 United Nations agencies that seeks to foster knowledge shar- ing and strengthening of climate change learn- ing and skills development in Member States, through a One-United Nations approach. UNDP serves as a convening agency under the Chief Executives Board for Coordination (CEB) for capacity-building with UNEP.	Ongoing Global	UNDP;UNEP;UNITAR	<u>UN CC:Learn</u>
The One-United Nations Knowledge Platform on Cli- mate Finance	Aims at providing comprehensive guidance on financial options available for climate ac- tion in developing countries. Users find infor- mation on where to access the wide range of funds available from multilateral and bilateral institution, as well as public and private sources. UNDP serves as a Con- vening agency under the CEB for finance with the World Bank	Ongoing Global	UNDP;World Bank	
First Meeting of the United Nations CC:Learn Steering Group	Identified and agreed on core objectives and programme areas of CC:Learn	31 October 2009 Geneva, Switzerland	 FAO; IFAD; UNDP; UNEP; UNFCCC; UN-HABITAT; UNITAR; United Nations Population Fund; World Bank, International Labour Organization (ILO); Others 	<u>UN CC:Learn</u>

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Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further infor- mation
Brainstorming Workshop	Brainstorming for the developing phase of the CRiSTAL-Forest, a tool helping deci- sion makers to link the forest sector and related livelihoods	24–25 November 2009 Ouagadougou, Burkina Faso	CIFOR;IISD;UNITAR	Internal report
Technical workshop on collabo- ration among regional centres and networks	 Identified how regional centres and networks could collaborate in the areas of methods and tools, data and observations and climate modelling, scenarios and downscaling, with a view to: Enhancing the provision of data, information and knowledge; Enabling the exchange of information, good practices and lessons learned; Facilitating a dialogue between users and developers of data and information 	2–5 March 2010 Apia, Samoa	• UNFCCC	<u>Technical</u> <u>workshop on</u> <u>collaboration</u> <u>among regional</u> <u>centres and</u> <u>networks</u>
COP 15 Side Event on CC:Learn at IseeT Event		15 December 2009 Copenhagen, Denmark	 UNDP; UNEP; UNFCCC; UNITAR 	<u>UNFCCC</u>
Established Network of Climate Change Focal Points of ASEAN Countries	Organize regular network meetings and pro- vide relevant information on mitigation, tech- nologies, adaptation and negotiations	30 June to 1 July 2010 Siem Reap, Cambodia	• UNEP	<u>Southeast</u> <u>Asian Network</u> <u>of Climate</u> <u>Change Focal</u> <u>Points</u>
Access to metadata, data, and other terrestrial information	Adding links to 'GTOS partners' where actual data sets and information are accessible and kept up to date	2009–2010 Global	• FAO coordination in col- laboration with GTOS partners	<u>GTOS</u>

Activity report Agencies and institutions or web link for Activity *Purpose/target of activity* Date and location involved further information UNFCCC Regular update of the REDD Started in 2008 **REDD Web** Information-sharing between Parties of the Web Platform where informa-UNFCCC web page Convention to facilitate cooperation and coor-Platform tion, submitted by Parties, reledination of actions. Information is vant organizations and stakerelated to a range of actions to identify holders is made available options and undertake efforts, including demonstration activities, to address the drivers of deforestation. It is also related to the mobilization of resources to support efforts in relation to the actions in the above programme of work on methodological issues related to a range of policy approaches and positive incentives that aim to reduce emissions from deforestation and forest degradation in developing countries ClimDev-Africa Programme Within the framework of the AfDB provided Ongoing about USD 30 million to selected regional Africa and subregional climate institutions to enhance their capacities to generate, package and disseminate climate-related data and information • IPCC and WB were invited Report on the Informal meeting of experts 25-26 May 2010 Collect ideas on how to enhance coordination in addition to Parties; of capacity-building activities in relation to on enhancing coordination of Bonn, Germany informal meet- UNECCC capacity-building activities in using the IPCC guidance and guidelines, as a ing of experts Experts from UN-REDD relation to using the IPCC basis for estimating forest-related greenhouse on enhancing Program (UNEP, UNDP guidance and guidelines gas emissions and removals, forest carbon coordination of and FAO) stock and forest area changes capacitybuilding activities in relation to using the

IPCC guidance and guidelines

Activity	Purpose/target of activity	Date and location	Agencies and institutions involved	Activity report or web link for further infor- mation
Interactive discussion forum to be set up on the REDD web platform	To enhance sharing of information, experi- ences and lessons learned on the use of the IPCC guidance and guidelines	Under development UNFCCC web page	• UNFCCC in consultation with the task force on In- ventories of the IPCC	Under development
Maintenance and regular update of the adaptation knowl- edge platforms available on the Nairobi work programme (NWP) web pages	 To provide easy and user-friendly access to information on all NWP partners and the adaptation actions they are carrying out through the use of: NWP partners database; Action pledges database; Local coping strategies database; NWP adaptation practices interface; Adaptation private sector initiative database; Database on adaptation experts identified under the NWP 	Ongoing	• UNFCCC	Adaptation knowledge platforms/ networks
Information booths at negotiat- ing sessions and carbon market events	To involve DNAs and project participants in the promotion of CDM	Info booths staffed at 2nd Africa Carbon forum, March 2010; 8th DNA forum, and Carbon forum Asia, October 2009, Sin- gapore; and UNFCCC negotiating sessions	 DNAs; Private sector, CDM private sector stakeholders; Regional development banks; Various United Nations agencies 	CDM - Contact
CDM-Info email query service	To involve DNAs and project participants in the promotion of CDM	Ongoing	• UNFCCC	<u>CDM –</u> <u>Contact</u>