



Рамочная Конвенция об изменении климата

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Вспомогательный орган по осуществлению Тридцать восьмая сессия Бонн, 3–14 июня 2013 года

Пункт 13 предварительной повестки дня Укрепление потенциала

Обобщающий доклад об осуществлении рамок для укрепления потенциала в развивающихся странах

Записка секретариата*

Добавление

Деятельность по укреплению потенциала, осуществлявшаяся организациями системы Организации Объединенных Наций и другими учреждениями

Резюме

Приложение, содержащееся в добавлении к обобщающему докладу, подготовлено с целью дальнейшей поддержки проводимого Вспомогательным органом по осуществлению ежегодного мониторинга и оценки хода осуществления рамок для укрепления потенциала в развивающихся странах в соответствии с решениями 2/СР.7 и 29/СМР.1. Он основывается на представленной 11 межправительственными организациями информации относительно деятельности по укреплению потенциала, осуществлявшейся в период с января по декабрь 2012 года. Информация представлена с учетом круга потребностей и приоритетных областей для укрепления потенциала в развивающихся странах, которые охарактеризованы в решении 2/СР.7. Настоящее добавление может помочь Сторонам в ежегодном мониторинге хода осуществления рамок для укрепления потенциала в развивающихся странах.

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Просьба отправить на вторичную переработку

 ^{*} Настоящий документ был представлен после установленной даты ввиду сроков представления информации организациями системы Организации Объединенных Наций и другими учреждениями.

Annex

[English only]

Information submitted by United Nations organizations and other institutions on capacity-building activities undertaken in 2012

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Table 1

Institutional capacity-building, including the strengthening or establishment, as appropriate, of national climate change secretariats or national focal points

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
Training on cli- mate finance readiness	The objective of the training is to build the capacity of national stakeholders, particu- larly the Ministries of Finance and Planning, on how to enhance access and effective use of climate finance.	Technical Support to provide joint training to officials from the ministry of finance and planning and offi- cials from the Minis- try of Environment to enhance access to climate change fi- nance. Training was provided through re- gional and national trainings throughout 2012.	Regional level in Latin America (includ- ing 26 countries), Af- rica (including 21 countries, and national workshops in Gabon, Ethiopia, Kenya, Le- sotho, Mauritius, Ma- lawi and Mozam- bique) (including 21 countries)	United Nations De- velopment Programme (UNDP)	Funded through UNDP Regional Pro- gramme, UNDP's Strategic Investment to Address Climate Change in Least De- veloped Countries (aka Boots on the Ground), and Africa Adaptation Pro- gramme funding (UNDP, Japan)	
Workshop on the Process and Re- quirements for the Accreditation of National Imple- menting Entities for Direct Access under the Adapta- tion Fund for the Pacific Region	To familiarize Parties with the process and requirements of the accreditation of na- tional implementing entities (NIEs), in- cluding: fiduciary standards, institutional capacity, transparency, self-investigative powers and anticor- ruption measures.	 Training on the accreditation process for national implementing entities, including key elements of fiduciary standards Training on project cycle and project approval process Show case presentations by NIEs. 	23–25 April 2012, Apia (Samoa)	INEP, UNDP, SREP, Pacific Islands Forum Secretariat, Govern- ment of Australia	USD 200,000 (Austra- lia)	<http: coop<br="" unfccc.int="">era- tion_and_support/fina ncial_mechanism/adap ta- tion_fund/items/6193. php></http:>
Workshop on the Process and Re- quirements for the Accreditation of National Imple- menting Entities for Direct Access under the Adapta-	To familiarize Parties with the process and requirements of the accreditation of na- tional implementing entities (NIEs), in- cluding: fiduciary standards, institutional	 Training on the accreditation process for national implementing entities, including key elements of fiduciary standards Training on project cycle and project ap- 	19–21 March 2012, Manila	UNDP, ADB, GIZ, USAID	USD 287,433 (Nor- way, Government of the Philippines)	<http: coop<br="" unfccc.int="">era- tion_and_support/fina ncial_mechanism/adap ta- tion_fund/items/6193. php></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa tion
	capacity, transparency,	proval process				
and Eastern Europe	self-investigative powers and anticor- ruption measures.	- Show case presenta- tions by NIEs.				
UNDP Direct Access Support Programme	Supports countries wishing to attain NIE accreditation to the Adaptation Fund. Pro- vides a menu of ser- vices from which countries can choose, depending on their national situation and priorities, to develop the capacity of na- tional institutions for climate-related deci- sion making and man- agement of climate financing resources from the AF in the short-term, and any other fund – including the Green Climate Fund – in the long- term.	Strengthened institu- tional capacity of de- veloping countries to directly access climate finance resources.	1 January 2012–31 December 2012, Cook Islands, Nauru, Vanu- atu, Fiji, and Peru	UNDP, United Nations Environment Pro- gramme (UNEP) (in Peru), Government ministries and institu- tions	(UNDP core funds, Norway, and UNDP's Strategic Investment to Address Climate Change in Least De- veloped Countries (aka Boots on the Ground)	
Direct Access Support Pro- gramme	Building the institu- tional capacities of developing countries to directly access ex- isting and upcoming climate financing re- sources.	The overall objective of this project is to build the institutional capacities of develop- ing countries to di- rectly access existing and upcoming climate financing resources such as the Adaptation Fund, and the Green Climate Fund (GCF).	1 February 2011–5 July 2012, Mexico, Peru, Costa Rica, Na- mibia, Mozambique, Uganda, Indonesia	UNEP, UNDP, CDKN	USD 220, 000 (Nor- way and Sweden, DFID, through CDKN)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
Climate Public Expenditure and Institutional Re- view (CPEIR)	To review allocation, management and re- sults of public expen- ditures related to cli- mate change: How is climate change re- flected in national policies, institutions and public expendi- tures?	 Support Government Ministries to under- take a CPEIR in five countries, with corresponding reports published; Facilitate a regional dialogue to share and discuss the initial ex- periences of countries with undertaking CPEIRs, their value, and next steps; 	1 June 2011–1 De- cember 2012, Asia Pacific, with national support in Samoa, Thailand, Cambodia, Indonesia Bangladesh	UNDP, ODI; National Ministries of Finance and other relevant Ministries, Bangla- desh Planning Com- mission; Cambodia Climate Change Alli- ance	USD 1,050,000 (PEI Programme; UNDP; Cambodia Climate Change Alliance; Regional workshop supported by UNDP,USAID, WB, DFID, AusAID, GIZ)	<http: www.aideffecti<br="">veness.org/cdde></http:>
		• Develop a methodo- logical note outlining the analytical frame- work of the CPEIR methodology;				
		• A discussion paper providing lessons learnt from the recent UNDP experience in implementation of CPEIRs.				
Annual Meeting of the RIOCC	Strengthening collabo- ration of the national focal points of climate change in Latin Amer- ica.	tion was given to the agriculture and health	3–5 October 2012, Santander, Spain	Ibero-american Net- work for Climate Change (RIOCC), AECID, Food and Agriculture Organiza- tion of the United Nations (FAO), UNEP, World Health Organization (WHO), ECLAC		<http: www.lariocc.es<br="">/es/reuniones- documen- tos/reuniones/ix_riocc. aspx></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa tion
Capacity-building for climate change coordina- tion mechanisms	Strengthen National Climate Change Coor- dination Framework.	Technical Support to Zambia to establish a National Climate Change Coordination Framework that will enhance access to and coordination of cli- mate change funds at national level.	Zambia	UNDP	(UNDP's Strategic Investment to Address Climate Change in Least Developed Countries (aka Boots on the Ground)	
Caribbean Com- nunity Climate Change Centre (CCCCC) institu- ional strengthen- ng and capacity levelopment	To enhance capacity of practitioners from the meteorological, agricultural and hy- drological services to analyze historical cli- matic records and produce reports as well as to refurbish automatic weather monitoring systems in the Caribbean.		15 July 2010–30 March 2012, Caribbean	The United Nations Institute for Training and Research (UNITAR), CCCCC	(European Commis- sion, Austrian Devel- opment Cooperation, Swiss Government)	<http: www.c3d-<br="">unitar.org/></http:>

Table 2

Enhancement and/or creation of an enabling environment

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further infor- mation
LEG high-level side event: presen- tation of the na- tional adaptation plan (NAP) tech- nical guidelines	 To launch the technical guidelines for the NAPs Present support for the NAPs Present best practices and lessons learned in addressing adaptation in LDCs through the NAPAs. 	Fruitful exchange that provided more clarity on the NAP process.		USG- UN Office of the High Representa- tive for the Least Developed Countries, Landlocked Develop- ing Countries and Small Island Devel- oping States (UN- OHRLLS), Minister of Environment and Climate Change Management, Ma- lawi; Finnish Head of Delegation		<https: seors.unfcc<br="">c.int/seors/reports/ar chive.html ></https:>
National Adaptation Programmes of Action (NAPA)	tries (LDCs). UNDP supported 31 LDCs		1 January 2012–31 December 2012, Equa- torial Guinea, Somalia	UNDP	USD 58,000 (for 2012) (Global Environment Facility (GEF) LDCF)	<http: www.undp.o<br="">rg/climatestrategies/ climatestrate- gies_adaptation.sht ml></http:>
Increasing Resil- ience to Climate Change and Natu- ral Hazards	To strengthen climate resilience and disaster risk reduction in key sectors in Vanuatu by promoting a risk man- agement approach to reduce vulnerabilities.	 (a) Climate Change Adaptation (CCA) and Disaster Risk Reduction (DRR) are budget lines in Minis- terial budget alloca- tions (b) CCA and DRR guidelines developed and adopted by all sectors. 	8 November 2012– ongoing, Vanuatu	World Bank, Vanuatu Meteorological Ser- vice	USD 500,000 (GEF)	

ctivity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further infor- mation
Adapting water esource manage- nent in the Como- os to expected limate change	To reduce the risk of climate change on lives	The project has con-	1 January 2011–1 November 2014,	UNDP, UNEP, Na- tional Directorate of Environment and Forestry (NDEF)	USD 343,606 (LDCF)	<http: www.undp-<br="">alm.org/projects/ld f_comoros></http:>

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Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further infor- mation
		launched, including a song and project fact sheet, pamphlet and some television inter- ventions, all released around the official project launch cere- mony in February 2012.				
Central Asian Climate Risk Management Programme	Strengthen climate- related disaster risk reduction and adaptive capacity in CA; pro- mote early action and provide the foundation for long-term invest- ment to increase resil- ience to climate-related impacts across the re- gion; build institu- tional frameworks and technical capacity to manage climate change risks and opportunities; implement climate change adaptation in- terventions in priority sectors; disseminate knowledge on how to incorporate CC knowl- edge and risks into development processes at national, sub- national and local lev- els; develop tools and	In 2012: Regional Climate Risk As- sessment methodol- ogy developed and tested in CA, devel- opment of National Climate Change Pro- files initiated in Kyr- gyzstan, Uzbekistan and Tajikistan, local level risk assessment conducted in priority areas in Kyrgyzstan, Uzbekistan and Taji- kistan. National insti- tutional frameworks were devel- oped/adjusted to ac- count for climate risks, including de- velopment of Na- tional Adaptation Strategy in Kazakh- stan and Kyrgyzstan, and revision of Law on pastures in Tajiki-	1 March 2010–28 Feb- ruary 2015, Eastern Europe: Kazakhstan, Kyrgyzstan, Tajikistan, Uzbekistan and Turk- menistan	UNDP, UN Economic and Social Commis- sion for Asia and the Pacific (UN ESCAP), United Nations Inter- national Strategy for Disaster Reduction (UN ISDR), United Nations Office for the Coordination of Hu- manitarian Affairs (UN OCHA), United Nations Educational, Scientific & Cultural Organization (UNESCO), World Meteorological Or- ganization (WMO), CDKN (Pakistan of- fice), GTK (Finland), Institute of Geogra- phy of Kazakh Acad- emy of Science (KZ), Camp Alatoo (KG), ENVSEC	USD 12,000,000 (UNDP, Finland, CDKN, European Commission, USAID)	

approaches to sharing

knowledge on adjust-

ing national develop-

ment processes to fully concrete adaptation

stan, and revision of

bekistan. A number of

Water Code in Uz-

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further infor- mation
	incorporate climate- related risks and oppor- tunities; synthesize and further develop (through publications, seminars/workshops, research, expeditions, scientific conferences) knowledge on glacial melting in Central Asia.	measures were im- plemented on the ground in Uzbekistan, Tajikistan, and Kyr- gyzstan and initiated in Kazakhstan. Ex- amples include estab- lishment of Climate Risk Management Fund in Tajikistan, strengthening of a regional Drought Management Centre, construction of water- regulating structure on Ayrum canal and organization of women study tour in Uzbekistan, and con- struction of water channel for pasture irrigation in Kojom- kul village in Kyr- gyzstan.				
Ecosystem-based Adaptation - Deci- sion Support Framework	Development of deci- sion-support tool and guidance for planning of ecosystem-based adaptation as part of wider adaptation strategies.	Enhanced capacity of countries to develop and implement eco- system-based adapta- tion (EBA) measures to reduce the vulner- ability and build eco- logical and social resilience to climate change risks. A UNEP-led 'EBA De- cision Support Framework – Moving from Principles to Practice' under prepa-	1 May 2011–1 December 2013, global	UNEP, UNDP, UNFCCC, BirdLife Int., CIFOR, EBM Tools Network, GEF Secre- tariat, GIZ, IUCN, IIED, James Hutton Insti- tute, SEI, PROVIA, TNC, Centre for Wa- ter and Environment (UNEP-DHI) Water Center, UNEP-Risoe Center, University	USD 300,000 (Norway, Sweden)	<http: www.unep.c<br="">rg/climatechange/a aptation/></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further infor- mation
		ration will assist planners and deci- sion-makers select, plan and track EBA approaches as part of a wider adaptation strategy. The tool is being evolved into a capac- ity-building platform incorporating learn- ing from pilot dem- onstrations and ad- vice on good prac- tices for different ecosystem context.		Sunshine Coast, Zambia CC Network		
Asia Pacific Na- tional Climate Fund (NCF) Clinic and Discussion Note	Strengthen capacities on establishment of National Climate Fund for regional stake- holders.	Developed a lessons learned document on National Climate Funds (NCF) and facilitated an NCF clinic in Bangkok building on these case studies in September 2012.	1 November 2011–1 December 2012, Asia- Pacific Regional, with case studies from Bhu- tan, Cambodia China, Lao PDR, Micronesia, Thailand, Tuvalu; and with 30 practitioners from Asia Pacific coun- tries attending the workshop	UNDP, ADAPT Asia- Pacific	(UNDP)	<http: adaptasiapac<br="">ific.org/events/regio nal-clinic-design- and-management- national-climate- funds></http:>
Identifying barri- ers to climate change funds	Strengthen capacities of national stake- holders on climate fi- nance readiness through identifying specific needs and bar- riers.	Technical sport pro- vided on a Study on the barriers to Cli- mate Change Funds.	El Salvador, Colombia	UNDP, Government and Ministry repre- sentatives; other rele- vant national stake- holders	(UNDP)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further infor- mation
Mainstreaming climate finance into regional poli- cies	Objective is to enhance African efforts to mo- bilize climate change finance.	Technical Support was provided to the African Union (AU) throughout 2012 to mainstream climate change finance in the Africa Strategy on Climate Change.	–, Africa	UNDP	(UNDP's Strategic In- vestment to Address Climate Change in Least Developed Coun- tries (aka Boots on the Ground)	
Mainstreaming gender into cli- mate finance frameworks	Incorporating Gender into climate finance frameworks.	Gender and climate change teams part- nered to ensure that national climate change finance frameworks being developed in Kenya and Malawi at na- tional level incorpo- rate the interests of both men and women.	Kenya, Malawi	UNDP	(UNDP's Strategic In- vestment to Address Climate Change in Least Developed Coun- tries (aka Boots on the Ground)	
Nauru Climate Finance Case Study	Strengthen capacity of climate finance readi- ness among national stakeholders.	Provided technical support to Pacific Island Forum Secre- tariat (PIFS) and Government of Nauru in the development of the Nauru climate finance case study.	1 October 2012–1 March 2013, Nauru	UNDP, Pacific Island Forum Secretariat (PIFS) and Govern- ment of Nauru	(UNDP's Strategic Investment to Address Climate Change in Least Developed Coun- tries (aka Boots on the Ground)	
Global Fuel Economy Initiative	Supporting develop- ment of policies aimed at increasing the effi- ciency of their car fleet.	To support countries globally to develop policies aimed at in- creasing the effi- ciency of their car fleet - with an overall goal of doubling the global vehicle fleet economy from 8l/100km today to	1 July 2012 - To date, Indonesia, Kenya, Chile and Ethiopia, Georgia, Cote d'Ivoire, Mauritius, Montenegro, Philippines, Vietnam, Peru	UNEP, IEA, Interna- tional Transport Fo- rum/OECD, FIA Foundation, Institute of Transportation Studies	USD 3,000,000 (GEF)	<http: www.globalf<br="">ueleconomy.org/Pag es/Homepage.aspx></http:>

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Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further infor- mation
		4l/100 km by 2050. Project's core activi- ties include: (i) data development and analysis of fuel econ- omy potentials by country and region; (ii) support for na- tional and regional policy-making ef- forts; (iii) outreach and awareness rais- ing to stakeholders (e.g. vehicle manu- facturers). Outcome to date: Vehicle fuel effi- ciency policy on mandatory labelling developed and adopted in Chile.				
The Climate Pol- cy 2012 and Low Emissions and Climate Resilient Development Strategies (LECRDS) Sup- port in LAC at the national level.	This strategic initiative aims at assisting 19 countries in preparing LECRDS and to raise awareness about the linkages between plan- ning and financing processes to national policies towards the post-2012 climate change regime.	The project includes the following compo- nents: - Facilitate national multi-stakeholder dialogues. - Provide guidance documents and train- ing to national policy makers on UNFCCC negotiations. - Conduct Investment and Financial Flows assessments for se- lected key sectors to provide critical in- formation for policy makers to formulate	1 September 2009–31 July 2014, Latin Amer- ica and the Caribbean	UNDP, ECLAC, IDB, UNEP	USD 3,558,183 (Spain, UNDP and the United Kingdom)	<http: www.eeg-<br="">regionalcentrelac- undp.org/index.php op- tion=com_content& view=category&lay out=blog&id=39&I emid=143⟨=es ></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or we link for further infor mation
		investment options				
		for climate change				
		mitigation and adap-				
		tation.				
		- Strengthen the ca-				
		pacity of policy mak-				
		ers to catalyse in-				
		vestments in adapta-				
		tion and low-carbon				
		technologies from				
		international mecha- nisms while reinforc-				
		ing national planning. - Carry out either a				
		sectoral or a territo-				
		rial assessment to				
		determine the long-				
		term social impacts of				
		climate change.				
		- Support the prepara-				
		tion of LECRDS.				

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Table 3 National communications

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
Umbrella Pro- gramme for Na- tional Communi- cation to the United Nations Framework Con- vention on Cli- mate Change (UNFCCC).	Support enabling ac- tivities and capacity- building under the Convention.	National stocktaking and stakeholder con- sultations for formula- tion of national com- munication (NC) pro- ject proposals: En- hanced national own- ership of the NC proc- ess and Improved NC project proposals re- sponsive to national development needs; and Preparation of National Communica- tions: Improved rele- vance and quality of NC reports submitted by LDCs and SIDS to the UNFCCC that meet the Convention reporting obligation and national develop- ment planning needs.	15 March 2012– ongoing; global: Af- ghanistan, Angola, Bu- rundi, Cambodia, Cen- tral African Republic, Chad, Congo, Djibouti, Guinea, Guinea-Bissau, Guyana, Haiti, Lesotho, Liberia, Malawi, Mo- zambique, Nepal, Pa- lau, Sierra Leone, Saint Lucia, Swaziland	UNEP, National Government Partners	USD 11,000,000 (GEF)	
National Com- munications to the UNFCCC.	Supporting the preparation of National Communications to the UNFCCC.	The project targets to provide financial and technical support for the preparation of National Communica- tions (NCs) to the UNFCCC in 20 non- Annex I Parties that have completed prepa- ration of their current national communica- tions. The projects	May 2010–April 2014, Guinea-Bissau, Cote d'Ivoire, Democratic Republic of Congo, Gambia, Ghana, Ku- wait, Madagascar, Mal- dives, Mauritania, Mauritius, Moldova, Mongolia, Niue, Rwanda, Senegal, Kyr- gyzstan, Tanzania, Turkmenistan, Uzbeki-	UNEP, UNDP, 20 National Govern- ments (Executing Agencies)	USD 10,000,000 (GEF Grants) and expected total governmental in- kind contribution of USD 1,680,000 – de- termined on a country by country basis	<http: nat<br="" unfccc.int="">onal_reports/non- an- nex_i_natcom/items/2 716.php>; <http: ncsp.undp.org<br="">>; <http: www.unep.org<br="">/climatechange/ready willingand- able/home.aspx></http:></http:></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
		seek to strengthen the information base and institutional capacity of the national institu- tions involved in the development of na- tional communications in order to integrate climate change priori- ties into development strategies and relevant sector programs. The project will ensure that countries that have completed prepa- ration of their current NCs have expedited access to financial resources for prepara- tion of their subse- quent National Com- munications. It will also ensure continuity in the strengthening of national capacities and institutional mecha- nisms for the prepara- tion of National Communications by building on previous achievements and addressing gaps.	stan and Vietnam			
The National Communications Support Pro- gramme (NCSP)	Provides technical and policy support to de- veloping countries preparing national communications to the UNFCCC. The NCSP	1. Targeted assistance and on-line backstop- ping to NC teams, including technical reviews of draft NC reports. 2. Training	1 April 2005–30 June 2013, global	UNDP, UNEP	USD 4.8 million (GEF Trust Fund; Switzer- land; United States Of America; Australia; the United Kingdom)	<http: ncsp.undp.or<="" td=""></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa tion
	focuses on assisting countries in carrying out their greenhouse gas inventories, miti- gation analysis and vulnerability and ad- aptation assessments, among other areas.	and regional work- shops provided on thematic topics rele- vant to the preparation of the NC reports. 3. Guidance and tools to facilitate the prepara- tion of different com- ponents of the NC. 4. Dissemination of les- sons learned and best- practices to NC teams encouraging commu- nication and en- hancement of south- south exchange.				
National Com- munication Sup- port Programme	Supporting the preparation of National Communications to the UNFCCC.	The project targets to provide financial and technical support for the preparation of National Communica- tions (NCs) to the UNFCCC in 38 non- Annex I Parties that have completed prepa- ration of their current national communica- tions. The projects seek to strengthen the information base and institutional capacity of the national institu- tions involved in the development of na- tional communications in order to integrate	Congo, Equatorial Guinea, Fiji, Gambia, Guinea, Haiti, Kenya, Lesotho, Liberia, Madagascar, Maurita- nia, Mauritius, Moldova, Mongolia, Mozambique, Myan- mar, Nepal, Niue, Paki-	UNEP, 38 National Governments (Exe- cuting Agencies)	USD 16. 1 m (GEF Grant)	<http: nat<br="" unfccc.int="">onal_reports/non- annex_i_natcom/ items/2716.php> ; <http: ncsp.undp.org<br="">>; <http: www.unep.or<br="">/climatechange/ready willingand- able/home.aspx></http:></http:></http:>

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Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa tion
		ties into development	stan, Uganda, Uzbeki-			
		strategies and relevant				
		sector programs.	babwe.			
		The project will en-				
		sure that countries that				
		have completed prepa-				
		ration of their current				
		NCs have expedited				
		access to financial				
		resources for prepara- tion of their subse-				
		quent National Com-				
		munications. It will				
		also ensure continuity				
		in the strengthening of				
		national capacities and				
		institutional mecha-				
		nisms for the prepara-				
		tion of National				
		Communications by				
		building on previous				
		achievements and				
		addressing gaps.				

Table 4 National climate change programmes

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further infor- mation
Climate Change Capacity-building Programme for Iraq	Building the capaci- ties of Iraq to address climate change.	The programme aims at supporting Iraq in addressing climate change challenges and starting the implemen- tation of the UNFCCC and the Kyoto Proto- col. The project goals are: (i) building broader support and understanding for cli- mate change by raising awareness and strengthening the role of the Ministry of En- vironment as the UNFCCC focal point; (ii) supporting the government's ongoing assessments (national communications, cli- mate change strategy, etc.) and consultative processes; (iii) sup- porting pilot, on-the- ground, activities; (iv) adapting economic sectors to climate change; and (v) miti- gating the emissions of GHGs.	2–5 July 2012, Iraq	UNEP, Iraqi Ministry of Environment, Min- istry of Oil, Ministry of Water Resources, Ministry of Agricul- ture	USD 750,000 (UNDP, GEF)	

Section Table 5

Greenhouse gas inventories, emission database management, and systems for collecting, managing and utilizing activity data and emission factors

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
Provide technical assistance to non- Annex I Parties for the regular develop- ment of national GHG inventories by updating CGE train- ing materials and delivering hands-on training workshops	Updating the CGE training materials and availing them to non- Annex I Parties through training workshops and online sources.	Materials delivered at workshop and acces- sible online.	1 March 2011–1 Oc- tober 2012, Online			<http: nati<br="" unfccc.int="">onal_reports/non- an- nex_i_natcom/training material/methodolog ical_documents/items/ 349.php></http:>
GHG Assessment Methodologies in Public Transport	Promoting sustain- able innovative sys- tems for urban trans- port.	Policy recommenda- tions to catalyze mainstreaming GHG calculations into pub- lic transit operations; and Mobilization of financing and part- nerships for sustain- able, low carbon pub- lic transportation in developing countries.	6 March 2012–on going, Regional: In- dia, Indonesia and China	ADB, UITP (Interna- tional Association of Public Transport), CAI-Asia (Clean Air Initiative for Asian Cities) Center	USD 592,000 (GEF)	
Workshop on Green- house Gas (GHG) Emissions Statistics at the 24th Asia- Pacific Committee on Agriculture Statis- tics (APCAS)	Capacity Develop- ment aimed at high- level staff of relevant agencies involved with statistical data useful for GHG re- porting for AFOLU (i.e., Ministries of agriculture, Statistical Bureaus, Ministries of Environment and UNFCCC Focal Points) in the Asia-		5-6 October 2012	FAO		<http: f<br="" www.fao.org="">ileadmin/templates/es s/ess_test_folder/Wor kshops_Events/APCA S_24/PPT_after/APC AS-12-6a- GHG_Emissions.pdf></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
	Pacific Region.					
	Objectives: identify methodological and institutional gaps and steps needed to im- prove national and sub-national statistics for GHG reporting; to present the FAOSTAT GHG database and evaluate use for na- tional applications, including for capac- ity-building and data support; to explore possibilities for joint collaborations with FAO aimed at sup- porting GHG report- ing requirements.					
GHG emissions and soil carbon meas- urements of different land uses and man- agement practices	To determine GHG emissions and carbon sequestration of dif- ferent land uses and management prac- tices.	Specific GHG emis- sions factors are known and can be used for MRV.	1 January 2012 - on- going, Tanzania and Kenya	FAO, ICRAF	US\$ 300,000 (Finland)	
Hands-on training workshop for the Asia and Pacific re- gion on national greenhouse gas in- ventories (experts from non-Annex I Parties involved in the process of, and preparation of, na- tional communica- tions from non-	Purposes: 1. The workshops was con- ducted based on the updated CGE training materials on national GHG inventories to build the capacity of national experts from the Asia-Pacific re- gion on the develop- ment of national	 A total of 41 na- tional experts from 30 non-Annex I Parties including an average of 50 remote partici- pants via videocon- ferencing (WebEx) were trained on na- tional GHG invento- ries; A set of recom- 	30 January 2012– 3 February 2012, Co- lombo, Sri Lanka	National Communica- tions Support Pro- gramme (NCSP), Technical Support Unit for the Task Force on National Greenhouse Gas In- ventories, Intergov- ernmental Panel on Climate Change (IPCC TFI-TSU)	USD 126,301 (Gov- ernment of Canada, European Union, NCSP and IPCC TFI- TSU)	<http: reso<br="" unfccc.int="">urce/docs/2012/sbi/en g/13.pdf></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
Annex I Parties)	 GHG inventories; 2. It served as a platform for an exchange of views among the participants and experts; 3. It was also aimed at generating feedback on the updated training materials for their further improvement. 	mendations on further enhancing the up- dated CGE training materials on national GHG inventories; 3. Networking and exchange of views amongst Parties and with experts and pro- spective bilateral and multilateral donors.				
Hands-on training workshop for the Africa region on national greenhouse gas inventories (ex- perts from non- Annex I Parties in- volved in the process of, and preparation of, national commu- nications from non- Annex I Parties)	 Purposes: 1. The workshops was conducted based on the updated CGE training materials on national GHG inventories to build the capacity of national experts from the Africa region on the development of national GHG inventories; 2. It served as a platform for an exchange of views among the participants and experts; 3. It was also aimed at generating feedback on the updated training materials for their further improvement. 	 A total of 41 national experts from 37 non-Annex I Parties including an average of 50 remote participants via videoconferencing (WebEx) were trained on national GHG inventories; A set of recommendations on further enhancing the updated CGE training materials on national GHG inventories; Networking and exchange of views amongst Parties and with experts and prospective bilateral and multilateral donors. 	23–27 April 2012, Swakopmund, Na- mibia	Technical Support Unit for the Task Force on National Greenhouse Gas In- ventories, Intergov- ernmental Panel on Climate Change (IPCC TFI-TSU)	USD 215,997 (European Union and the IPCC TFI-TSU)	< <u>http://unfccc.int/reso</u> <u>urce/docs/2012/sbi/en</u> <u>g/25.pdf></u>

Table 6

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
Hands-on training workshop for the Latin America and Caribbean region on vulnerability and adaptation assessment (ex- perts from non- Annex I Parties involved in the process of, and preparation of, national communi- cations from non- Annex I Parties)	Purposes: 1. The workshops was conducted based on the updated CGE training materials on vulnerability and adaptation assessment to build the capacity of national experts from the Latin Amer- ica and Caribbean region on the devel- opment of vulnerabil- ity and adaptation assessment; 2. It served as a plat- form for an exchange of views among the participants and ex- perts; 3. It was also aimed at generating feed- back on the updated training materials for their further im- provement.	Annex I Parties in- cluding an average of 50 remote partici- pants via videocon-	9–13 July 2012, Saint Mary's, Antigua and Barbuda	UNEP	USD 130,178 (European Union)	<http: res<br="" unfccc.int="">ource/docs/2012/sbi/e ng/17.pdf></http:>
Hands-on training workshop for the Asia and Pacific region on vulner- ability and adapta- tion assessment (experts from non- Annex I Parties involved in the process of, and	Purposes: 1. The workshops was conducted based on the updated CGE training materials on vulnerability and adaptation assessment to build the capacity of national experts from the Asia-Pacific	*A total of 37 na- tional experts from 31 non-Annex I Parties including an average of 23 remote partici- pants via videocon- ferencing (WebEx) were trained on vul- nerability and adapta- tion assessment;	8–12 October 2012, Vientiane, Lao People's Democratic Republic	UNEP	USD 124,729 (European Union)	<http: res<br="" unfccc.int="">ource/docs/2012/sbi/e ng/32.pdf></http:>

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Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
preparation of, national communi- cations from non- Annex I Parties)	region on the devel- opment of vulnerabil- ity and adaptation assessment; 2. It served as a plat- form for an exchange of views among the participants and ex- perts; 3. It was also aimed at generating feed- back on the updated training materials for their further im- provement.	a set of recommenda- tions on further en- hancing the updated CGE training materi- als on vulnerability and adaptation as- sessment; networking and ex- change of views amongst Parties and with experts and pro- spective bilateral and multilateral donors.				
Provide technical assistance to non- Annex I Parties for the regular devel- opment of vulner- ability and adapta- tion assessment through updating of the CGE train- ing materials and hands-on training workshops;	Updating the CGE training materials and availing them to non- Annex I Parties through training workshops and on- line.	Materials delivered at workshop and acces- sible on-line.	1 March 2011–1 October 2012, On-line			<http: nati<br="" unfccc.int="">onal_reports/non- annex_i_natcom/train ing_material/method ological_documents/i tems/349.php></http:>
Technical work- shop on water, climate change impacts and adap- tation strategies	To assist all Parties, in particular develop- ing countries, includ- ing the least devel- oped countries and small island develop- ing Sates, to improve and developed shared understanding of: climate change im- pacts and vulnerabil-	Workshop report and recommendations to be considered at SBSTA 38 mandated to reconsider work areas of the Nairobi Work Programme (NWP).	18–20 July 2012, Mexico	 Caribbean Com- munity Climate Change Center (CCCCC) Ibero-American Network of Climate Change Offices (RIOCC) International Center for Integrated Mountain Develop- 		<http: 695<br="" unfccc.int="">5></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa tion
	ity of water re-			ment (ICIMOD)		
	sources, related sec-			4. Intergovernmental		
	tors and ecosystems;			Panel on Climate		
	adaptation planning			Change (IPCC)		
	and practices that			5. International Union		
	reduce vulnerability			for Conservation of		
	of water resources,			Nature (IUCN)		
	related sectors and			6. Organization for		
	ecosystems;			Economic Co-		
	data, observation and			operation and Devel-		
	research needs and			opment (OECD)		
	opportunities, includ-			7. United Nations		
	ing on communica-			Economic Commis-		
	tion and stakeholder			sion for Africa		
	engagement, and			(UNECA)-African		
	knowledge sharing			Climate Policy Center		
	and management at			(ACPC)		
	all levels;			8. United Nations		
	To provide a potential			Economic Commis-		
	direction for future			sion for Europe		
	work on water and			(UNECE)		
	climate change in the			9. UNEP		
	context of the Nairobi			10. United Nations		
	work programme.			Educational, Scien-		
				tific and Cultural		
				Organization		
				(UNESCO)		
				11. Secretariat of the		
				UNFCCC		
				12. World Meteoro-		
				logical Organization		
				(WMO)		
				13. World Wildlife		
				Fund (WWF)		
				Other partners:		
				1. African Minister's		
				Council on Water		
				(AMCOW)		
				2. Bangladesh Centre		
				for Advanced Studies		

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
				(BCAS) 3. Brinkman & Asso- ciates Reforestation 4. Center for Envi- ronment and Devel- opment for the Arab Region and Europe (CEDARE) 5. College of the At- lantic 6. Conservation In- ternational 7. Energy, Environ- ment, Development Programme (ENDA) 8. Global Youth Ac- tion Network 9. Global Water Part- nership (GWP) 10. Stockholm Inter- national Water Insti- tute (SIWI)		
Support to climate change vulnerabil- ity and impact assessment (VIA)	Building capacities of countries to undertake climate change vul- nerability and impact assessment (VIA).		30 June 2012–ongoing, global, among others: Amazonia, Haiti, Kenya, Rwanda, Sri Lanka, Uganda, Peru, Bolivia, Mongolia, Papua New Guinea, Ecuador and Thailand	UNEP, GRID- Arendal, UNITAR, International Institute for Sustainable De- velopment (IISD), Cuban Centre for World Economy Studies (CIEM)	USD USD 2.5 million (Environment Fund and Norway)	<http: www.unep.or<br="">/mentor/ ></http:>

Ac	ctivity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
			ronment and climate change outlooks (ECCOs), (ii) devel- opment of the IEA Community Platform, which contains a col- lection of simple training, educational and guidance materi- als on topics like cli- mate change vulner- ability assessments, that partners can take up and use when con- ducting an integrated environmental as- sessment , (iii) devel- opment of a collec- tion of training mate- rials on climate change, available at the "Marketplace for Environmental Train- ing and On-line Re- sources," and (iv) development of a compilation of envi- ronmental datasets-to support assessments- freely available at the GEO Data Portal.				
pr ab	assessment of riority vulner- bilities and adap- ation responses	Defining and ranking priority vulnerabili- ties and defining best responses.	Specific projects were identified to enhance adaptation. The study was published.	December 2012,	Environment, Plan- ning, energy, water, NGOs		
	ssessment of riority vulner-	Defining and ranking priority vulnerabili-	Specific projects were identified to enhance	-	Environment, Plan- ning, energy, water,		

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
abilities and adap- tation responses	ties and defining best responses.	adaptation. The study was published.	Grenada	NGOs		
Assessment of priority vulner- abilities and adap- tation responses	Defining and ranking priority vulnerabili- ties and defining best responses.	Specific projects were identified to enhance adaptation. The study was published.	1 January 2010–31 December 2012, Bolivia	Environment, Plan- ning, energy, water, NGOs		
Community-based adaptation and implementation of climate change mainstreaming tools	To enhance the capac- ity of various stake- holders in Banjul, Gambia & Matam District Senegal to use community-based tools and methods for vulnerability assess- ments and the devel- opment of adaptation and mitigation strate- gies that support de- cision-making.		29 September 2011–31 May 2013, Africa	UNITAR, ENDA- TM, Stockholm Envi- ronment Institute, Munasinghe Institute for Development	(European Commis- sion, Austrian Devel- opment Cooperation, Swiss Government)	<http: www.c3d-<br="">unitar.org/></http:>
Development of a Community-based Risk Screening Tool - Adaptation and Livelihoods (CRiSTAL) Forest Toolkit	To develop and field- test the CRiSTAL- Forest approach and toolkit among na- tional and subnational practitioners and col- lect recommendations regarding its im- provement.		29 September 2011–31 May 2013, Africa	UNITAR, Center for International Forestry Research, Interna- tional Institute for Sustainable Devel- opment	(European Commis- sion, Austrian Devel- opment Cooperation, Swiss Government)	<http: www.c3d-<br="">unitar.org/></http:>
Vulnerability as- sessment of the Agriculture sector in Mexico	To evaluate the im- pact of climate change in the agricul- ture sector in differ- ent scenarios.	Climate change pro- jection in different scenarios.	–1 June 2012, Mexico	FAO, SAGARGA (Ministry of Agricul- ture)		<http: www.sagarpa.<br="">gob.mx/programas2/e valuacionesExter- nas/Lists/Otros%20E studios/Attachments /37/Cambio%20Cli matico.pdf></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
Adaptation of Nicaragua's Water Supplies to Cli- mate Change	To enhance the cur- rent and future resil- ience to climate change of invest- ments in the water supply and rural sec- tor is undertaken by Government and other development partners.	Increased knowledge and understanding of climate variability and change-induced threats at country level and in targeted vulnerable areas, due to risk and vulnerabil- ity assessments con- ducted.	24 September 2012– ongoing, Nicaragua	EBRD	USD 400,000 (GEF)	
Adaptation of Nicaragua's Water Supplies to Cli- mate Change	To enhance the cur- rent and future resil- ience to climate change of invest- ments in the water supply and rural sec- tor is undertaken by Government and other development partners.	Strengthened aware- ness and ownership of climate risk reduc- tion processes at local level.	24 September 2012– ongoing, Nicaragua	EBRD	USD 3,000,000 (GEF)	
Adaptation of Nicaragua's Water Supplies to Cli- mate Change	To enhance the cur- rent and future resil- ience to climate change of invest- ments in the water supply and rural sec- tor is undertaken by Government and other development partners.	Mainstreamed adapta- tion in the National Water Supply strategy and rural water sup- ply investment pro- grams at country level and in targeted vulnerable areas with high indexes of water supply deficit.	24 September 2012– ongoing, Nicaragua	EBRD	USD 300,000 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
Adaptation of Nicaragua's Water Supplies to Cli- mate Change	To enhance the cur- rent and future resil- ience to climate change of invest- ments in the water supply and rural sec- tor is undertaken by Government and other development partners.	Enhanced enabling environment through institutional strength- ening at national and municipal levels to support adaptation- related technology transfer and the use of economic instru- ments for climate change adaptation.	24 September 2012– ongoing, Nicaragua	EBRD	USD 3,000,000 (GEF)	

Table 7

Capacity-building for implementation of adaptation measures

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
10 Roving Seminars	Final activity of the METAGRI project.	Improved farmers' resilience in front of climate change and climate variability.	April 2012–1 April 2012, Cote d'Ivoire	Spanish Meteorological Agency (AEMET)		
8 Roving Seminars	Training the farmers in the rural commu- nity to cope with cli- mate variability.	Improved farmers' resilience in front of climate change and climate variability.	1 June 2012–Dec. 2012, Cape Verde Senegal, Gambia, Mauritania, Guinea- Bissau, Guinea, Mali, Niger, Burkina Faso, Liberia, Cote d' Ivor, Ghana, Togo, Benin and Nigeria mainly funded by Norway	WMO and Meteoro- logical Services of the target countries		
Africa Adaptation Programme (AAP)	Create the environ- ment in which more informed and appro- priate adaptation deci- sions and practices can be undertaken within the context of sustainable develop- ment.	AAP has contributed to building founda- tions and facilitating progress in the areas of: 1) capacity to ac- cess and utilize cli- mate data and infor- mation for long-term planning; 2) improv- ing leadership and effectiveness of insti- tutional systems; 3) strengthening climate change policy through evidenced-based re- forms; 4) providing clear pathways for accessing climate finance; and 5) creat- ing knowledge plat- forms and informa-	1 May 2008–31 De- cember 2012, Burkina Faso, Cameroon, Congo, Ethiopia, Ga- bon, Ghana, Kenya, Lesotho, Malawi, Mau- ritius, Morocco, Mo- zambique, Namibia, Niger, Nigeria, Rwanda, Sao Tome Principe, Senegal, Tanzania, Tunisia	UNDP, United Na- tions Industrial De- velopment Organiza- tion (UNIDO), United Nations Children's Fund (UNICEF),UN World Food Pro- gramme (WFP)	USD 92,100,000 (Japan)	<www.undp-aap.org></www.undp-aap.org>

	Purpose/target of			Agencies and institutions		Activity report or web link for further informa- tion
Activity	activity	Outcome(s)	Date and location	involved	Funding	
		tion sharing mecha- nisms. AAP also pro- vided technical sup- port to facilitate strengthening of na- tional capacities for African countries to integrate gender per- spectives in the AAP's national cli- mate change adapta- tion programmes to ensure that they ad- dress the needs of poor women and men equitably. Another AAP component in- cluding the training of African Journalists on the science, reality, causes & conse- quences of Climate Change in all 20 Afri- can countries.				
Building Adap- tive Capacity and Resilience to Climate Change in Afghanistan.	To increase resilience and enhance key adaptive capacity to climate change to water- related risk in Afghanistan.	CC risks integrated into relevant policies, plans and pro- grammes.	17 October 2012– ongoing, Afghanistan	UNEP, National Environmental Protection Agency	USD 700,000 (GEF)	
Building Adap- tive Capacity and Resilience to Climate Change in Afghanistan.	To increase resilience and enhance key adaptive capacity to climate change to water-related risk in Afghanistan.	Increased knowledge of good practices on increasing resilience to CC to water-related risks.	17 October 2012– ongoing, Afghanistan	UNEP, National Environmental Protection Agency	USD 600,000 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
Building Adap- tive Capacity and Resilience to Climate Change in Afghanistan.	To increase resilience and enhance key adaptive capacity to climate change to water-related risk in Afghanistan.	Increased capacity and knowledge base for assessment moni- toring and forecasting of CC to water- related risks in Af- ghanistan.	17 October 2012– ongoing, Afghanistan	UNEP, National Environmental Protection Agency	USD 900,000 (GEF)	
Capacity-building for Climate Risk Management in ECIS Project	Aims at improving climate risk manage- ment in Eastern Europe and CIS by developing national and UNDP CO ca- pacities for climate change adaptation. In particular, the project assists the countries of the region to im- prove their knowledge of costs of climate change impacts and available policy op- tions for adaptation. Also, it enhances ca- pacities of UNDP Country Offices of the region to address country adaptation needs and catalyse financial resources for adaptation activities. Finally, the project supports local level climate risk manage- ment in the region.	In 2012 the National Adaptation Strategy was developed in BiH and finalized in Moldova. 30 local communities in Ar- menia and Moldova responded to local climate related risks - such as floods, drought, mudslides and hail - prioritizing and carrying out ac- tivities to reduce risks, and including them in local devel- opment plans.	1 April 2008–31 December 2013, Eastern Europe	UNDP	USD 1,353,560 (UNDP, Austria)	
CC DARE: Climate Change Adaptation &	Using small funds for small-scale and short- term activities, the CC	Outcomes of the ini- tiative are 1) Knowl- edge, skills and part-	1 January 2012–1 June 2012, Africa	UNDP; UNEP, UNEP-Risoe Center on Energy, Danida	USD 65,000	<http: www.ccdare.o<br="">g></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa tion
Development Initiative	DARE programme provides timely, flexi- ble and targeted ac- tions for the imple- mentation of national priorities for climate change adaptation in Sub-Saharan Africa and Small Island De- veloping States. The flexibility of the CC DARE Programme approach results in the diversification of ad- aptation actions	nerships that support the systematic main- streaming of climate change risks are de- veloped or strength- ened 2) Technical and in- stitutional capacities for identifying, priori- tizing and implement- ing cost-effective adaptive measures for priority sectors are developed 3) Regional coopera-				
	across the multi- sectoral and thematic areas, as well as across actors as a re- sult of engaging dif- ferent types of actors in both the public and private sectors. Be- sides expanding the range of intervening actions, the co-benefit	tion and knowledge sharing mechanisms on climate change adaptation are created or enhanced.				
	of the diversification of the implemented actions includes the enhancement of resil- ience of the national adaptation strategy to future climate change impacts.					

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Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
Climate-resilient Infrastructure in Northern Moun- tain Province of Vietnam	To increase the resil- ience of communal and critical economic infrastructure in the coastal areas of Viet- nam to the adverse impacts of climate change and create a policy framework conducive to promot- ing resilient coastal zone development.	Climate Change Ad- aptation integrated into coastal zone management policies, plans and regulations.	23 April 2012– ongoing, Vietnam	ADB, UNDP, Minis- try of Agriculture and Rural Development (MARD); Provincial People's Committees; Ministry of Construc- tion (MOC)	USD 500,000 (GEF)	
Climate-resilient Infrastructure in Northern Moun- tain Province of Vietnam	To increase the resil- ience of communal and critical economic infrastructure in the coastal areas of Viet- nam to the adverse impacts of climate change and create a policy framework conducive to promot- ing resilient coastal zone development.	Experiences gener- ated contribute to the Adaptation Learning Mechanism (ALM).	23 April 2012– ongoing, Vietnam	ADB, UNDP, Minis- try of Agriculture and Rural Development (MARD); Provincial People's Committees; Ministry of Construc- tion (MOC)	USD 120,000 (GEF)	
Climate-resilient Infrastructure in Northern Moun- tain Province of Vietnam	To increase the resil- ience of communal and critical economic infrastructure in the coastal areas of Viet- nam to the adverse impacts of climate change and create a policy framework conducive to promot- ing resilient coastal zone development.	Enhanced capacity to understand emerging climate hazards and address them through strategic risk reduc- tion measures at the sectoral and local planning levels.	23 April 2012– ongoing, Vietnam	ADB, UNDP, Minis- try of Agriculture and Rural Development (MARD); Provincial People's Committees; Ministry of Construc- tion (MOC)	USD 500,000 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
Community- Based Adaptation Project (CBA)	Supports community- driven projects to pilot practices at the local level primarily in the areas of biodi- versity conservation and sustainable land management, includ- ing a growing portfo- lio of community based climate risk management initia- tives.	A.) Continuous train- ing of NGOs/CBOs and local community members on environ- mental solutions to strengthen their ca- pacity to adapt to CC impacts; This has led to 1.) two projects have won awards for their efforts on cli- mate change adapta- tion and CC vulner- ability reduction: CBA Namibia project was one of the win- ners at COP18 of UNFCCC's Momen- tum of Change for innovative solutions and CBA Morocco NGO was one of the winners of the Equa- tor Prize at RIO+20; and 2.) positive socio- economic impacts due to improved yields (food security, less migration) B.) Rep- lication of CBA pro- jects in neighbouring communities with the grantees training other local commu- nity members; C.) Up-scaling of CBA projects on policy influence and other projects which leads to the sustainability		UNDP, GEF Small Grants Programme. UNV, AusAID, Japan, Switzerland; Local NGOs; Government Ministries; Civil soci- ety; United Nations Office for Project Services (UNOPS)	USD 4.5 million (GEF); USD 400, 000 (Government of Ja- pan); USD 180, 000 (Gov- ernment of Switzer- land); USD 1.2 million United Nations Volun- teers (UNV); USD 235, 000- ((AusAID) (at national level))	<http: www.undp-<br="">alm.org/projects/spa- community-based- adaptation-project></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa tion
		of the communities and other broader initiatives; Examples are CBA processes are mainstreamed into Jamaica's National Communications to UNFCCC, Jamaica's Ministry of Water, Land, Environment and Climate Change, the Environmental Management Divi- sion.				
Coping with Drought and Cli- mate Change (Ethiopia)	To build adaptive capacity of the rural poor in selected pilot sites to cope with drought and climate change and in doing so, contribute towards the reduction of the threat of climate change on livelihood opportunities.	268 farmers were given 570 sheep and 760 goats –rotational system practiced from first level beneficiar- ies to second level beneficiaries and so on. Farmers created assets without incur- ring costs. Production capacity of 4460 households has increased by 75%, which will increase household income by 75% because of irri- gation and use of improved seeds. Household food secu- rity has improved through better pro- duction and agricul- tural diversification	1 March 2009–1 March 2014, Ethiopia	UNDP, Ministry of Agriculture and Rural Development; Na- tional Meteorological Agency; Disaster Pre- vention and Prepared- ness Agency; World Food Program, Minis- try of Finance and Economic Develop- ment; Environmental Protection Authority; Ministry of Water Resources, NGO, CBOs	USD 260,000 (SCCF)	<http: www.undp-<br="">alm.org/projects/scct cwdcc-ethiopia></http:>

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Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
		into vegetables, rice production, and honey among others. • 3959 people have access to safe water in 6 villages through the development of 6 water points. Animal health has improved leading to reduced veterinary costs. Livelihood diversifi- cation activities have been as follows: wing pumps and drip irri- gation, 300 house- holds benefited from installation and op- eration of 300 bee- hives and 130 bee colonies. Each farmer earned 4000 Birr per year from honey pro- duction. Gully cross- ing structures helped to irrigate 56 ha of land, benefitting 850 households.				
Coping with Drought and Cli- mate Change (Mozambique)	To enhance food secu- rity and the capacity to adapt to climate change in agricultural and pastoral systems in Mozambique.	Training of the com- munity agents in terms of use and in- terpretation of climate and meteorological information. In 2012, disasters risk management commit- tees were trained by National Disasters Management Institute	1 June 2008–1 June 2013, Mozambique	UNDP, Ministry for Coordination of Envi- ronment Affairs (MICOA);Ministry of Agriculture; Ministry of Public Works and Housing; National Institute of Meteorol- ogy (Ministry of Transport and Com- munication); Mozam-	USD 262,000 (SCCF)	<http: www.undp-<br="">alm.org/projects/sccf cwdcc-mozambique></http:>

Antinita	Purpose/target of		Date and location	Agencies and institutions involved	s Funding	Activity report or web link for further informa
Activity	activity	Outcome(s)	Date and location		Funaing	tion
		(INGC) to be able to		bique Red Cross		
		regularly disseminate		Samaritan's Purse		
		information on				
		weather to the com-				
		munities, provided by				
		weather station.				
		 ToT model: central 				
		training and demon-				
		stration sites (e.g.				
		conservation agricul-				
		ture, improved live-				
		stock infrastructure,				
		improved water har-				
		vesting infrastructure)				
		are used by trainers to				
		conduct trainings and				
		demonstrations to				
		many community				
		members from inside				
		and outside the area				
		and when the train-				
		ings end, the remain-				
		ing community mem-				
		bers return to their communities and dis-				
		seminate the knowl-				
		edge acquired. Through this ap-				
		proach, other com-				
		munities outside the				
		pilot sites also intro-				
		duce coping with				
		drought and climate				
		change adaptation				
		strategies and this				
		work will continue in				
		2012.				

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa tion
Enhancing the resilience of tour- ism-reliant com- munities to cli- mate change risks	To increase the resil- ience of the tourism sector of Samoa through mainstream- ing climate risks into tourism-related policy processes and adapta- tion actions in coastal communities and tour- ism operators.	Climate change adap- tation mainstreamed into tourism-related policy instruments and public-private partnerships.	9 January 2012– ongoing, Samoa	UNDP, Samoa Tour- ism Authority, Minis- try of Natural	USD 350,000 (GEF)	
Enhancing the resilience of tour- ism-reliant com- munities to cli- mate change risks	To increase the resil- ience of the tourism sector of Samoa through mainstream- ing climate-risks into tourism-related policy processes and adapta- tion actions in coastal communities and tour- ism operators.	Increased adaptive capacity to climate change and disaster risks of tourism- reliant communities.	9 January 2012– ongoing, Samoa	UNDP, Samoa Tour- ism Authority, Minis- try of Natural	USD 1,415,000 (GEF)	
GEF FAO - Inte- grating climate resilience into agricultural pro- duction for food security in rural areas of Mali	Mechanisms estab- lished for cross-sector coordination and awareness-raising on climate-resilient pro- duction and food se- curity.	Agricultural policy / capacity assessment - gaps and opportuni- ties identified, includ- ing the agricultural biodiversity and the pastoral sector - Development of a strategy for prepara- tion and dissemina- tion of good opera- tional practices and "lessons learned" for enhanced adaptation to climate risk of the agricultural sector - Enhanced institu-	1 January 2012–31 December 2012, Mali	FAO, Ministry of Ag- riculture (DNA, IER), Ministry of Environ- ment (AEDD)	USD 8,000 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa tion
		tional collaboration (MA and MEA) in the application of key tools such as "Cli- mate proofing in the agricultural sector.				
GEF FAO - Inte-	Adoption of resilient	Training material on	1 January 2012–31	FAO	USD 200,000	
grating climate resilience into agricultural pro- duction for food security in rural areas of Mali	varieties and cultivars and sound CCA prac- tices.	adaptation practices developed; 75 Farmer Field School (FFS) facilitators trained in Climate change adap- tation strategies and practices and 320 FFS integrating CCA ac- tivities (8.000 pro- ducers) Climate change adap- tation and best prac- tices integrated into Farmer Field School curriculum.	December 2012, Mali		Ministry of Agriculture (DNA, IER), Ministry of Environment (AEDD)	
GEF FAO - Inte- grating climate resilience into agricultural pro- duction for food security in rural areas of Mali	A knowledge man- agement strategy sup- port CCA in agricul- tural country capac- ity-building proc- esses.	Rapid appraisal of Agriculture Knowl- edge systems RAAKS adapted toward the preparation of a multi-stakeholders knowledge manage- ment strategy formu- lated and applied to fostering CCA strate- gies and practices.	1 January 2012–31 December 2012, Mali	FAO, Ministry of Ag- riculture (DNA, IER), Ministry of Environ- ment (AEDD)	USD 40,000 (GEF)	
Implementing NAPA priority interventions to build resilience in the most vulner-	Building resilience in the most vulnerable coastal zones in Dji- bouti.	The project aims at addressing the im- pacts of climate change on coastal ecosystems and com-	1 June 2010–1 July 2014, Rwanda	UNEP, Government of Djibouti – Ministry of Urbanism, Habitat, Environment, and Land Use Planning	USD 2,405,000 (GEF)	< http://www.thegef.or /gef/node/3338>

	Purpose/target of			Agencies and institutions		Activity report or web link for further informa
Activity	activity	Outcome(s)	Date and location	involved	Funding	tion
able coastal zones		munities by imple-		(MUHEAT)		
n Djibouti.		menting a set of ur-				
		gent measures that				
		will strengthen the				
		capacity to predict				
		future changes, while				
		helping local popula-				
		tions to adapt through				
		the adoption of soft				
		measures for more				
		sustainable produc-				
		tion methods, particu-				
		larly in the areas of				
		water management,				
		agriculture, fisheries				
		and tourism. The pro-				
		ject will be imple-				
		mented in two of Dji-				
		bouti's most margin-				
		alized and poverty-				
		stricken regions. It				
		has three major com-				
		ponents: (i) strength-				
		ened capacity for				
		policy making, plan-				
		ning, and scientific				
		capacity for adapta-				
		tion, (ii) rehabilitate				
		key buffer ecosystems				
		and, (iii) improve				
		climate forecasting				
		and early warning				
		systems.				
Inception mission	To start a process of	A road map of the	2 July 2012–6 July	FAO, UNDP, IICA,	USD 10,000 (FAO)	
for National	defining activities and	process was estab-	2012, Managua,	Ministry of Agricul-		
Adaptation Plan	projects for climate	lished.	Nicaragua	ture, Ministry of En-		
in Nicaragua	change adaptation in			vironment		
	the Agriculture sector.					
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Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
Increasing Cli- mate Resilience through Drinking Water Rehabilita- tion in North Ta- jikistan	The improvement of the climate resilience of drinking water supplies in seven cit- ies in Northern Tajiki- stan.	Projects are imple- mented cost effec- tively and transpar- ently, with significant demonstration value.	29 March 2012– Ongoing, Tajikistan	EBRD, KMK and Water Companies in each of the 7 partici- pating cities	USD 200,000 (GEF)	
Integrating Cli- mate Change into NSDS	Capacity-building activities: workshops, technical advice and training.	National teams have increased their tech- nical capacities in climate change adap- tation.	1 January 2010–31 December 2012, Guatemala	Environment, Plan- ning, energy, water, NGOs		
Integrating Cli- mate Change into NSDS	Capacity-building activities: workshops, technical advice and training.	National teams have increased their tech- nical capacities in climate change adap- tation.	1 January 2010–31 December 2012, Grenada	Environment, Plan- ning, energy, water, NGOs		
Integrating Cli- mate Change into NSDS	Capacity-building activities: workshops, technical advice and training.	National teams have increased their tech- nical capacities in climate change adap- tation.	1 January 2010–31 December 2012, Bolivia	Environment, Plan- ning, energy, water, NGOs		
Kenya: Adapting to Climate Change in Arid and Semi-Arid Lands (KACCAL)	To develop and pilot a range of coping mechanisms for re- ducing the vulnerabil- ity of small-holder farmers and pastoral- ists in rural Kenya to long-term climate change, including variability.	Seven community groups have been supported to carry out various CCA inter- ventions in the fol- lowing areas: energy efficient stoves bene- fitting 600 'Area (g)'!D11; water use efficiency through drip irrigation tech- nology, seed storage: One group has put up a storage facility and bought metal silos to preserve seeds that	1 October 2009–1 March 2014, Kenya	UNDP; World Bank; IGAD, Office of the Prime Minister; Min- istry of Agriculture; Ministry of Livestock and Fisheries;	USD 335,000 (SCCF)	<http: www.undp-<br="">alm.org/projects/sccf- kaccal-kenya></http:>

	Purpose/target of			Agencies and institutions		Activity report or web link for further informa-
Activity	activity	Outcome(s) are resold later on for planting. The project plans to link this community with KEPHIS and other seed producers in the country. This includes the training of Agri- cultural Extension staff on Climate Risk Management and improving dissemina- tion of climate infor- mation to communi- ties has been done by a consultant from Kenya Agricultural Research Institute	Date and location	involved	Funding	tion
Pacific Risk Re- silience (PRR) Programme	Strengthen capacity to integrate climate fi- nance into the PRR programme.	(KARI). Providing technical support for the inte- gration and imple- mentation of climate finance initiatives into this USD16m programme for 4 countries (Fiji, Vanu- atu, Tonga and Solo- mon Islands).	Fiji, Vanuatu, Tonga and Solomon Islands	UNDP	(AusAID)	
Promoting Value Chain Approach to Adaptation in Agriculture	To promote activities that reduces climate- induced risks to the achievement of food security and income generation for the rural communities in Ghana.	Successful adoption of innovative solu- tions that contribute to adaptation in tar- geted area.	2 February 2012– ongoing, Ghana	IFAD, Ministry of Food Security and Agriculture, Envi- ronment Protection Agency	USD 875,000 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
Promoting Value Chain Approach to Adaptation in Agriculture	To promote activities that reduces climate- induced risks to the achievement of food security and income generation for the rural communities in Ghana.	Increased awareness and capacity to ad- dress CC impacts along the value chain.	2 February 2012– ongoing, Ghana	IFAD, Ministry of Food Security and Agriculture, Envi- ronment Protection Agency	USD 500,000 (GEF)	
Reducing Vulner- ability to climate change by Estab- lishing Early Warning and Dis- aster Prepared- ness Systems and Support for Inte- grated Watershed Management in flood prone areas in Rwanda	Establishing early warning and disaster preparedness systems and support for inte- grated watershed management in flood prone areas in R wanda.	In accordance with the top two priorities identified in Rwan- da's NAPA, the over- all objective of this project is to reduce the vulnerability of the Gishwati ecosys- tems and its associ- ated Nile-Congo crest watersheds, and the people that derive their livelihoods from it, to increased floods and droughts due to climate change. The project approach is to promote and demon- strate adaptation ad- justments to Integra- ted Watershed Man- agement practices and, by increasing the capacity to detect climate patterns and to develop responses to them to minimize the risk of adverse impacts over the short and longer term.	1 June 2010–1 July 2014, Rwanda	UNEP	USD 6,610,000 (GEF)	<http: www.thegef.o<br="">g/gef/node/3340 ></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
Social Integral Development and its Interrelation with Climate Change in Water- sheds in Lara and Falcon States (Venezuela)	To promote sustain- able and climate- friendly rural devel- opment in the States of Lara and Falcon, increasing the poten- tial of carbon stocks in the region and re- ducing emissions, while encouraging sustainable production alternatives that are better adapted to cli- mate change and can help reduce poverty.	Capacity built in community-based organizations to bet- ter understand and manage climate change impacts.	20 August 2012– ongoing, Venezuela	IFAD, Ministry of Environment of Vene- zuela (MPPA)	USD 89,000 (GEF)	
Social Integral Development and its Interrelation with Climate Change in Water- sheds in Lara and Falcon States (Venezuela)	To promote sustain- able and climate- friendly rural devel- opment in the States of Lara and Falcon, increasing the poten- tial of carbon stocks in the region and re- ducing emissions, while encouraging sustainable production alternatives that are better adapted to cli- mate change and can help reduce poverty.	Training of Environ- mental Departments of the Lara and Fal- con States, as well as of community-based organizations, to monitor, record and analyze data, tools and methodologies for carbon monitor- ing.	20 August 2012– ongoing, Venezuela	IFAD , Ministry of Environment of Vene- zuela (MPPA)	USD 411,000 (GEF)	
Strengthening Climate Resil- ience and Reduc- ing Disaster Risk in Agriculture to improve Food Security in Haiti Post Earthquake	To increase resilience of vulnerable farmers including their liveli- hoods and agro- ecosystems against the impacts of climate variability in the post- earthquake crisis.	Mainstreaming adap- tation into agricul- tural development frameworks and in planning frameworks of vulnerable munici- palities/districts.	10 March 2012– ongoing, Haiti	FAO, Ministry of Environment	USD 307,000 (GEF)	

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Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
Strengthening Climate Resil- ience and Reduc- ing Disaster Risk in Agriculture to improve Food Security in Haiti Post Earthquake	To increase resilience of vulnerable farmers including their liveli- hoods and agro- ecosystems against the impacts of climate variability in the post- earthquake crisis.	Successful demon- stration, deployment, and transfer of crop production adaptation technologies and practices.	10 March 2012– ongoing, Haiti	FAO, Ministry of Environment	USD 2,150,000 (GEF)	
Workshop for Validation Na- tional Adaptation Plan for Agricul- ture in Peru 2012- 2020	To discuss a set of activities and products for climate change adaptation in the Ag sector in Peru.	The plan was offi- cially adopted by government in July 2012.	25 April 2012–30 April 2012, Lima, Peru	FAO, Ministry of Agriculture	USD 388,000 (FAO, Technical cooperation project)	<http: siea.minag.gob<br="">.pe/siea/sites/default/f iles/PLAN- NACIONAL- PLANGRACC_0.pdf ></http:>
Workshop on Climate Change & Watershed management	To discuss the impacts of CC in Watershed management.	200 attendants to the workshop.	3 December 2012–4 December 2012, Neiva, Colombia	FAO, Local Governments		
Workshop on International Ex- periences for Climate change Adaptation	To present interna- tional experiences on CCA in the agricul- ture sector to guide the planning in Uru- guay.	A set of consideration to address CCA was established.	20 March 2012–23 March 2012, Montevideo, Uruguay	FAO, IICA, Ministry of Agriculture	USD 30,000 (FAO, IICA)	
Workshop on Precision Agri- culture, Climate Change & Sus- tainability. Capacity-building for implementation of adaptation measures	To present the need for adapting agricul- ture management in a changing climate.	400 professional in the agriculture field attended the work- shop.	1 November 2012–2 November 2012, Ibague, Colombia	FAO, ASIATOL	(ASIATOL)	

Assessment for implementation of mitigation options

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
Bamboo Process- ing for Sri Lanka	Promoting sustainable energy production for biomass.	Policy framework.	18 April 2012– ongoing, Sri Lanka	UNIDO, Sri Lanka Cleaner Production Centre	USD 265,300 (GEF)	
Bamboo Process- ing for Sri Lanka	Promoting sustainable energy production for biomass.	Bamboo Tissue Production; Plantation establishment; Plantation operation; Bam- boo processing equipment; Palletizing / briquetting / chipping.	18 April 2012– ongoing, Sri Lanka	UNIDO, Sri Lanka Cleaner Production Centre	USD 1,890,050 (GEF)	
Bhutan Sustainable Rural Biomass Energy	Removal of barriers to sustainable utilization of available biomass resources in the country and application of bio- mass energy technolo- gies that can support economic and social development in the country's rural sector, in order to reduce GHG emissions.	Improved knowledge, awareness and capacities of policy makers, financiers, suppliers and end-users on benefits and market oppor- tunities, for modern bio- mass Energy technologies.	30 September 2012–ongoing, Bhutan	UNDP, Department of Energy, Ministry of Economic Affairs, Royal Government of Bhutan	USD 261,000 (GEF)	
Promoting small scale biomass power plants in rural Thailand for sustainable renew- able energy man- agement and com- munity involve- ment	To promote an on-grid small biomass power plant as a means of sustainable manage- ment and use of bio- mass in rural Thailand.	Technical and institutional Capacity on small scale biomass Gasification available in the country.	1 November 2012 – ongoing, Thailand	UNIDO, Na – Poon Sub-District Admin- istrative Organiza- tion (SAO), Phrae Provincial Administrative Or- ganization (PAO), Science And Tech- nology Research Institute, Chiang Mai University (STRI, CMU)	USD 100,000 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
CIFAL Jeju: A Low-Carbon City - Green Growth for Local Governments in Asia-Pacific	To increase knowledge on green growth and eco-efficiency, to iden- tify key challenges and best practices to im- plement a green growth strategy and eco- efficiency plans locally, to have specific action plans for local imple- mentation.		2–4 May 2012, Republic of Ko- rea	UNITAR, CIFAL Jeju		<http: www.cifaljeju.<br="">org></http:>
CIFAL Jeju Work- shop Series: Biodi- versity in the Asia Pacific Region- Developing Local Government Ca- pacities to Mitigate Climate Change and Conserve Bio- diversity	To build capacities of local authorities to mitigate climate change and conserve biodiver- sity, to provide a plat- form to exchange les- sons learned and to promote city-to-city cooperation.		26–28 September 2012, Republic of Korea	UNITAR, CIFAL Jeju		<http: www.cifaljeju.<br="">org></http:>
En.lighten initia- tive (Global Mar- ket Transformation for Efficient Light- ing)	Accelerating the global phase-out of incandes- cent lamps by 2016.	The en.lighten initiative has been established to acceler- ate global market transfor- mation to environmentally sustainable lighting tech- nologies by developing a coordinated global strategy and providing technical support for the phase-out of inefficient lighting. The project works in close part- nership with highly quali- fied experts specialized in energy efficiency and light- ing, including manufactur- ers of energy- efficient lamps, to provide a global	Uruguay, Para- guay, Guatemala, El Salvador, Honduras, Costa Rica, Panama, Nicaragua, Beli- ze, Bolivia, Chi-	UNEP, GEF, Philips, Osram, The National Lighting Test Centre (NLTC)	USD 20 million (the GEF Trust Fund, UNEP, Philips, Os- ram, NLTC	<http: www.enlighten<br="">- initia- tive.org/portal/Home/t abid/56373/Default.as px></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
		"open space" for exchange of information among all stakeholders and support the implementation of spe- cific market transformation country programs. Coun- tries will work in the devel- opment of efficient lighting transition strategies that meet the 2016 global phase- out target.				
Energy Efficiency Project	Reduce greenhouse gas (GHG) emissions through the removal of barriers through the implementation of en- ergy efficiency (EE) investments.	Commercially-sustainable financing models for public EE demonstrated.	27 March 2012– ongoing, Arme- nia	World Bank, Minis- try of Energy and Natural Resources, R2E2 Fund	USD 700,000 (GEF)	
Energy Efficiency Project	Reduce greenhouse gas (GHG) emissions through the removal of barriers through the implementation of en- ergy efficiency (EE) investments.	Training: review and adop- tion of viable public pro- curement, budgeting, fi- nancing, and pol- icy/regulatory plans and frameworks.	27 March 2012– ongoing, Arme- nia	World Bank, Ministry of Energy and Natural Re- sources, R2E2 Fund	USD 955,000 (GEF)	
Facilitating Im- plementation and Readiness for Miti- gation - FIRM	The FIRM project will strengthen national capacities to formulate low carbon develop- ment strategies and identify mitigation op- portunities within the context of national sus- tainable development priorities and the evolv- ing concept of NAMAs.	National low-carbon devel- opment framework contain- ing a list of elaborated pri- ority NAMAs, including considerations for Monitor- ing, Verification and Re- porting (MRV) under the UNFCCC. Support the process for piloting a selected NAMA to remove non-financial barriers in preparing coun-	1 September 2011–1 June 2014, Costa Rica, Ethiopia, Ghana, Morocco, Senegal, Indone- sia, Vietnam, Mexico and South Africa	Ministries of Envi- ronment; Ministries of Energy, UNEP Risoe Centre	USD 8 million (Danida)	<http: www.lowcarbo<br="">ndev-support.org/></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
		tries to absorb funding to scale up deployment of clean technologies and im- provement of human well- being and the environment;				
		Increased South-South and North-South cooperation on climate change mitigation, technology transfer, and NAMA implementation				
		Enhanced or expanded re- gional network for knowl- edge and experience shar- ing FIRM success stories and lessons learnt that build support for multilateral approaches to climate change mitigation.				
Facilitating Im- plementation and Readiness for Miti- gation (FIRM)	Helping countries to strengthen their low carbon development strategies and develop NAMAs.	Building on the TNA proc- ess, UNEP is helping 7 countries to (i) develop a national low carbon devel- opment framework and identify NAMA priorities, and (ii) eliminate general and specific non-financial barriers at country level for the implementation of country identified pilot NAMAs. The project will facilitate the sharing of experiences, lessons learned, and analytical re- sults allowing more cost effective implementation of mitigation efforts in devel- oping countries beyond	1 August 2011–1 December 2013, Costa Rica, Ethiopia, Ghana, Indonesia, Mo- rocco, Senegal, Vietnam, Mexico and South Africa	UNEP / URC, Minis- tries of Environment and Natural Re- sources, Energy, Planning, Technolo- gies, research cen- ters, Regional cen- ters	USD 7.5 m (Danida)	<http: www.lowcarbon<br="">dev-support.org></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
		FIRM project. Implementa- tion will be supported by UNEP / URC Guidelines for establishing national NAMA criteria and tools for analyzing and prioritiz- ing options, Guidelines for analyzing key sectors, such as energy, industry, agricul- ture, waste, and forestry, a prioritization tool for NA- MAs that takes into account mitigation cost effective- ness, financing and broader development aspects in a multi criteria framework, and contributions to inter- national discussion on pro- cedures for NAMA devel- opment.				
Low Emission Ca- pacity-building Programme: A Global Initiative to Support NAMA, LEDS, and MRV	The programme aims to assist 25 developing countries to design low- emissions development strategies in the context of national develop- ment needs. The pro- gramme objective is to build public and private sector capacity on Low Emission Development Strategies (LEDS), Measuring, Reporting, and Verification (MRV), Nationally Ap- propriate Mitigation Actions (NAMA), in- cluding the identifica- tion of mitigation ac-	 Develop greenhouse gas (GHG) inventory manage- ment systems Identify opportunities for nationally appropriate miti- gation actions (NAMA) Design low emission development strategies (LEDS) in the context of national priorities Design systems for measuring, reporting, and verification of proposed actions and means to reduce GHG emissions Facilitate the Design and adoption of mitigation ac- 	1 January 2011– 31 December 2016, Argentina, Bhutan, Chile, China, Colom- bia, Costa Rica, DRC, Ecuador, Egypt, Ghana, Indonesia, Kenya, Lebanon, Malaysia, Mex- ico, Moldova, Morocco, Peru, Philippines, Tan- zania, Thailand, Trinidad and Tobago, Uganda, Vietnam and	UNDP, Government ministries and insti- tutions in the respec- tive countries	EUR 31,900,000 (European Commis- sion (European Commission), Ger- man Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU), Australian Department of Cli- mate Change and Energy Efficiency and AusAID.)	<http: www.lowemis<br="">iondevelopment.org/></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
	tions in the private sec- tor.	tions by selected industries in some countries.	Zambia			
Regional capacity- building work- shops on the prepa- ration and imple- mentation of NA- MAs	ensure universal en-	Technical material prepared for the workshop; presenta- tions and workshop reports. Capacity enhanced for up to 60 experts per workshop to prepare and implement NAMAs.	Ongoing, Three regional work-	UNEP, UNDP, IADB, ADB, WB, GIZ, JICA, CIDA, NEFCO, CPI, CCAP, WRI	EUR 250.000 per workshop (Spain, Japan)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
	tion;					
	• Provide platform for networking by bringing experts of participating countries and interna- tional organiza- tions/donors together.					
Technical material to support the preparation and implementation of NAMAs	Build capacity to pre- pare and implement NAMAs.	A mandate was given by COP 18 to the secretariat to prepare this material. Spe- cific products are not speci- fied as interested Parties will contact the secretariat with specific requests. One specific product for the beginning of 2013 includes a NAMA guidebook.	Beginning 2013– Ongoing,	UNEP, UNDP, IADB, ADB, WB, GIZ, JICA, CIDA, NEFCO, CPI, CCAP, WRI		
Fifth Operational Phase of the GEF Small Grants Pro- gram in Brazil	Promote conservation and enhancement of carbon stocks through sustainable manage- ment of land use, land- use change, and for- estry.	Restoration and enhance- ment of carbon stocks in forests and non-forest lands, including peat land.	5 December 2012–ongoing, Brazil	UNDP, UNOPS with Instituto Sociedade Populacao e Nature- za (ISPN)	USD 1,761,390 (GEF)	
Fifth Operational Phase of the GEF Small Grants Pro- gramme in Bolivia	Promote conservation and enhancement of carbon stocks through sustainable manage- ment of land use, land- use change, and for- estry.	Restoration and enhance- ment of carbon stocks in forests and non-forest lands including peat land; GHG emissions avoided and car- bon sequestered.	10 July 2012– ongoing, Bolivia	UNDP, UNOPS	USD 443,333 (GEF)	
Fifth Operational Phase of the GEF Small Grants Pro- gram in Mexico	Promote conservation and enhancement of carbon stocks through sustainable manage- ment of land use, land-	Maintenance of carbon stocks in community-owned lands in Mexico's South- eastern forest ecosystems.	1 February 2012–ongoing, Mexico	UNDP, UNOPS	USD 1,541,997 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
	use change, and for- estry.					
Fifth Operational Phase of the GEF Small Grants Pro- gramme in India	Promoting market transformation for en- ergy efficiency in in- dustry and building	rural communities in tar-		UNDP, 1. Centre for the Environment Education (CEE) 2. Ministry of Envi-	USD 2,316,843 (GEF)	
	sector; and promote investment in renew- able energy technolo- gies.	geted landscapes of India.		ronment and Forests (MoEF)		
Fifth Operational Phase of the GEF Small Grants Pro- gram - Implement- ing the program using STAR re- sources I	of GHG Emissions	Innovative low-GHG tech- nologies deployed and suc- cessfully demonstrated at the community level; and Low-GHG transport options demonstrated at the com- munity level.	20 April 2012– ongoing, global: Argentina, Cuba, Egypt, Ethiopia, Indonesia, Iran, Kazakhstan, Madagascar, Malaysia, Mo- rocco, Papua New Guinea, Peru, South Af- rica, Tanzania, Thailand, Turkey	UNDP, UNOPS	USD 5,924,884 (GEF)	
GEF Small Grants Programme – Climate Change Mitigation portfo- lio	Supports community- driven projects to im- plement projects on mitigation to climate change management at the local level as well as projects in the areas of biodiversity conser- vation and sustainable land management.	In 2012, The GEF Small Grants Programme sup- ported 75 climate change mitigation projects on re- newable energy, energy efficiency, sustainable transport and most recently carbon stocks. These pro- jects receive technical and financial support and en- hance the capacities of communities which usually receive training on climate	1 January 2012– 31 December 2012, global	UNDP, CSOs, CBOs, Governments and other co-financers are the local level	USD 1,137,731 plus a similar amount in cash and kind co- financing (GEF)	<http: sgp.undp.org=""></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa tion
		change effects and specific technologies to help miti- gate them.				
Grid-Connected Rooftop Photo- voltaic Systems	Promoting market ap- proaches for renewable energy.	Strengthened policy, insti- tutional, legal / regulatory and financial framework for Renewable Energy Tech- nologies and; Strengthening of the technology support and delivery system for Renewable Energy Tech- nologies.	25 May 2012– ongoing, Sey- chelles	UNDP, Seychelles Energy Commission	USD 274,816 (GEF)	
Grid-Connected Rooftop Photo- voltaic Systems	Promoting market ap- proaches for renewable energy.	PV demonstration projects.	25 May 2012– ongoing, Sey- chelles	UNDP, Seychelles Energy Commission	USD 813,773 (GEF)	
Promoting renew- able energy based rural electricity mini-grids for pro- ductive uses and energy access:	To promote selected renewable energy tech- nologies for mini-grid connected rural electri- fication in Chad, and thereby avoid GHG emissions.	An effective, market- oriented institutional, fi- nancial, policy and regula- tory framework to stimulate investments in RE.	1 May 2012– ongoing, Chad	UNIDO, Ministry of Oil and Energy	USD 50,000 (GEF)	
Promoting mini grids based on small hydropower for productive uses in Sierra Leone	To develop a market based approach, through public private partnerships, for pro- moting Small Hydro Power (SHP) based mini-grids to stimulate productive capacities in the coun- try.	Strengthened institutional capacities at various levels on the planning and imple- mentation of SHP based mini grids projects for en- hancing electricity supply and productive applica- tions. Local expertise and knowledge enhanced for SHP based mini-grids (in- stallation, operation and maintenance), their financ- ing and productive use.	23 February 2012–ongoing, The Republic of Sierra Leone	UNIDO, Ministry of Energy and Water Resources and Min- istry of Lands Plan- ning and Environ- ment.	USD 140,200 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
Promoting mini grids based on small hydropower for productive uses in Sierra Leone	To develop a market based approach, through public private partnerships, for pro- moting Small Hydro Power (SHP) based mini-grids to stimulate productive capacities in the country.	Public - private investments and partnerships and stake- holders' acceptance of vi- ability of SHP based mini- grid enhanced. Detailed project report including engineering design com- pleted for identified SHP site 2.2: Erection and com- missioning of the SHP plant (10 MW) and local mini grid completed.	23 February 2012–ongoing, The Republic of Sierra Leone	UNIDO, Ministry of Energy and Water Resources and Min- istry of Lands Plan- ning and Environ- ment.	USD 1,518,982 (GEF)	
Promoting renew- able energy based grids in rural communities for productive uses in Cote d'Ivoire	The overall goal of the project is to develop a market-based approach for improving the ac- cess to PV based mini grids in rural areas.	Seven pilot photovoltaic based mini grids totaling 350 kW of capacity in- stalled and operational.	1 May 2012– ongoing, Cote d'Ivoire	UNIDO, Ministry of Mines and Energy	USD 752,464 (GEF)	
Promoting renew- able energy based rural electricity mini-grids for pro- ductive uses and energy access	To promote selected renewable energy tech- nologies for mini-grid connected rural electri- fication in Chad, and thereby avoid GHG emissions.	Construction of pilot PV based mini grids on se- lected sites completed (of a total of 0.25MW capacity); approx. 250 electricity con- nections per site by 2013 (in total approx.1250 households and small local businesses); in total, approx. 6250 persons served by access to electric- ity. Training of a team of local authority officers and interested private sector service providers to be on operation, maintenance and management provided.	1 May 2012– ongoing, Chad	UNIDO, Ministry of Oil and Energy	USD 1,547,182 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
Promoting renew- able energy based grids in rural communities for productive uses in Cote d'Ivoire	The overall goal of the project is to develop a market-based approach for improving the ac- cess to PV based mini grids in rural areas.	Seven pilot photovoltaic based mini grids totaling 350 kW of capacity in- stalled and operational.	1 May 2012– ongoing, Cote d'ivoire	UNIDO, Ministry of Mines and Energy	USD 752,464 (GEF)	
Promoting renew- able energy based rural electricity mini-grids for pro- ductive uses and energy access	To promote selected renewable energy tech- nologies for mini-grid connected rural electri- fication in Chad, and thereby avoid GHG emissions.	Construction of pilot PV based mini grids on se- lected sites completed (of a total of 0.25MW capacity); approx. 250 electricity con- nections per site by 2013 (in total approx.1250 households and small local businesses); in total, approx. 6250 persons served by access to electric- ity. Training of a team of local authority officers and interested private sector service providers to be on operation, maintenance and management provided.	1 May 2012– ongoing, Chad	UNIDO, Ministry of Oil and Energy	USD 1,547,182 (GEF)	
Industrial Energy Efficiency in Key Sectors.	To promote energy effi- ciency in five high en- ergy consuming indus- trial sectors (Iron & Steel, Petrochemicals, Refinery, brick and cement) by adopting a national framework for Energy Management Standards (EnMS).	Equipment training/ capac- ity-building.	9 August 2012– ongoing, Iran	UNIDO, Iranian Fuel Conservation Com- pany (IFCO),	USD 250,000 (GEF)	
Installation of multi-purpose mini-hydro infra- structure (for en-	To develop the market environment for im- proving the access to mini-hydro based mod-	MHP system providing electricity access to rural areas.	10 April 2012– ongoing, The Republic of Li- beria	UNIDO, Winrock Interna- tional,USAID, Rural and Renewable En-	USD 1,388,882 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa tion
ergy & irrigation)	ern energy services in rural areas.			ergy Agency of Min- istry of Land, Mines and Energy		
Installation of multi-purpose mini-hydro infra- structure (for en- ergy & irrigation)	To develop the market environment for im- proving the access to mini-hydro based mod- ern energy services in rural areas.	Strengthened institutional capacity at national and local levels for implementa- tion of mini hydro power (MHP) system and local distribution grid. Renew- able and Rural Energy Agency and local energy enterprises capacitated for operation, maintenance and repair of MHP systems.	10 April 2012– ongoing, The Republic of Li- beria	UNIDO, Winrock Interna- tional, USAID, Rural and Renewable En- ergy Agency of Ministry of Land, Mines and Energy	USD 255,800 (GEF)	
Promoting devel- opment of multi- purpose mini hydro power systems		Construction of an 800 kW pilot plant at one of three selected sites completed.	1 June 2012– ongoing, Repub- lic of Guinea	UNIDO, Ministry of Mines and Energy	USD 750,000 (GEF)	
Integration of Greenhouse Gas Emission Reduc- tions in Niger's Rural Energy Ser- vice Access Pro- gram	Provision of modern and low carbon energy services in rural areas in Niger, through the national programme PRASE.	Strengthened structures and mechanisms for implemen- tation of National rural energy access programme.	1 September 2012 –ongoing, Niger	UNDP, Niger Minis- try of Mines and Energy	USD 203,000 (GEF)	
Energy for Sus- tainable Develop- ment in Caribbean Buildings	Promoting energy effi- ciency in residential and commercial build- ings.	Appropriate financial and market based mechanisms that support energy effi- ciency and; Regulatory framework to promote en- ergy efficient buildings, equipment and appliances.	27 August 2012– ongoing, Re- gional (Antigua and Barbuda; Belize; Grenada; St. Lucia and; Trinidad and Tobago)	UNEP, Ministry of Foreign Affairs of Antigua and Bar- buda, Ministry of Natural Resources and the Environment Belize, Grenada En- ergy Division, St. George's University,	USD 1,134,700 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
				St. Lucia Environ- mental Policy and Planning Division, Trinidad & Tobago, and Caribbean Community Climate Change Centre (5Cs)		
Energy for Sus- tainable Develop- ment in Caribbean Buildings	Promoting energy effi- ciency in residential and commercial build- ings.	Enhanced national capacity for energy efficiency and renewable energy develop- ment (Each country takes tech- nology task leadership co- ordinated by 5Cs & United Nations Department of Eco- nomic and Social Affairs (UNDESA).	27 August 2012– ongoing, Re- gional (Antigua and Barbuda; Belize; Grenada; St. Lucia and Trinidad and Tobago)	UNEP, Ministry of Foreign Affairs of Antigua and Bar- buda, Ministry of Natural Resources and the Environment Belize, Grenada En- ergy Division, St. George's University, St. Lucia Environ- mental Policy and Planning Division, Trinidad & Tobago, and Caribbean Community Climate Change Centre (5Cs)	USD 541,200 (GEF)	
Energy for Sus- tainable Develop- ment in Caribbean Buildings	Promoting energy effi- ciency in residential and commercial build- ings.	Establish an Assessment and Monitoring System for Energy Efficiency and Re- newable Energy in Build- ing.	27 August 2012– ongoing, Re- gional (Antigua and Barbuda; Belize; Grenada; St. Lucia and; Trinidad and Tobago)	UNEP, Ministry of Foreign Affairs of Antigua and Bar- buda, Ministry of Natural Resources and the Environment Belize, Grenada En- ergy Division, St. George's University, St. Lucia Environ- mental Policy and Planning Division, Trinidad & Tobago, and Caribbean Community Climate	USD 735,550 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa tion
				Change Centre (5Cs)		
Energy for Sus- tainable Develop- ment in Caribbean Buildings	Promoting energy effi- ciency in residential and commercial build- ings.	Regional public awareness, knowledge management & sharing, replication strategy and regional reporting (5Cs & UNDESA/ SIDSnet).	27 August 2012– ongoing, Re- gional (Antigua and Barbuda; Belize; Grenada; St. Lucia and; Trinidad and Tobago)	UNEP, Ministry of Foreign Affairs of Antigua and Bar- buda, Ministry of Natural Resources and the Environment Belize, Grenada En- ergy Division, St. George's University, St. Lucia Environ- mental Policy and Planning Division, Trinidad & Tobago, and Caribbean Community Climate Change Centre (5Cs)	USD 1,475,750 (GEF)	
Lighting Market Transformation in Peru	Promoting energy effi- ciency in residential and commercial build- ings.	Improved institutional and regulatory framework to promote a sustainable mar- ket for CFLs and phase-out of ILs.	12 September 2012–ongoing, Peru	UNEP, Ministry of Energy and Mines	USD 384,000 (GEF)	
Lighting Market Transformation in Peru	Promoting energy effi- ciency in residential and commercial build- ings.	Importers and retail- ers/vendors, electricity utilities as well as housing are familiar with the advan- tages of ESL products and are able to promote ESLs; and Increased installation of efficient lighting in pub- lic buildings.	12 September 2012–ongoing, Peru	UNEP, Ministry of Energy and Mines	USD 240,000 (GEF)	
Lighting Market Transformation in Peru	Promoting energy effi- ciency in residential and commercial build- ings.	All traded lighting products meet quality, environmental and energy performance standards and an effective verification and quality control system is estab-		UNEP, Ministry of Energy and Mines	USD 431,000 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
		lished; and Identification of recycling options related to fluorescent technologies and procedures defined for destruction of ILs and recy- cling of CFLs.				
Lighting Market Transformation in Peru	Promoting energy effi- ciency in residential and commercial build- ings.	Enhanced consumers awareness and education; Significant improvement of ESL products sales and reduction in the sales of IL in all regions.	12 September 2012–ongoing, Peru	UNEP, Ministry of Energy and Mines	USD 425,000 (GEF)	
Promotion of En- ergy-Efficient Lighting in Ka- zakhstan	Promoting energy effi- ciency in residential and commercial build- ings.	Demonstration projects.	23 April 2012– ongoing, Ka- zakhstan	UNDP, Ministry of Environmental Pro- tection of the Repub- lic of Kazakhstan, Ministry of Energy and Mineral Re- sources	USD 1,610,180 (GEF)	
Promotion of En- ergy-Efficient Lighting in Ka- zakhstan	Promoting energy effi- ciency in residential and commercial build- ings.	Promotion and educational outreach.	23 April 2012– ongoing, Ka- zakhstan	UNDP, Ministry of Environmental Pro- tection of the Repub- lic of Kazakhstan, Ministry of Energy and Mineral Re- sources	USD 435,420 (GEF)	
Promoting Energy Efficiency and Renewable Energy in Buildings in Jamaica	Promoting energy effi- ciency in residential and commercial build- ings.	Technical Design: Energy audit to model consumption in existing building types and integrated plan for con- struction of a demonstration prototype net-zero emission building to establish proof of concept in the sub- tropics, and test and de- velop building practices,	Jamaica	UNEP, University of the West Indies (UWI), in corpora- tion with the Center of Excellence for Renewable Energy (a division of the Petro- leum Corporation of Jamaica/Ministry of Energy), the Scien- tific Research Coun-	USD 225,000 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa tion
		standards and codes.		cil of Jamaica, the University of Tech- nology, the National Housing Trust, and the Private Sector Organization		
Promoting Energy Efficiency and Renewable Energy in Buildings in Jamaica	Promoting energy effi- ciency in residential and commercial build- ings.	Retrofit Solutions; Zero- Net Energy Demonstration Building.	9 November 2012–ongoing, Jamaica	UNEP, University of the West Indies (UWI), in corpora- tion with the Center of Excellence for Renewable Energy (a division of the Petro- leum Corporation of Jamaica/Ministry of Energy), the Scien- tific Research Coun- cil of Jamaica, the University of Tech- nology, the National Housing Trust, and the Private Sector Organization	USD 1,475,000 (GEF)	
Promoting Energy Efficiency and Renewable Energy in Buildings in Jamaica	Promoting energy effi- ciency in residential and commercial build- ings.	Dissemination of Informa- tion: Environmental and economic benefits of the Project are widely under- stood in Jamaica and other areas with similar climatic conditions.	9 November 2012–ongoing, Jamaica	UNEP, University of the West Indies (UWI), in corpora- tion with the Center of Excellence for Renewable Energy (a division of the Petro- leum Corporation of Jamaica/Ministry of Energy), the Scien- tific Research Coun- cil of Jamaica, the University of Tech- nology, the National	USD 100,000 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
				Housing Trust, and the Private Sector Organization		
SPWA-CC Energy Efficiency Project	Promoting energy effi- ciency in residential and commercial build- ings; and Promoting market approaches for renewable energy.	Utility Energy Audit; EE advice to large public insti- tutions, commercial and industrial consumers; and Develop national guidelines for application of EE tech- nologies in new housing and commercial real-estate	15 February 2012–ongoing, Burundi	World Bank, REGIDESO	USD 737,000 (GEF)	
SPWA-CC Energy Efficiency Project	Promoting energy effi- ciency in residential and commercial build- ings; and Promoting market approaches for renewable energy.	Distribution of compact fluorescent lights (CFL).	15 February 2012–ongoing, Burundi	World Bank, REGIDESO	USD 400,000 (GEF)	
SPWA-CC Energy Efficiency Project	Promoting energy effi- ciency in residential and commercial build- ings; and promoting market approaches for renewable energy.	Technical and managerial capacities building.	15 February 2012–ongoing, Burundi	World Bank, REGIDESO	USD 150,000 (GEF)	
SPWA-CC Energy Efficiency Project	Promoting energy effi- ciency in residential and commercial build- ings; and promoting market approaches for renewable energy.	Development and imple- mentation of media com- munication and public awareness for energy effi- cient light bulbs.	15 February 2012–ongoing, Burundi	World Bank, REGIDESO	USD 350,000 (GEF)	
National Green- house Gas Reduc- tion Program through Energy Efficiency in the Built Environment	The project objective is the development of energy efficient prac- tices in building con- structions in the com- mercial & residential sectors in Senegal.	An increase in the number of fully capable local build- ing practitioners who are competent to comply with the EE building code in their building design and construction projects.	1 November 2012 – ongoing, Senegal	UNIDO, Ministry of Mines and Energy	USD 316,000 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa tion
in Senegal		Senegalese national institu- tions and buildings sector in the implementation and enforcement of EE building codes.				
Policy Reforms and Market Trans- formation of the Energy Efficient Buildings Sector in the I.R. Iran	GHG mitigation from the buildings sector in Iran through legislative, policy and regulatory reforms and implemen- tation of cost-effective mitigation measures as well as increasing the share of distributed renewable energies (specifically solar water heaters) to meet the energy requirements of new buildings and ex- isting stock.	Improved heating system integration of solar water heater systems into water heating of privately owned residential buildings, and government owned build- ings.	11 June 2012– ongoing, Iran	UNDP, Iran Fuel Conservation Or- ganization of the Ministry of Petro- leum (Lead Imple- menting Partner)	USD 400,000 (GEF)	
PAS Low Carbon- Energy Islands - Accelerating the Use of Energy Ef- ficient and Renew- able Energy Tech- nologies in Tuvalu, Niue and Nauru	Promoting energy effi- ciency in residential and commercial build- ings; and Promoting market approaches for renewable energy.	Low-carbon energy strate- gies and enabling frame- work; and Financing of low carbon investments.	13 September 2012–ongoing, Regional	UNEP, IUCN- Oceania	USD 947,050 (GEF)	
PAS Low Carbon- Energy Islands - Accelerating the Use of Energy Ef- ficient and Renew- able Energy Tech- nologies in Tuvalu, Niue and Nauru	Promoting energy effi- ciency in residential and commercial build- ings; and Promoting market approaches for renewable energy.	Awareness and capacity- building.	13 September 2012–ongoing, Regional (Nauru, Niue and Tuvalu)	UNEP, IUCN- Oceania	USD 222,950 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa tion
Promotion and Development of Local Solar Tech- nologies in Chile	Promoting energy effi- ciency in residential and commercial build- ings and; Promoting market approaches for renewable energy.	Design of incentives, finan- cial mechanisms and public awareness campaign.		IADB, National En- ergy Commission (CNE)	USD 83,000 (GEF)	
Reducing GHG Emissions through a Resource Effi- ciency Transforma- tion Programme (ResET) for Indus- tries in Kazakhstan	Promoting market transformation for en- ergy efficiency in in- dustry and building sector.	Sustainable financing and delivery mechanisms estab- lished and operational.	29 February 2012–ongoing, Kazakhstan	EBRD, Ministry of Industry and New Technologies (MINT)	USD 6,000,000 (GEF)	
Reducing GHG Emissions through a Resource Effi- ciency Transforma- tion Programme (ResET) for Indus- tries in Kazakhstan	Promoting market transformation for en- ergy efficiency in in- dustry and building sector.	Strengthening national ca- pacity to promote industrial resource efficiency and industrial enterprises to improve resource effi- ciency.	29 February 2012–ongoing, Kazakhstan	EBRD, Ministry of Industry and New Technologies (MINT)	USD 1,090,000 (GEF)	
Promoting Energy Efficiency Tech- nologies in Beer Brewing Sector in Burkina Faso	Promoting energy effi- ciency in industrial sector.	Technology deployment and demonstration: Cook stoves design improved to achieve optimum fuel effi- ciency.	17 April 2012– ongoing, Burkina Faso	UNIDO, Institut de Recherche en Scien- ces Appliquees et Technologies (IRSAT), Ministry of Environment and Sustainable Deve- lopment	USD 90,000 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
Promoting Energy Efficiency Tech- nologies in Beer Brewing Sector in Burkina Faso	Promoting energy effi- ciency in industrial sector.	Stimulating the market de- mand for improved cook stoves; and Scaling up through the voluntary car- bon market.	17 April 2012– ongoing, Burkina Faso	UNIDO, Institut de Recherche en Scien- ces Appliquees et Technologies (IRSAT), Ministry of Environment and Sustainable Deve- lopment	USD 280,000 (GEF)	
Trainings on cli- mate smart agricul- ture and selected practices	To build capacities on climate smart agricul- ture and relevant prac- tices to district officers, field extensionists and farmers.	Farmers adopting climate smart agricultural practices.	1 July 2012 - ongoing, Tanza- nia and Kenya	FAO, CARE, EADD, and ICRAF	USD 280,000 (Finland)	<http: c<br="" www.fao.org="">imatechange/micca/79 677/en/></http:>
Menu of climate smart agriculture practices	To select and assess the climate smart agricul- ture practices to pro- mote within the MICCA pilot projects through multi stake- holders consultations and fieldwork.	Menus of climate smart agriculture practices devel- oped.	1 January 2012 - 1 July 2012, Tanzania, and Kenya	FAO, CARE, EADD and ICRAF	USD 20,000 (Finland)	<http: c<br="" www.fao.org="">imatechange/micca/79 677/en/></http:>
Mitigation Options of Greenhouse Gas (GHG) Emissions in Key Sectors in Brazil	Support enabling activi- ties and capacity- building under the Convention.	Integrated analysis of the different mitigation alterna- tives in an integrated opti- mization framework, con- sidering the non-additivity of the different mitigation alternatives and other eco- nomic considerations; and an evaluation of the possi- ble impacts of different climate policies on the Bra- zilian economy; testing domestic measurement, reporting and verification (MRV) of proposed mitiga- tion alternatives.	16 October 2012–ongoing, Brasil	UNEP, Ministry of Science and Tech- nology	USD 1,227,765 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
Mitigation Options of Greenhouse Gas (GHG) Emissions in Key Sectors in Brazil	Support enabling activi- ties and capacity- building under the Convention.	Mitigation alternatives identified and their respec- tive potentials and costs quantified for the periods 2012-2035 and 2035-2050.	16 October 2012–ongoing, Brazil	UNEP, Ministry of Science and Tech- nology	USD 1,669,732 (GEF)	
Mitigation Options of Greenhouse Gas (GHG) Emissions in Key Sectors in Brazil.	Support enabling activi- ties and capacity- building under the Convention.	Capacity-building for fed- eral, state and 2014 FIFA World Cup host cities gov- ernment institutions, as well as civil society organi- zations, for implementation of mitigation actions for GHG emissions in key eco- nomic sectors.	16 October 2012–ongoing, Brazil	UNEP, Ministry of Science and Tech- nology	USD 902,503 (GEF)	
Promotion of En- ergy Efficiency in Public Lighting	The main objective of the GEF project (the Project) is the reduction of greenhouse gas emissions through En- ergy-Efficient lighting market transformation and progressive phas- ing-out of incandescent bulbs in the residential, municipal and institu- tional sectors in Cote d'Ivoire.	Increased capacity of public institutions for Energy- Efficient lighting market development.	1 July 2012– ongoing, Cote d'Ivoire	UNEP, The Direc- torate General of Energy of the Minis- try of Mines and Energy	USD 75,000 (GEF)	
Promoting Low Carbon Transport in India	Promoting Low Carbon Transport in India.	The project has two main objectives and components: creating an enabling policy environment at a national level for building a sustain- able transport system, and increasing cities' capacity to improve mobility while lowering CO2 emissions. These goals are being	2–5 July 2012, India	UNEP, UNEP Risoe Centre, Indian Insti- tute of Management, Ahmedabad; Indian Institute of Technol- ogy, Delhi and CEPT University	USD 2.7 million (German Govern- ment)	<www.unep.org transp<br="">ort/lowcarbon > <http: <br="" www.unep.org="">trans- port/lowcarbon/Pdf%2 7s/publications/DFC_ PolicySummary.pdf></http:></www.unep.org>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
		achieved through two key interventions: the develop- ment of a national action plan for low-carbon trans- port and the design of low- carbon mobility plans for up to 4 cities across India. Outcome to date: Two case studies have been finalized. One on the Delhi-Mumbai Dedicated Freight Corridor and the other on Bus Rapid Transit Case Studies in India.				<http: <br="" www.unep.org="">trans- port/lowcarbon/Pdf%2 7s/publications/BRT_ PolicySummary.pdf></http:>
ASTUD: Mongolia Urban Transport Development In- vestment Program	Promote and support energy efficient, low carbon transport.	Sustainable transport and urban policy and regulatory frameworks adopted and implemented.	23 August 2012– ongoing, Mongo- lia	ADB, Municipality of Ulaanbaatar	USD 400,000 (GEF)	
ASTUD: Mongolia Urban Transport Development In- vestment Program	Promote and support energy efficient, low carbon transport.	Increased investment in less-GHG intensive trans- port and urban systems.	23 August 2012– ongoing, Mongo- lia	ADB, Municipality of Ulaanbaatar	USD 960,000 (GEF)	
ASTUD: Greater Dhaka Sustainable Urban Transport Corridor Project	Promote and support energy efficient, low carbon transport.	Increased investment in less-GHG intensive trans- port and urban systems.	8 August 2012– ongoing, Bang- ladesh	ADB, Roads Divi- sion, Ministry of Communications, Government of Bangladesh	USD 4,630,000 (GEF)	
Reducing GHG Emissions from Road Transport in Russia's Medium- sized Cities	Promoting sustainable innovative systems for urban transport.	Supportive federal policies, regulations, institutional arrangements to increase the use of low emission vehicles and development of SUT projects in Russia.	9 August 2012– ongoing, Russian Federation	UNDP, Ministry of Natural Resources and Environment of Russia (Lead part- ner), Municipalities of pilot cities, Minis- try of Transport and Ministry of Interior	USD 1,064,200 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa tion
Reducing GHG Emissions from Road Transport in Russia's Medium- sized Cities	Promoting sustainable innovative systems for urban transport.	Successful pilots on SUT projects and low emission vehicles replicated in pilot cities and other medium- sized cities in Russia.	9 August 2012– ongoing, Russian Federation	UNDP, Ministry of Natural Resources and Environment of Russia (Lead part- ner), Municipalities of pilot cities, Minis- try of Transport and Ministry of Interior	USD 571,500 (GEF)	
Reducing GHG Emissions from Road Transport in Russia's Medium- sized Cities	Promoting sustainable innovative systems for urban transport.	Increased use of low carbon modes of transport and im- proved urban mobility in Kazan and Kaliningrad.		UNDP, Ministry of Natural Resources and Environment of Russia (Lead part- ner), Municipalities of pilot cities, Minis- try of Transport and Ministry of Interior	USD 3,264,300 (GEF)	
Promoting market- based development of small to me- dium-scale renew- able energy sys- tems in Cape Verde	To create market condi- tions conducive to the development of small to medium scale renew- able energy systems in Cape Verde.	National institutions and private stakeholders are in a position to effectively sup- port the market for small to medium scale renewable energy projects.	27 October 2011–ongoing, Cape Verde	UNIDO, Ministry of Industry and Energy, ECOWAS Centre for Renewable Energy and Energy Effi- ciency	USD 82,880 (GEF)	
Promoting market- based development of small to me- dium-scale renew- able energy sys- tems in Cape Verde	To create market condi- tions conducive to the development of small to medium scale renew- able energy systems in Cape Verde.	Establishment of legal and regulatory framework for promoting and supporting small to medium scale re- newable energy in Cape Verde.	27 October 2011–ongoing, Cape Verde	UNIDO, Ministry of Industry and Energy, ECOWAS Centre for Renewable Energy and Energy Effi- ciency	USD 25,200 (GEF)	
Promoting market- based development of small to me- dium-scale renew- able energy sys- tems in Cape Verde	To create market condi- tions conducive to the development of small to medium scale renew- able energy systems in Cape Verde.	Feasibility and viability of small to medium scale re- newable energy technolo- gies demonstrated. Renew- able energy installed capac- ity of 1.6MW.	27 October 2011–ongoing, Cape Verde	UNIDO, Ministry of Industry and Energy, ECOWAS Centre for Renewable Energy and Energy Effi- ciency		

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa tion
Grid Connected Solar PV Central Station Project	Promoting market ap- proaches for renewable energy.	516 kW grid connected solar PV.	21 November 2012–ongoing, Kiribati	World Bank, Public Utilities Board (PUB)	USD 860,000 (GEF)	
Grid Connected Solar PV Central Station Project.	Promoting market ap- proaches for renewable energy.	Maintenance program and capacity-building.	21 November 2012–ongoing, Kiribati	World Bank, Public Utilities Board (PUB)	USD 50,000 (GEF)	
Promoting sustain- able energy pro- duction and use from biomass in Pakistan	Promote market based adoption of modern biomass energy conver- sion technologies for process heat and elec- tricity generation in Small and Medium Scale Enterprises and rural areas in Pakistan.	Three demonstration pro- jects installed with an in- stalled capacity of 2.3 MW1, to demonstrate of technical feasibility and commercial viability bio- mass gasification technolo- gies (BGTs) systems.	1 May 2012– ongoing, Paki- stan	UNIDO, Alternate Energy Development Board(AEDB) in cooperation with the Small and Medium Enterprise Develop- ment Authority (SMEDA)	USD 838,200 (GEF)	
Promoting sustain- able energy pro- duction and use from biomass in Pakistan	Promote market based adoption of modern biomass energy conver- sion technologies for process heat and elec- tricity generation in Small and Medium Scale Enterprises and rural areas in Pakistan.	Awareness on benefits and use of biomass gasification technologies (BGTs) cre- ated amongst decision- makers in SMEs, financial institutions and other stake- holders.	1 May 2012– ongoing, Paki- stan	UNIDO, Alternate Energy Development Board(AEDB) in cooperation with the Small and Medium Enterprise Develop- ment Authority (SMEDA)	USD 215,050 (GEF)	
Promoting sustain- able energy pro- duction and use from biomass in Pakistan	Promote market based adoption of modern biomass energy conver- sion technologies for process heat and elec- tricity generation in Small and Medium Scale Enterprises and rural areas in Pakistan.	Enhanced capacity of key market players in the local supply chain to provide market-driven services to biomass gasification tech- nologies.	1 May 2012– ongoing, Paki- stan	UNIDO, Alternate Energy Development Board(AEDB) in cooperation with the Small and Medium Enterprise Develop- ment Authority (SMEDA)	USD 405,500 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
Solar Water Heat- ing Market Trans- formation and Strengthening Ini- tiative	Accelerating global commercialization and market transformation of solar water heating.	The goal of the project is to accelerate global commer- cialization and market transformation of solar wa- ter heating, thereby reduc- ing the current use of elec- tricity and fossil fuels for hot water preparation. The concrete targets of the pro- ject are: (i) installation of an additional 3 million square meters of SWH pan- els, (ii) sustainable growth of solar water heating mar- kets at the minimum annual rate of 20%, and a cumula- tive, and (iii) direct GHG reduction of 14.9 million tons of CO2 over 15 years. Project's activities include: (i) the building of the SWH infrastructure, (ii) strength- ening the supply chain, establishment regulatory environments, and (iii) awareness raising.	1 January 2009– 1 August 2013, global project supporting 6 countries in the first phase, with more to follow in next phase. Sup- ported countries: Albania, Algeria, Chile, India, Lebanon, and Mexico	UNEP, UNDP	USD 200 million (GEF)	
Prosol Elec	Accelerating the pene- tration of photovoltaic in Tunisia's residential sector.	Under the Mediterranean Investment Facility (MIF), designed to boost the de- velopment and testing of different options to increase available financing for re- newable energy and energy efficiency systems, the PROSOL Elec project aims at installing a total capacity of 1,500 kW allowing 1000 households to get their electricity from the sun.	2 July 2012–6 July 2012, Tuni- sia	UNEP, Italian Minis- try of Environment Land and Sea (IMELS), ANME – National Agency for Energy Conserva- tion; STEG- Tunisian electricity state util- ity	USD 14,13 million (500,000 USD (IMELS))	<http: www.climatefi<br="">nanceop- tions.org/cfo/node/34</http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
		PROSOL Elec differs from other support programs by targeting an important pol- icy change, setting a regula- tory and incentive frame- work that authorize residen- tial, industrial, agricultural and tertiary sectors to gen- erate electricity for their own use from the photo- voltaic while enjoying the right to sell surplus of elec- trical energy produced to the electricity state utility, and set up a 30% capital cost subsidy. Within the project 1536 PV systems were installed totaling a capacity of 3,199 kW.				
Egysol	Accelerating the pene- tration of solar water heating in Egypt's hotel sector.	Under the Mediterranean Investment Facility (MIF), designed to boost the de- velopment and testing of different options to increase available financing for re- newable energy and energy efficiency systems, the Egysol project is encourag- ing the hotel sector to in- stall SWH systems through a combination of subsidies (25% capital cost subsidy and maintenance program for the SWH installations over 5 years). 1,157 m2 of solar collectors have been installed in 11 hotels.	2 July 2012–6 July 2012, Egypt	UNEP, Italian Minis- try of Environment Land and Sea (IMELS), NREA- National Renewable Energy Authority	USD 350,000 (0.6 million USD (IMELS))	<http: www.nrea.gov<br="">eg/english1.html></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
Montesol	Accelerating the pene- tration of solar water heating in Montene- gro's residential sector.	Under the Mediterranean Investment Facility (MIF), designed to boost the de- velopment and testing of different options to increase available financing for re- newable energy and energy efficiency systems, the Montesol project for resi- dential sector is allowing local banks to finance SWH end-users through preferen- tial terms such as free loans and thus activate the SWH market. These incentives will permit end-users to spread the cost of equip- ment over up to seven years. 309 m2 of solar col- lectors were installed.	2 July 2012–6 July 2012, Mon- tenegro	UNEP, Italian Minis- try of Environment Land and Sea (IMELS), Montene- grin Ministry of Economy (ME/SEE)	USD 306,000 (1.017 million USD (IMELS))	<http: www.climatefi<br="">nanceop- tions.org/cfo/node/282 /></http:>
Prosol- Residential	Accelerating the pene- tration of solar water heating in Tunisia's residential sector.	Under the Mediterranean Investment Facility (MIF), designed to boost the de- velopment and testing of different options to increase available financing for re- newable energy and energy efficiency systems, the So- lar Water Heating Pro- gramme for the Residential Sector, Prosol Residential and aims at accelerating the penetration of solar water heating in Tunisia by tar- geting domestic financial institutions. Through a temporary interest rate sub- sidy (phased out 18 months after inception), PROSOL	27 June 2007– ongoing- Na- tional implemen- tation Tunisia	UNEP, Italian Minis- try of Environment Land and Sea (IMELS); STEG- Tunisian electricity state utility, ANME – National Agency for Energy Conservation	USD 211 million (2.5 million USD (IMELS))	<http: www.climatefi<br="">nanceop- tions.org/cfo/node/34></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
		significantly lowered fi- nancing cost for installation by end-users. Loans – con- tracted through local finan- cial institutions – could be repaid through utility bills. In 2012, 72,986 m2 of solar collector were installed totaling a surface of 497,336 m2.				
Prosol- Tertiary	Accelerating the pene- tration of solar water heating in Tunisia's tertiary sector.	Under the Mediterranean Investment Facility (MIF), designed to boost the de- velopment and testing of different options to increase available financing for re- newable energy and energy efficiency systems, the Pro- sol Tertiary project, pro- vides an opportunity for private institutions belong- ing to the tertiary sector (hotels, clinics, sports cen- ters, etc) to benefit from a range of incentives to ac- cess solar water heating; a grant of 50% of feasibility study cost, maintenance costs over 4 years beyond the first year of warranty, a discounted interest-rate loan. UNEP will then lower the amount of interest charged to hotel owners, by providing a 2% interest rate subsidy and help reduce the front cost barrier by provid- ing a 10% capital cost sub-	30 June 2012–6 July 2012, Tuni- sia	UNEP, Italian Minis- try of Environment Land and Sea (IMELS), ANME – National Agency for Energy Conservation	USD 1,161 million (1.13 million Euro (IMELS))	<http: www.climatefi<br="">nanceop- tions.org/cfo/node/342</http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
		the project 27 collective systems have been installed totaling a surface of 2,761 m2.				
Prosol- Industrial	Accelerating the pene- tration of solar water heating in Tunisia's industrial sector.	Under the Mediterranean Investment Facility (MIF), designed to boost the de- velopment and testing of different options to increase available financing for re- newable energy and energy efficiency systems, the Pro- sol Industrial project aims to design an effective fi- nancing mechanism that will overcome investment barriers for the diffusion of solar thermal technologies in the industrial sector. Studies to determine the potential of solar thermal applications in industries and to set-up the suitable regulatory framework and financing mechanism ongo- ing.	2 July 2012–6 July 2012, Tuni- sia	UNEP, Italian Minis- try of Environment Land and Sea (IMELS), ANME – National Agency for Energy Conservation	USD (0.67 million USD (IMELS))	<http: www.climatefnanceop-<br="">tions.org/cfo/node/34</http:>
Wind Hybrid Power Generation (WHyPGen) Mar- keting Develop- ment Initiatives.	Facilitation of commer- cial on-grid Wind Hy- brid Power Generation (WHyPGen) 1 systems for environmentally sustainable electricity supply in Indonesia.	Successfully implemented wind power generation ap- plication demos. Wind power generation project replications planned and implemented.	23 February 2012–ongoing, Indonesia	UNDP, Agency for the Assessment & Application of Tech- nology (BPPT)	USD 576,570 (GEF)	
Wind Hybrid Power Generation (WHyPGen) Mar- keting Develop-	Facilitation of commer- cial on-grid Wind Hy- brid Power Generation (WHyPGen) 1 systems for environmentally	Designed and implemented Wind power generation promotional and advocacy program.	23 February 2012–ongoing, Indonesia	UNDP, Agency for the Assessment & Application of Tech- nology (BPPT)	USD 336,775 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
ment Initiatives.	sustainable electricity supply in Indonesia.					
Wind Hybrid Power Generation (WHyPGen) Mar- keting Develop- ment Initiatives.	Facilitation of commer- cial on-grid Wind Hy- brid Power Generation (WHyPGen) 1 systems for environmentally sustainable electricity supply in Indonesia.	Completed capacity- building and technical sup- port programs for the: (a) Local manufacturing of wind power generation sys- tem components; (b) De- sign & engineering of wind power generation projects; and, (c) Installation, opera- tion and maintenance of wind power generation fa- cilities.	23 February 201–ongoing, Indonesia	UNDP, Agency for the Assessment & Application of Tech- nology (BPPT)	USD 379,575 (GEF)	
Integrated Ap- proach to Man- agement of Forests, with Demonstra- tion in High Con- servation Value Forests in the Mediterranean Region	Promote investment in renewable energy tech- nologies.	Implementation of forest- based GHG mitigation and carbon sequestration tools within landscape.	28 December 2012–ongoing, Turkey	UNDP, General Di- rectorate of Forestry; Ministry of Envi- ronment and Forestry	USD 200,000 (GEF)	
Integrated Carbon Sequestration Pro- ject in Sudan	Promote a climate friendly rural develop- ment path in Central and Eastern Sudan by increasing the carbon stock and reducing net GHG emission in the country, while at the same time sustaining rural development in the project area.	Institutional and technical capacities for monitoring forest carbon stock and associated GHG fluxes are developed at the national level and awareness is raised at the local level about the role of forest and biomass carbon stock in climate change mitigation.	19 November 2012– ongoing, Sudan	IFAD, Forest Na- tional Corporation	USD 252,800	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
GHG emissions and soil carbon measurements of different land uses and management practices	To determine GHG emissions and carbon sequestration of differ- ent land uses and man- agement practices.	Specific GHG emissions factors are known and can be used for MRV.	1 January 2012 - ongoing, Tanza- nia and Kenya	FAO, ICRAF	USD 300, 000 (Finland)	<http: cl<br="" www.fao.org="">imatechange/micca/79 677/en/></http:>
Sustainable Pasture and Forest Man- agement in the Greater Caucasus Landscape	Promote conservation and enhancement of carbon stocks through sustainable manage- ment of land use, land- use change, and for- estry.	Enhanced enabling envi- ronment within the forest sector and across sectors; and good management practices applied in existing forests.	13 February 2012–ongoing, Azerbaijan	UNDP, Ministry of Ecology and Natural Resources	USD 438,775 (GEF)	
Sustainable Pasture and Forest Man- agement in the Greater Caucasus Landscape	Promote conservation and enhancement of carbon stocks through sustainable manage- ment of land use, land- use change, and for- estry.	Enhanced institutional ca- pacity to account for GHG emission reduction and increase in carbon stocks.	13 February 2012–ongoing, Azerbaijan	UNDP, Ministry of Ecology and Natural Resources	USD 131,225 (GEF)	
Sustainable Pasture and Forest Man- agement in the Greater Caucasus Landscape	Promote conservation and enhancement of carbon stocks through sustainable manage- ment of land use, land- use change, and for- estry.	Good management prac- tices in LULUCF adopted both within the forest land and in the wider landscape.	13 February 2012–ongoing, Azerbaijan	UNDP, Ministry of Ecology and Natural Resources	USD 1,900,000 (GEF)	
SIDS DOCK Support Programme	The Program is de- signed to establish a necessary framework for the transformation of the energy sector in SIDS in the longer term.	Outcome 1 of the Support Program relates to capacity- building through the crea- tion of the enabling envi- ronment to remove barriers and implement renewable energy and energy effi- ciency policy reforms based on international best prac- tices, thus creating fiscal	1 January 2011– 31 December 2013, Small Is- land Developing States (30 mem- bers)	UNDP, World Bank/ESMAP, Den- mark	USD 7.4 M (Den- mark)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
		space for development and climate-resilient actions in the longer term. Outcome 2 relates to the implementa- tion of projects that de- velop, deploy, and demon- strate RE and EE initiatives for potential scale-up through climate finance and other sources of funding.				
Community based Rural Development Project 3rd Phase with Sustainable Land and Forestry Management	Promote conservation and enhancement of carbon stocks through sustainable manage- ment of land use, land- use change, and for- estry.	LULUCF adopted both within the forest land and in the wider landscape: For- ests and non-forest lands under good management practices.	21 November 2012–ongoing, Burkina Faso	World Bank, Minis- try of Agriculture, Ministry of Envi- ronment	USD 1,319,445 (GEF)	
Landscape Ap- proach to Man- agement of Peat- lands Aiming at Multiple Ecologi- cal Benefits	Promote conservation and enhancement of carbon stocks through sustainable manage- ment of land use, land- use change, and for- estry.	Restoration of degraded farmland and forest peat- lands within landscapes: Readiness of government for implementation of car- bon projects in agricultural and forest peatlands raised.	31 July 2012– ongoing, Belarus	UNDP, Ministry of Environment and Natural Resources, Belmeliovodkhoz (enterprise under the Ministry of Agricul- ture), National Acad- emy of Sciences, Ministry of Forestry	USD 571,596 (GEF)	
Elaboration of pre- liminary national environmental and social standards for REDD+ in the Democratic Repub- lic of Congo (DRC).	Developing preliminary social and environ- mental standards for REDD+ activities.	REDD+ safeguards are needed to identify the op- portunities arising from protecting and conserving forests. UNEP and UNDP have through UN-REDD supported the DRC in tak- ing a participatory approach in the formulation of its national Social and Envi- ronmental standards. These cover several areas includ-	3 July 2012–4 July 2012, De- mocratic Repub- lic of Congo	UNEP, UNDP, Re- seau Ressources Naturelles (RRN), Coordination Na- tionale REDD, Min- istry of the Environ- ment, Nature Con- servation and Tour- ism, DRC	Related work to test the standards in pilot projects in three Dis- tricts in DRC - USD 31,400 (UN-REDD Global Programme funds)	<http: www.un-<br="">redd.org/></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
		ing enhancing governance and capturing the multiple benefits of REDD+. A con- sultation process was un- dertaken in six provinces to collect feedback from dif- ferent actors and local com- munities, as well as to in- volve and better anchor the process at the local level. This process led to the drafting of a set of Princi- ples, Criteria and Indicators (the 'National Standards') which will be incorporated in the further development of a national approach to safeguards and SIS (Safe- guards Information Sys- tem).				
Supporting coun- tries to increase benefits and reduce risks from REDD+	Supporting countries to safeguard and enhance the multiple benefits of REDD+.	Understanding the potential social and environmental risks and benefits of REDD+ is of major impor- tance to plan for successful implementation of REDD+, and to promoting and sup- porting the UNFCCC's Cancun safeguards. UNEP through its World Conser- vation Monitoring Centre (UNEP-WCMC) provides training and support to countries to increase under- standing of these issues, develop appropriate tools and guidance, and integrate multiple benefits considera- tions into national REDD+	July 2012, Ar- gentina, Bhutan, Cambodia, Costa	WCMC, UNEP- ROLAC; , Paraguay: Ministry of Envi- ronment, Paraguay (SEAM), National	2012: USD 1309,724 (UN-REDD Global Programme funds)	<http: www.un-<br="">redd.org/WorkshopRI DDBeyondCarbon- Safeguard- sandMB/tabid/106832 Default.aspx></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
		planning. In 2012, capacity- building work has covered safeguards, assessment of potential risks and benefits, support to land-use plan- ning and monitoring of impacts. It has included technical backstopping to UN-REDD National Pro- grammes, targeted support, and global work such as the development of tools and finalization of the UN- REDD Social and Envi- ronmental Principles and Criteria that help countries to understand the UNFCCC's Cancun safe- guards. To round off the year's work and share ex- periences amongst 14 part- ner countries, a capacity build.		Ministry of Forestry, Directorate General Forest Planning, Central Sulawesi Office of Forest Planning (BPKH), Central Sulawesi Forest Service, Tadu- lako University; Ec- uador: Ministry of the Environment of Ecuador etc.		
Hands-on training workshop for the Latin America and Caribbean region on mitigation as- essment (Experts from non-Annex I Parties involved in he process of, and preparation of, national communi-	Purposes: 1. The workshops was conducted based on the updated CGE training materials on mitigation assessment to build the capacity of national experts from the Latin America and Caribbean region on the develop-	*A total of 41 national ex- perts from 30 non-Annex I Parties including an aver- age of 50 remote partici- pants via videoconferencing (WebEx) were trained on national GHG inventories; *A set of recommendations on further enhancing the updated CGE training mate-	16 July 2012–20 July 2012, Saint Mary's, Antigua and Barbuda	UNFCCC	USD 94,134 (Euro- pean Union)	<http: reso<br="" unfccc.int="">urce/docs/2012/sbi/en g/18.pdf></http:>
cations from non- Annex I Parties)	ment of national GHG inventories; 2. It served as a plat- form for an exchange of views among the par-	rials on national GHG in- ventories; *Networking and exchange of views amongst Parties and with experts and pro-				

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
	ticipants and experts;	spective bilateral and multi-				
	3. It was also aimed at generating feedback on the updated training materials for their fur- ther improvement.	lateral donors.				
Hands-on training workshop for the Asia and Pacific region on mitiga- tion assessment (Experts from non- Annex I Parties involved in the process of, and preparation of, national communi- cations from non- Annex I Parties)	 Purposes: 1. The workshops was conducted based on the updated CGE training materials on mitigation assessment to build the capacity of national experts from the Asia-Pacific region on the development of mitigation assessment; 2. It served as a platform for an exchange of views among the participants and experts; 3. It was also aimed at generating feedback on the updated training materials for their further improvement. 	*A total of 33 national ex- perts from 32 non-Annex I Parties including 9 remote participants via videocon- ferencing (WebEx) were trained on mitigation as- sessment; *A set of recommendations on further enhancing the updated CGE training mate- rials on mitigation assess- ment; *Networking and exchange of views amongst Parties and with experts and pro- spective bilateral and multi- lateral donors.	27 February 2012–2 March 2012, Bangkok, Thailand	United Nations Envi- ronment Programme, United Nations De- velopment Pro- gramme	/ (<http: reso<br="" unfccc.int="">urce/docs/2012/sbi/en g/14.pdf></http:>
Hands-on training workshop for the Africa region on mitigation assess- ment (Experts from non-Annex I Par- ties involved in the process of, and preparation of, national communi-	Purposes: 1. The workshops was conducted based on the updated CGE training materials on mitigation assessment to build the capacity of national experts from the Africa region on the develop- ment of mitigation as-	*A total of 45 national ex- perts from 39 non-Annex I Parties including an aver- age of 10 remote partici- pates via videoconferencing (WebEx) were trained on mitigation assessment; *A set of recommendations on further enhancing the updated CGE training mate-	10 September 2012–14 September 2012, Accra, Ghana	UNFCCC	USD 179,504 (United States of America)	FCCC/SBI/2012/26 <http: reso<br="" unfccc.int="">urce/docs/2012/sbi/en g/26.pdf></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
cations from non- Annex I Parties)	sessment; 2. It served as a plat- form for an exchange of views among the par- ticipants and experts; 3. It was also aimed at generating feedback on the updated training materials for their fur- ther improvement.	rials on mitigation assess- ment; *Networking and exchange of views amongst Parties and with experts and pro- spective bilateral and multi- lateral donors.				
Provide technical assistance to non- Annex I Parties for the regular devel- opment of mitiga- tion assessment through updating of the CGE train- ing materials and hands-on training workshops	Updating the CGE training materials and availing them to non- Annex I Parties through training workshops and on-line.	Materials delivered at workshop and accessible on-line.	1 March 2011–1 October 2012, On-line			<http: nati<br="" unfccc.int="">onal_reports/non- an- nex_i_natcom/training _material/methodolog cal_documents/items/ 49.php></http:>

2 Table 9

Research and systematic observation, including meteorological, hydrological and climatological services

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
Study on Re- search in Agri- culture and Cli- mate Change in LAC was initi- ated	To analyse the scien- tific production of LAC regarding cli- mate change and Agriculture.	A meta-analysis of 20 years of papers was conducted; a publica- tion on the prelimi- nary result was ac- cepted at the 2° Sci- entific conference of the UNCCD.	1 June 2012–ongoing, Santiago, Chile	FAO and ECLAC	USD 40,000 (Regular program at FAO and ECLAC)	<https: www.conftool<br="">.pro/2sc- unccd/sessions.php></https:>
Regional Work- shop on Regional Climate Models (RCM) Applications and Analysis	Introduce GCMs and downscaling tech- niques used to apply RCMs in the Arab region, (f) Provide hands-on training for examining RCMs outputs and applica- tion on-line, and (c) Identify water and climate data needs required to support regional climate modeling.	Recommendations as listed in the site http://www.escwa.un. org/information/meeti ngde- tails.asp?referenceNu m=1827E.	2–4 July 2012, UN- House, Beirut, Lebanon	UN-Economic and Social Commission for Western Asia (UN- ESCWA), League of Arab States, Arab Center for Studies on Arid and Dry Lands (ACSAD), Swedish Meteorological and Hydrological Insti- tute (SMHI) and WMO and 17 Arab countries, UNEP/Regional Of- fice for Western Asia and UNISDR	USD 43,500 (Swedish International Develop- ment Cooperation Agency (SIDA)	<http: www.escwa.un<br="">.org/information/meeti ngde- tails.asp?referenceNu m=1827E></http:>
SBSTA 36 Re- search Dialogue	To regularly consider needs for research and systematic ob- servation relating to the Convention in order to inform Par- ties about ongoing and planned activi- ties of regional and international research		19 May 2012, Bonn, Germany	Earth System Sci- ence Partnership (ESSP) on behalf of the ESSP and its member pro- grammes: World Climate Research Programme (WCRP), International Geo- sphere-Biosphere		<http: 689<br="" unfccc.int="">6></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
	programmes and organizations active in climate change research, and to communicate Parties' views on research needs and priorities to the scientific community, as neces- sary. The SBSTA 36 dialogue addressed in particular: Updates from recent climate change research on aspects relevant to the long-term global goal; Coastal and marine ecosystems: Greenhouse gas sources, sinks and reservoirs; Updates on other areas of relevance to the Convention, includ- ing research-related capacity-building.			Programme (IGBP), International Human Dimensions Pro- gramme (IHDP) and DIVERSITAS; Inter- American Institute for Global Change Research (IAI); Asia- Pacific Network for Global Change Re- search (APN); EU's 7th Framework Pro- gramme (FP7), PROVIA, IPCC		
Regional Work- shop on Climate Change Predic- tion/Projection and Extreme Events Indices in the Arab Region	• Build the capacity of experts from na- tional meteorological offices in the Arab region in the field of climate monitoring, assessment and knowledge manage- ment of regional climate conditions and climate indices including those rep- resenting extreme		13–16 March 2012, Casablanca, Morocco	UN-Economic and Social Commission for Western Asia (UN- ESCWA), League of Arab States, Arab Center for Studies on Arid and Dry Lands (ACSAD), Swedish Meteorological and Hydrological Insti- tute (SMHI) and World Meteorologi-	USD 62,600 (Swedish International Develop- ment Cooperation Agency (SIDA)	<http: www.escwa.un<br="">.org/information/meets ngde- tails.asp?referenceNu m=1802E></http:>

FCCC/SBI/2013/2/Add.1

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
	events; • Provide hands on training to partici- pants in analyzing climatic data, engag- ing in climate change prediction/projection, and compiling ex- treme weather events indices using stan- dardized software.			cal Organization (WMO) and 17 Arab countries, UNEP/Regional Of- fice for Western Asia and UNISDR		
Development of guidance on the provision and collection of World Weather Records for cli- mate monitoring and assessment	Contribute to the global climate data sets and update the WWRs series.	Collecting world weather records.		WMO, NOAA, CBS- Lead Centres for GCOS and the NMHSs worldwide		<http: <br="" www.wmo.int="">pages/prog/wcp/wcdm p/GCDS_2.php></http:>
International Training Seminar on "Methods for Short-term Cli- mate Prediction"	The objective of this training seminar, which was targeted to meteorologists engaged in opera- tional work or re- search on climate analysis and predic- tion from both Asia and South-west Pa- cific regions, was to enable trainees to have a good under- standing of the pri- mary knowledge and methods of short- term climate predic- tion.	Producing short term climate prediction.	26 March–7 April 2012, Nanjing and Beijing, China	Organized by the WMO Regional Training Centre (RTC) in Nanjing, and sponsored by WMO Beijing Cli- mate Centre (BCC) and China Meteoro- logical Administra- tion (CMA)		<http: <br="" www.wmo.int="">pages/prog/dra/etrp/do cuments/AFR- 763ASE-604PSW- 431-ETR-CRS- 112_en.pdf></http:>

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Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
CORDEX South Asia Training Workshop	This was the first of a series of training workshops focused on skill development in working with cli- mate model results, analysis of CORDEX datasets, and compi- lation and writing of analytical results to be submitted to a special issue of peer reviewed journal(s). The workshops are augmented by fo- cused mentoring from a team of ex- perts from the cli- mate modeling and vulnerability, im- pacts, and adaptation (VIA) researchers.	from the physical sciences and the VIA	17–20 October. 2012, Pune, India	CCCR-IITM,WCRP, START, APN, Asia Development Bank, South Asian Envi- ronment Centers		<http: cccr.tropmet.re<br="">s.in/cordex/index.jsp></http:>
IMBERClimECO 3 Summer School	Understanding the interface between marine ecosystem biogeochemistry, physical drivers, food webs and socio- economic systems.	There were daily hands-on" sessions with example models that were explored during the work- shop."	23–28 July 2012, An- kara, Turkey	IGBP,PICES, WCRP, SCOR		<http: www.imber.inf<br="">o/index.php/Early- Career/IMBER- Summer- Schools/ClimECO3- July-2012-Ankara- Turkey></http:>
Training Course on the use of satellite derived products in agri- cultural meteor- ology	Five days training organized by EUMETSAT, AGRHYMET and WMOfor French Speaking countries in Western Africa.	Experts in Agromete- orology. Improve skills on the use of vegetation status, land cover, rainfall estimations, forest and rangelands fire detection and risk evaluation and other	Nov. 2012, Niamey, Niger	EUMETSAT, AGRHYMET and the WMO		

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Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
		satellite derived products.				
Evaluation meet- ing of the METAGRI OPERATIONAL project	Review of the activi- ties in 2012 and im- provements propos- als for 2013.	Experts in Agromete- orology learnt from the experience of his/her neighbors and propose improve- ments for the ongoing project.	Dec. 2012, Dakar, Senegal	Senegalese ANACIM (Agence National de Aviation Civil et Meteorologie) and WMO		

Table 10

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
Pilot Asia-Pacific Climate Technol- ogy Network and Finance Center	To accelerate climate technology invest- ments in developing countries of the Asia- Pacific region.	Enhanced enabling environment to support adaptation-related technology transfer.	31 May 2012– ongoing, Regional	UNEP, ADB, Na- tional governments and other public insti- tutions, private sec- tor, regional and na- tional thematic or sector/technology specific centers or research institutions, academia	USD 1,818,182 (GEF)	
Technology Need Assessment on Climate Change	Support enabling activities and capac- ity-building under the Convention.	Pilot Program to Ac- celerate Technology Transfer.	9 April 2012– ongoing, China	World Bank, In China – National Develop- ment and Reform Commission	USD 850,000 (GEF)	
Technology Need Assessment on Climate Change	Support enabling activities and capac- ity-building under the Convention.	Capacity-building to Support Climate Tech- nology Networks.	9 April 2012– ongoing, China	World Bank, In China - National Develop- ment and Reform Commission	USD 975,000 (GEF)	
Technology Need Assessment on Climate Change	Support enabling activities and capac- ity-building under the Convention.	Methodology Devel- opment, Technical Oversight, Synthesis and Dissemination; and Technology Assess- ments at the Sector and Provincial Levels.	9 April 2012– ongoing, China	World Bank, In China – National Develop- ment and Reform Commission	USD 2,925,000 (GEF)	
Technology Needs Assessment (TNA)	As part of the GEF Strategic Programme on Technology Trans- fer, the project will provide targeted fi- nancial and technical support that assists 36 developing countries	Supported countries have: developed a na- tional consensus on priority technologies, agreed on a technology action plan compatible with Nationally Appro- priate Mitigation Ac-	1 November 2009–30 April 2013, Africa, Mediterranean, Asia, CIS, Latin America and the Caribbean.	Ministries of Envi- ronment; Ministries of Energy, UNEP Risoe Centre	USD 11 million (GEF + Norway)	<u><www.tech-< u=""> action.org></www.tech-<></u>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
	in carrying out im- proved Technology Needs Assessments (TNA) within the framework of Article 4.5 of the UNFCCC.	tions or similar exer- cises, established an institutional structure for overseeing imple- mentation, and devel- oped capabilities to revise or adapt the plan as needed.				
Technology Needs Assessments (TNAs)	Helping countries to undertake their Tech- nology Needs As- sessment and develop their National Tech- nology Action Plans.	impactful technologies they need for adapta- tion and mitigation and analyzing the actual market and trade barri- ers that hinder their transfer, and second to	1–5 July 2012, Cote d'Ivoire, Ethio- pia, Kenya, Ghana, Mali, Morocco, Mau- ritius, Rwanda, Sene- gal, Sudan, Zambia, Azerbaijan, Bangla- desh, Bhutan, Cam- bodia, Georgia, Indo- nesia, Kazakhstan, Laos, Lebanon, Moldova, Mongolia, Nepal, Sri Lanka, Thailand, Vietnam, Argentina, Bolivia, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, El Salvador, Guatemala, Peru.	UNEP, UNIDO, UNDP, DGEF, UNFCCC, World Bank, Ministries of Environment and Natural Resources, Energy, Planning, Technologies, re- search centers, Re- gional centers	USD 11 million (GEF trust fund and TMA Norway)	< <u>www.tech-</u> action.org>; < <u>http://www.climate</u> chwiki.org>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
		nical assis- tance/training visits by project staff to the countries.				
Technology Needs Assessment sup- port	Targeted financial, technical and meth- odological support to assist 36 developing countries in conduct- ing TNA and Tech- nology Action Plans projects.	12 countries have sub- mitted their TNA and TAPs reports (the re- maining 24 are still under preparation).	2–5 July 2012, world- wide (country-based + regional centres)	GEF UNDP UNEP UNFCCC UNEP Risoe Centre	(GEF)	<u><http: tech-<="" u=""> <u>action.org/about.htm</u></http:></u>
TNA Experience Sharing Workshop	 (a) To showcase best practices in conducting TNAs; (b) To get feedback from the participating countries on conducting TNAs, preparing TAPs and reporting thereon; (c) To enhance the capacity of national TNA coordinators to develop project proposals; (d) To facilitate interaction between TNA country representatives and the funding community. 	a) Enhanced under- standing in the chal- lenges and opportuni- ties in conducting TNAs, preparing TAPs and reporting thereon; (b) Enhanced capacity of national project co- ordinators to develop project proposals.	10–12 September 2012, Bangkok, Thai- land	UNFCCC, UNEP	(GEF, UNFCCC, UNEP)	< <u>http://tech-ac-</u> <u>ac-</u> <u>tion.org/WsBangkok</u> <u>ep2012/index.htm></u>
The Technology Needs Assess- ments (TNA)	Facilitation of the innovation of, access to and implementa- tion of clean technol-	• Developed an up- dated handbook on technology transfer accepted by the EGTT		UNDP, UNFCCC; Government of Neth- erlands	(UNDP)	<u><www.undp.org clim<="" u=""> <u>techange></u></www.undp.org></u>

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Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa tion
	ogy options for cli- mate change mitiga- tion and adaptation in developing countries.	under UNFCCC. The handbook has been launched and distrib- uted globally. It is de- signed to assist coun- tries in making in- formed decisions in their technology choices. This updated handbook provides hands-on guidance for identifying the most effective technology options for poverty reduction and climate change mitigation and adaptation.				
		• Developed a Multi Criteria Decision Mak- ing Analysis tool tailed to the updated version of the TNA handbook.				
		• Building on its col- laboration with part- ners such as UNFCCC Secretariat and the Government of Nether- lands, UNDP is con- tinuing work on the development of Cli- mate TechWiki-a global knowledge plat- form for climate tech- nologies.				
Regional Gateway for Technology Transfer and Cli- mate Change Ac-	Helping to coordinate LAC countries 'adap- tation and mitigation efforts, and where	The project objectives are to (i) strengthen the mobilization and shar- ing of knowledge on	3–5 July 2012, Anti- gua & Barbuda, Ar- gentina, Bahamas, Barbados, Belize,	UNEP, Ministries of Environment	USD 7.2 million (Spain, Norway)	

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Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa tion
ion	necessary, offering additional capacity- building activities and advisory services support.	climate change issues related to the entire technology cycle from technology develop- ment, to technology transfer and deploy- ment for both climate change adaptation and mitigation throughout the region by building associated capacity of key regional, sub- regional and national institutions; (ii) build climate resilience of vulnerable human and ecological systems in the region through in- tegrating adaptation options into national planning processes and building associated capacity of key re- gional and national institutions; and (iii) support development of national policies to foster the uptake of cleaner energy tech- nologies, while re- sponding to the needs indicated by countries in the region through a demand-driven and multi-sectoral ap- proach.	Bolivia, Brazil, Chile, Colombia, Costa Ri- ca, Cuba, Dominica, Dominican Republic, Ecuador, El Salvador, Grenada, Guatemala, Guyana, Haiti, Hon- duras, Jamaica, Mexi- co, Nicaragua, Pana- ma, Paraguay, Peru, St. Kitts & Nevis, St. Lucia, St. Vincent and the Grenadines, Suri- name, Trinidad & Tobago, Uruguay, Venezuela			
GEF UNIDO Cleantech Pro- gramme for SMEs	Promote the demon- stration, deployment, and transfer of inno-	Organization of annual clean energy technol- ogy innovation compe-	11 December 2012– ongoing, Malaysia	UNIDO, MIGHT, in cooperation with KeTTHA, MOSTI,	USD 680,000 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
in Malaysia	vative low-carbon technologies.	tition and entrepre- neurship acceleration programmes.		MOHE, MITI, MNRE, TPM, Green Tech Malaysia, UKM, UTM		
GEF UNIDO Cleantech Pro- gramme for SMEs in Malaysia	Promote the demon- stration, deployment, and transfer of inno- vative low-carbon technologies.	Strengthening of policy and regulatory frame- work for the organiza- tion of the competition and acceleration pro- grammes.	11 December 2012– ongoing, Malaysia	UNIDO, MIGHT, in cooperation with KeTTHA, MOSTI, MOHE, MITI, MNRE, TPM, UKM, Green Tech Malaysia, UTM	USD 75,000 (GEF)	
GEF UNIDO Cleantech Pro- gramme for SMEs in Malaysia	Promote the demon- stration, deployment, and transfer of inno- vative low-carbon technologies.	Institutional capacity- building for the organi- zation of the competi- tion and acceleration programmes.	11 December 2012– ongoing, Malaysia	UNIDO, MIGHT, in cooperation with KeTTHA, MOSTI, MOHE, MITI, MNRE, TPM, UKM, Green Tech Malaysia, UTM	USD 125,000 (GEF)	
Promoting Sus- tainable Biomass Energy Produc- tion and Modern Bio-Energy Tech- nologies	Promoting sustain- able energy produc- tion for biomass; and Promoting market approaches for re- newable energy.	Policy- Institutional support for effective fuel switching using fuel wood; Enabling environment for fuel wood suppliers.	11 June 2012– ongoing, Sri Lanka	UNDP, Ministry of Environment and Natural Resources; Forest Department (FD) Sri Lanka Sus- tainable Energy Au- thority (SEA)	USD 431,418 (GEF)	
Promoting Sus- tainable Biomass Energy Produc- tion and Modern Bio-Energy Tech- nologies	Promoting sustain- able energy produc- tion for biomass; and Promoting market approaches for re- newable energy.	Barrier removal for sustainable fuel wood production; Wood based energy technol- ogy development.	11 June 2012– ongoing, Sri Lanka	UNDP, Ministry of Environment and Natural Resources; Forest Department (FD) Sri Lanka Sus- tainable Energy Au- thority (SEA)	USD 1,455,582 (GEF)	
Integrated Re- sponses to Short lived Climate Forcers Promoting	Promote the demon- stration, deployment, and transfer of inno- vative low-carbon	Enabling policy envi- ronment and mecha- nisms created for tech- nology transfer.	18 July 2012– ongoing, Mexico	UNEP, National Insti- tute of Ecology (INE), Molina Center for Energy and Envi-	USD 889,090 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
Clean Energy and Energy Efficiency	technologies.			ronment (MCE2)		
Climate Change Related Technol- ogy Transfer for Cambodia: Using Agricultural Resi- due Biomass for Sustainable En- ergy Solutions	Promoting sustain- able energy produc- tion for biomass.	Policies, regulations and mechanism to promote sustainable renewable energy gen- eration; Upscaling of biomass fuelled tech- nologies in Cambodia.	25 May 2012– ongoing, Cambodia	UNIDO, Asian De- velopment Bank other executing partner(s): Ministry of Agricul- ture and Rural Devel- opment (MARD)	USD 190,000 (GEF)	
Climate Change Related Technol- ogy Transfer for Cambodia: Using Agricultural Resi- due Biomass for Sustainable En- ergy Solutions	Promoting sustain- able energy produc- tion for biomass.	Technology transfer and implementation of 3 pilot plants.	25 May 2012– ongoing, Cambodia	UNIDO, Asian De- velopment Bank; other executing part- ner(s): Ministry of Agriculture and Rural Development (MARD)	USD 1,050,000 (GEF)	
Climate Change Related Technol- ogy Transfer for Cambodia: Using Agricultural Resi- due Biomass for Sustainable En- ergy Solutions	Promoting sustain- able energy produc- tion for biomass.	Capacity building and development of tools for technology adapta- tion and transfer; Strengthening of insti- tutional framework for technology transfer.	25 May 2012– ongoing, Cambodia	UNIDO, Asian De- velopment Bank; other executing part- ner(s): Ministry of Agriculture and Rural Development (MARD)	USD 350,000 (GEF)	
Promotion and Development of Local Solar Tech- nologies in Chile	Promoting energy efficiency in residen- tial and commercial building and; Promot- ing market ap- proaches for renew- able energy.	Promote transfer of technology and capac- ity-building in solar technology and Devel- opment of pilot pro- jects using solar tech- nologies.	1 June 2012–ongoing, Chile	IADB, National En- ergy Commission (CNE)	USD 2,391,313 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa- tion
Development of Renewable En- ergy, Energy Effi- ciency and Elec- trification of Su- riname	Promoting market transformation for energy efficiency in industry and building sector; and Promote investment in renew- able energy technolo- gies.	Investment in renew- able energy technolo- gies increased.	29 November 2012– ongoing, Suriname	IADB, The Ministry of Natural Resources (MNH) - Suriname	USD 3,900,000 (GEF)	
Development of Renewable En- ergy, Energy Effi- ciency and Elec- trification of Su- riname	Promoting market transformation for energy efficiency in industry and building sector; and Promote investment in renew- able energy technolo- gies	Appropriate policy, legal, and regulatory frameworks adopted and enforced; Favor- able conditions created for renewable energy investments	29 November 2012– ongoing, Suriname	IADB, The Ministry of Natural Resources (MNH) - Suriname	USD 300,000 (GEF)	
3° Annual Semi- nar on Agriculture & Climate Change: Innova- tions and New Technologies for CC adaptation and Mitigation. Or- ganized by FAO in conjunction with ECLAC	To present and ana- lyse the potential of new technologies (information and communication tech- nologies, nanotech- nology, and biotech- nology) in dealing with climate change.	The seminar potenti- ated regional coopera- tion in the areas of agriculture and climate change. FAO was re- quested of being secre- tariat of a Regional Platform for coopera- tion among countries.	27 September 2012– 28 September 2012, Santiago, Chile	FAO, ECLAC, GIZ, French Cooperation, Brazilian Coopera- tion. PROCISUR	USD 18,000	<http: www.rlc.fao.or<br="">g/es/agenda/tercer- seminario-regional- agricultura-y-cambio- climatico/></http:>
Overcoming Pol- icy, Market and Technological Barriers to Sup- port Technologi- cal Innovation and South-South Technology Transfer: The	Promoting sustain- able energy produc- tion for biomass.	Demonstration and commercialization of the technology and private sector devel- opment.	28 March 2012– ongoing, Thailand	UNIDO, Ministry of Nature Protection, Ministry of Agricul- ture	USD 1,262,000 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa tion
Pilot Case of Ethanol Produc- tion from Cassava						
Overcoming Pol- icy, Market and Technological Barriers to Sup- port Technologi- cal Innovation and South-South Technology Transfer: The Pilot Case of Ethanol Produc- tion from Cassava	Promoting sustain- able energy produc- tion for biomass.	Institutional capacity strengthening for Very High Gravity- Simultaneous Sacchari- fication and Fermenta- tion (VHG-SSF) tech- nology dissemination; and South-South tech- nology transfer: Capac- ity-building and policy dialogue with partici- pants from Lao PDR, Myanmar and Vietnam (LMV).	28 March 2012– ongoing, Thailand	UNIDO, Ministry of Nature Protection, Ministry of Agricul- ture	USD 1,088,000 (GEF)	
Technology Transfer: Typha- based Thermal Insulation Mate- rial Production in Senegal	Promoting energy efficiency in residen- tial and commercial buildings.	Facilitation of the transfer of the technol- ogy for producing an innovative thermal insulation material using bulrush (typha australis).	13 September 2012– ongoing, Senegal	UNIDO, Direction de l'Environnement et des Etablissements Classes (DEEC), Di- rection nationale de l'Industrie, Direction nationale de l'energie, ARESA (Agence Nationale de la Recherche Scienti- fique Appliquee); SOCOCIM Industries (Groupe Vicat, Sene- gal), Ciments du Sa- hel (Senegal), Naporo Klima Dammstoff GmbH (Austria), Ort_GangArchitektur	USD 1,960,000 (GEF)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institu- tions involved	Funding	Activity report or web link for further informa tion
				(Austria), Internatio- nal Organization for Migration (IOM).		
TT:CLEAR	On-line information platform to facilitate the access to informa- tion relating to the development and transfer of environ- mentally sound tech- nologies under Article 4.5 of the Convention and to contribute to a more efficient use of available resources by achieving synergy with other ongoing efforts.	shared with a wide audience.	Ongoing – web-based	UNFCCC		<u><http: ttc<="" u="" unfccc.int=""> <u>ear/pages/home.html</u> ≥</http:></u>

Table 11

Improved decision-making, including assistance for participation in international negotiations

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
Support for agri- cultural policy- makers in attend- ing national and international cli- mate change pol- icy processes	Support the participa- tion of agricultural policy-makers to in- ternational and na- tional climate change policy for such as UNFCCC.	Capacity for evidence- based planning, im- plementing and fi- nancing Climate- Smart Agriculture is built in partner coun- tries.	1 January 2012–31 December 2012, SBSTA /COP meet- ings	FAO, Ministry of Ag- riculture and Food Security, Malawi; Ministry of Agricul- ture and Rural Devel- opment, Viet Nam; Ministry of Agricul- ture and Livestock, Zambia	EUR 50,000 (European Commission)	ROADMAP TO AGRICULTURE AT THE UNFCCC CLIMATE TALKS (Bonn, 14-25 May 2012) <http: cl<br="" www.fao.org="">imatechange/32439- 0c9c6ae2d95a7600de3 ba4181ae9c6191.pdf></http:>
Making sense of climate finance	This paper provides central policy decision makers and donors with accessible guid- ance on how govern- ment might make use of the national budget system to priorities a response to climate change. The paper also explores how governments can make complementary use of domestic and international sources of public finance to resource a climate change response.	Discussion paper.	1 March 2012–1 Sep- tember 2012, Asia- Pacific	UNDP	USD 20,000 (UNDP)	<http: www.snap-<br="">undp.org/elibrary/Publ ication.aspx?id=724></http:>
Support to effi- cient participation in climate change negotiations	Support to 20 coun- tries in EE and CIS region to participate more efficiently in the international climate change negotiations by developing publi-	12 technical papers covering the CC nego- tiations from the per- spective of the region issued (some in Rus- sian), website estab- lished, presentations	1 January 2011–31 December 2013, East- ern Europe and CIS	UNDP	USD 200,000 (UNDP BRC TRAC)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
	cations on the current state of the climate change negotiations, negotiation guidelines in different languages, trainings and provid- ing technical advice and expertise.	delivered and pub- lished, advice pro- vided during negotia- tions and specific UNFCCC decisions for EITs and Turkey approved.				
Strengthen capac- ity of African re- gional entities on climate change negotiations	The objective is to help establish a re- gional position on climate change prior to the COP 18.	Technical Support to the African Union and the African Ministerial Conference on Envi- ronment (AMCEN) to develop a common position for Africa on climate change in preparation for the 18th Conference of Parties (COP) to the UNFCCC .	Regional	UNDP, African Union, African Ministerial Conference on Envi- ronment (AMCEN)	(UNDP's Strategic Investment to Address Climate Change in Least Developed Countries (aka Boots on the Ground)	
Strengthen capac- ity of African countries on cli- mate change nego- tiations	The objective is to develop national posi- tions for the UNFCCC.	Technical Support to Kenya, Tanzania, Mo- zambique, Lesotho Ethiopia and Zambia to develop national positions for the 18th Conference of Parties (COP) to the UNFCCC.	Kenya, Tanzania, Mo- zambique, Lesotho, Ethiopia, and Zambia	UNDP	(UNDP's Strategic Investment to Address Climate Change in Least Developed Countries (aka Boots on the Ground)	
AOSIS UNFCCC support program	This program has two phases: Australian funded (2010-2013) and EU funded (2013- 2015). The purpose of the Australian funded program is to build AOSIS' institutional capacity to better meet	There are four com- ponents of the EU support program: (1) Technical Support - Providing the Chair of AOSIS with essential technical support, including climate change policy analy-	1 January 2011–31 December 2015, Members of the Alli- ance of Small Island States (AOSIS)	UNDP, Chair of AOSIS, Permanent Mission of Nauru to the UN as implement- ing partner	Australian dollars: 1.5 million; EUR 3.45 million; (Australia, EU)	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
	the needs of member countries in relation to UNFCCC negotia- tions, and in the de- velopment of climate change action plans and sustainable devel- opment strategies. The objective of the EU funded program is to build institutional capacity of the Alli- ance of Small Island States (AOSIS) to enable the group to engage actively in the	sis, administrative support and communi- cations advice (2) Capacity-building Climate Fellowship Programme - Enhanc- ing the policy exper-				
The GGCA's Gen- der Responsive Climate Change Initiatives and Decision-making" project (Phase 2+3)"	Ensure climate change policies, decision- making, and initiatives at global, regional and national levels are gender responsive, and ensure the inclu- sion of women' voices, particularly from developing coun- tries, in decision-	The project includes the following compo- nents: 1) Advocate for gender-responsive agreements on climate change; 2) Promote leadership of women government delegates in UNFCCC negotia- tions; 3)Advocate for gender equality crite-	Oct 2010 (Phase 2) and April 2012 (Phase 3) - Dec 2012 (Phase 2) and June 2014 (Phase 3), global	UNDP and IUCN (Phase 2 and 3); UNEP (Phase 2 only), WEDO (Phase 2 and 3)	EUR 3,135,494 (Phase 2) and 2,600,000 (Phase 3) (Finland and Denmark)	climate.org/What-We

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
	making and policy development.	ria in climate finance mechanisms; 4) Tech- nical support and training at global, regional and national level to integrate gen- der in climate change plans and decision making; 5) Generation of new knowledge and documentation and dissemination of les- sons learned and best practices.				
ESCAP Regional Capacity Devel- opment Pro- gramme for Low Carbon Green Growth/Developm ent	To strengthen capacity of policy makers in Asian and Pacific re- gion to develop and implement low carbon green growth policies, tools, strategies, roadmaps.	Providing continuous capacity development support through on- line e-learning and on- site training of train- ers' seminars. 450 policy makers from 59 countries from Asia- Pacific (Australia, Bangladesh, Bhutan, Brunei, Cambodia, China, Fiji, Indonesia, India, Iran, Japan, Kazakhstan, Korea, Kyrgyzstan, Mongo- lia, Nepal, Laos, Ma- laysia, Myanmar, Rus- sia, Pakistan, Philip- pines, Samoa, Singa- pore, Sri Lank, Tai- wan, Thailand, Timor Leste, Vietnam), West Asia (Iraq, Lebanon, Oman, Palestine, Syria, Yemen), Africa	1 October 2011– continuous, the On- line e-learning	UN ESCAP, AIT, the United Kingdom High Commission	British Pounds 80,000 (the United Kingdom Government)	<http: www.greengro<br="">wth- elearn- ing.org/lms/><http: <br="" www.greengrowth.org="">q=programme/capacin ydevelopmentgreen- growth>; <http: www.unescap<br="">org/esd/></http:></http:></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa tion
		(Cameroon, Egypt, Ethiopia, Ghana, Mo- rocco, Sierra Leone, South Africa, Sudan, Zimbabwe), Carib- bean (Barbados) and Europe (Austria, Bel- gium, Bulgaria, France, Germany, Italy, Latvia, Switzer- land, the United Kingdom).				
Southeast Asia Knowledge Net- work of Climate Change Offices (SEAN-CC).	Supporting sound de- cision-making for low-carbon develop- ment.	SEAN-CC aims at strengthening the ca- pacities of the South- east Asian Climate Change offices to (i) contribute to the UNFCCC negotiations and discuss high pro- file topics such as the Cancun Adaptation Framework, the Tech- nology Mechanism or the Green Climate Fund, and (ii) support their country's inte- grated responses to climate change chal- lenges with an empha- sis on priority sectors of their choice. More specifically it will provide direct support and capacity-building to national Climate Change offices, help develop and manage a regional Climate	1 January 2009–1 December 2013, Viet- nam, Thailand, Cam- bodia, Indonesia, Lao PDR, Myanmar, Ma- laysia, Philippines, Brunei, Singapore	UNEP, National cli- mate change offices, other government ac- tors/ministries in- volved in climate change issues, ASEAN secretariat and related bodies, IIEC, ICA	USD 6.0 million (MoFA Finland)	

Activity	Purpose/target of activity	Quitaoma(a)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
		Change knowledge platform to serve their needs (and those of their targeted audi- ences), provide tech- nical assistance to Climate Change nego- tiators to address ca- pacity gaps as related to international nego- tiations topics and their implications in national context, and support Climate Change offices' role in liaising and coordinat- ing the actions and initiatives of influen- tial Climate Change stakeholders in key sectors of their coun- tries.				
Organization of an informal pre ses- sional meeting of Parties to ex- change further views on the pos- sible recommenda- tions on loss and damage	with the adverse ef- fects of climate	Enhanced understand- ing of views of differ- ent groups/Parties on potential ways to ad- dress issues related to loss and damage asso- ciated with climate change impacts, under the UNFCCC process.	24 November 2012, Doha, Qatar	UNFCCC		<http: adaptatation="" adaptation_framework="" cancun_="" loss_<br="" unfccc.int="">and_damage/items/71 57.php></http:>
South-South Learning Tour on climate finance mechanisms	Strengthen capacities of high-level govern- ment representatives on climate finance.	Support to Tanzania to organize a learning tour to Ethiopia by high level government delegation on national	Tanzania, Ethiopia, Zanzibar, Philippines	UNDP	(UNDP's Strategic Investment to Address Climate Change in Least Developed Countries (aka Boots	

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
		climate change financ- ing mechanisms 22nd to 26th October 2012. Following the suc- cessful tour by the delegation from the Tanzania mainland, the Island of Zanzibar also organized learn- ing tour to the Philip- pines on climate fi- nancing mechanism in January 2013.			on the Ground)	
1st Workshop on Long-term finance	To help the Parties and negotiators to better understand the issues pertaining to the long-term finance and more specifically the assessment of cli- mate-related financing needs in developing countries, options for mobilizing climate finance and delivery of climate finance.	 Increased institu- tional knowledge on climate finance issues Presentations during the workshop, made available on the LTF webpage. 	9–11 July 2012, Bonn	OECD, UNEP, World Bank, AfDB, ODI, LSE, WRI	USD 210,000	<http: coo<br="" unfccc.int="">pera- tion_support/financial _mechanism/long- term_finance/items/69 63.php></http:>
2nd Workshop on Long-term finance	To help the Parties and negotiators to better understand what sort of enabling envi- ronment is needed at the national level to facilitate the mobiliza- tion of climate fi- nance.	 Increased institu- tional knowledge on climate finance issues Presentations during the workshop, made available on the LTF webpage. 	1–3 October 2012, Cape Town	AfDB, UNDP, OECD, ODI, LSE, WRI	USD 210,000	<http: coo<br="" unfccc.int="">pera- tion_support/financial _mechanism/long- term_finance/items/70 68.php></http:>
Climate Change COP18 Prepara- tory workshop for	The objective of the workshop was to ex- pand the diplomats'	Representatives from all GCC countries participated in the	6–7 November 2012, Kuwait (with partici- pants from Bahrain,	UNDP		<http: www.kw.undp.<br="">org/content/kuwait/en/ home/presscenter/pres</http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
Gulf Cooperation Council Diplomats	capacity to engage more constructively in the COP 18 under the UNFCCC that will be held in Doha.	workshop which was facilitated by UNDP resource persons from Bratislava Service Centre (Robert Kelly and Gabriela Fischerova) and Cairo Service Centre (Mar- wan Owaygen). Ses- sions addressed sev- eral topics including advances in scientific understanding of cli- mate change, dust storms in the Gulf, and emerging issues in the UNFCCC negotia- tion process, NAMAs, technological transfer and climate finance readiness.	Oman, Qatar, Saudi Arabia and United Arab Emirates)			sre- leases/2012/11/08/unit ed-nations- development- programme-and- kuwait-environment- public-authority- successfully- completed-the-cop-18- preparatory-climate- change-workshop-for- gcc- diplo- mats/#.UJvuIeQI0- 4.mailto>
Negotiating Cli- mate Change: from Durban and beyond	To develop partici- pants' understanding of the climate change policy framework and to consider the chal- lenges currently fac- ing diplomats and international decision makers in making progress with what is currently on the nego- tiating table.		13 February 2012–6 April 2012, On-line, global	UNITAR		<http: td="" www.unitar.org<=""></http:>
	To bring together in- terdisciplinary and comprehensive per- spectives on the issues relating to Rio+20 and		23 March 2012, United States	UNITAR, UNEP, No- vozymes		<http: www.unitar.org<br="">></http:>

Activity	Purpose/target of activity Outcome(s)	Date and location	Agencies and institutions involved Funding	Activity report or web link for further informa- tion
	to prepare delegates for the negotiation process.			
Negotiating Cli- mate Change Fi- nance	To facilitate interna- tional negotiations, public sector work, and diplomatic en- gagement in relation to financing climate change through multi- lateral negotiation and collaboration.	11 June 2012–6 July 2012, On-line, global	UNITAR, German- watch	<http: www.unitar.org<br="">></http:>
Negotiating Cli- mate Change: from Durban and beyond	To develop partici- pants' understanding of the climate change policy framework and to consider the chal- lenges currently fac- ing diplomats and international decision makers in making progress with what is currently on the nego- tiating table.	24 September 2012– 16 November 2012, On-line, global	UNITAR	<http: www.unitar.org<br="">></http:>
Negociaciones del cambio climatico: Durban y otras conferencias	To develop partici- pants' understanding of the climate change policy framework and to consider the chal- lenges currently fac- ing diplomats and international decision makers in making progress with what is currently on the nego- tiating table.	24 September 2012– 16 November 2012, On-line, global	UNITAR, Instituto Matias Romero	<http: www.unitar.org<br="">></http:>

FCCC/SBI/2013/2/Add.1

Activity	Purpose/target of activity Outcome(s)	Date and location	Agencies and institutions involved Funding	Activity report or web link for further informa- tion
Negotiating cli- mate change adap- tation and loss and damage: from Cancun and be- yond	To facilitate interna- tional negotiations, public sector work, and diplomatic en- gagement in relation to climate change im- pacts and adaptation measures.	15 October 2012–16 November 2012, On- line, global	UNITAR, UNU–EHS, Germanwatch, Munich Climate Insurance Initiative, Interna- tional Centre for Cli- mate Change and De- velopment, Climate Development and Knowledge Network	<http: www.unitar.org<br="">></http:>
4th UNITAR To- kyo Diplomatic Training Session: Rio+20 and the Green Economy	To provide partici- pants with an intro- duction to the green economy in the con- text of sustainable development and pov- erty eradication.	6–9 November 2012, Japan	UNITAR	<http: www.unitar.org<br="">></http:>
On-line Discus- sion Forum: COP17 Debrief and Negotiation Challenges for 2012 and beyond	To inform, prepare and strengthen capaci- ties of African offi- cials to effectively participate in climate change negotiations.	20 February 2012–4 March 2012, On-line, Africa	UNITAR, UNDP	<http: www.unitar.org<br="">></http:>
Workshops on an Overview of the UNFCCC and Negotiating Effec- tively	To introduce partici- pants to the different dimensions of the climate change chal- lenge, the institutional framework of interna- tional decision mak- ing, negotiation and the UNFCCC, and the key issues on the table	15–20 March 2012, the United Kingdom	UNITAR	<http: www.unitar.org<br="">></http:>

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Activity	Purpose/target of activity Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
	post-COP17.				
Negotiating Effec- tively Under the UNFCCC	To provide partici- pants with the infor- mation, skills and techniques needed to participate effectively in the COP18 confer- ence and in UNFCCC negotiation sessions thereafter.	20–22 November 2012, Qatar	UNITAR, the United Kingdom sustainabil- ity consultancy AEA and the CDKN Advo- cacy Fund		<http: td="" www.unitar.org<=""></http:>

Table 12

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Clean development mechanism

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
Regional DNA Training for Af- rica	To train designated national authorities of the CDM on the regu- lations regarding mi- croscale additionally standardized base- lines, and suppressed demand, including through hands-on ex- ercises.	The trainings provided opportunities to inter- act with project devel- opers, and for sharing of experience between the DNAs themselves. DNAs were also in- formed about avail- able technical and financial support from the secretariat and the Nairobi Framework Partners to help them promote the CDM in their countries.	15–16 April 2012, Addis Ababa, Ethiopia	UNFCCC, World Bank Institute, UNECA, Perspectives GmbH	USD 215,000	<http: unfccc4.meta-<br="">fu- sion.com/kongresse/d na_Addis_Ababa/temp l/ovw_small.php?id_k ongressmain=214></http:>
Regional DNA Training and Workshop for Latin America and the Carib- bean	To train designated national authorities of the CDM on the regu- lations regarding mi- croscale additionally standardized base- lines, and suppressed demand, including through hands-on ex- ercises.	The trainings provided opportunities to inter- act with project devel- opers, and for sharing of experience between the DNAs themselves. DNAs were also in- formed about avail- able technical and financial support from the secretariat and the Nairobi Framework Partners to help them promote the CDM in their countries.	22–24 October 2012, Belize City, Belize	UNFCCC, World Bank Institute	USD 300,000	<http: unfccc4.meta-<br="">fu- sion.com/kongresse/d na_belize/templ/ovw_ small.php?id_kongres smain=230></http:>
Regional DNA Training for Asia, the Pacific, and Eastern Europe	To train designated national authorities of the CDM on the regu- lations regarding mi- croscale additionally	The trainings provided opportunities to inter- act with project devel- opers, and for sharing of experience between	15–16 July 2012, Ma- nila, Philippines	UNFCCC, ADB, IGES, Perspectives GmbH	USD 300,000	<http: unfccc4.meta-<br="">fusion.com/kongresse/ dna_manila/templ/ov w_small.php?id_kongr essmain=222></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
	standardized base- lines, and suppressed demand, including through hands-on ex- ercises.	the DNAs themselves. DNAs were also in- formed about avail- able technical and financial support from the secretariat and the Nairobi Framework Partners to help them promote the CDM in their countries.				
Support to DNA establishment and operationali- zation	Support to 1 country (Bosnia and Herzego- vina) to establish and operationalize DNA, incl. development of national procedures for CDM project evaluation and ap- proval and trainings for different stake- holders, creation of national websites on CDM (under devel- opment).	Rules and procedures for evaluation of CDM projects devel- oped as a result 2 CDM projects submit- ted for registration at UNFCCC.	1 April 2011–31 Sep- tember 2012, Bosnia and Herzegovina	UNDP	USD 20,000 (UNDP BRC TRAC)	<http: www.undp.ba.<br="">ndex.aspx?PID=7&R D=723></http:>
Global DNA training on pro- grammes of ac- tivities (PoAs)	To train designated national authorities of the CDM on the regu- lations regarding PoAs, and build their capacity to evaluate and promote this type of project in their countries.	The latest develop- ments on PoA regula- tions were presented, and DNAs had the opportunity to discuss and share experiences among themselves and with project develop- ers. The training was very well received by DNAs who requested to have frequently such trainings and especially as the regu-	20–21 Mach 2012, Bonn, Germany	UNFCCC, South Pole Carbon, UPM Envi- ronment Engineering Project Management Consulting, Perspec- tives GmbH, Fondo Nacional del Ambi- ente de Peru, DIFFER, CDC Climat	USD 340,000	<http: unfccc4.meta-<br="">fu- sion.com/kongresse/d na13/templ/ovw_sma .php?id_kongressmai =212></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
		lations related to PoA is in constant evolu- tion.				
Sub-regional training for co- ordinating and managing enti- ties (CMEs) of CDM pro- grammes of ac- tivities (PoAs) in Central and Western Africa	To train potential and existing CMEs on the regulations of PoAs to promote development of new PoAs, and successful issuance of CERs for existing PoAs.	Potential CMEs were trained on the benefits and requirements of PoAs, to promote the use of this approach in the continent. Ap- proximately 40 poten- tial and existing CMEs and DNAs at- tended the events.	July 2012, Dakar, Senegal	UNDP, UNFCCC		
Sub-regional training for co- ordinating and managing enti- ties (CMEs) of CDM pro- grammes of ac- tivities (PoAs) in Southern and Eastern Africa	To train potential and existing CMEs on the regulations of PoAs to promote development of new PoAs, and successful issuance of CERs for existing PoAs.	Potential CMEs were trained on the benefits and requirements of PoAs, to promote the use of this approach in the continent. Ap- proximately 40 poten- tial and existing CMEs and DNAs at- tended the events.	October 2012, Luanda, Angola	UNDP, UNFCCC		
Fourth African Carbon Forum	The Africa Carbon Forum is a trade fair and knowledge shar- ing platform for car- bon investments in Africa. It is a place to discuss the latest de- velopment in the car- bon market and how the Clean Develop- ment Mechanism (CDM) and other mitigation mecha- nisms can be success- ful in Africa. The Af-	750 participants repre- sented government institutions including DNAs, and ministries of environment, en- ergy and finance; pro- ject developers; CDM consultants; DOEs; NGOs; and the gen- eral public.	18–20 July 2012, Addis Ababa, Ethiopia	UNFCCC, World Bank Institute, UNEP Risoe Centre, IETA, UNDP, AfDB, UNECA	USD 250,000	<http: africacarbonfo<br="">um.com/2012/english/ index.htm></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
	rica Carbon Forum includes matchmaking and deal facilitation sessions where carbon project developers can showcase their pro- jects to investors and carbon buyers.					
Third Joint Workshop on Enhancing the Regional Distri- bution of CDM projects in Asia and the Pacific	To promote the devel- opment of CDM pro- jects in underrepre- sented countries of the region.	Attended by project developers, DNA rep- resentatives desig- nated operational enti- ties and CDM con- sultants with regional representation, among key stakeholders. A total of 182 partici- pants from 35 coun- tries joined the event. Potential projects were identified for further support.	18–20 July 2012, Ma- nila, Philippines	UNFCCC, ADB, IGES, UNEP Risoe Centre		<http: www.iges.or.jp<br="">/en/cdm/activity_regional120718.html></http:>
DNA Help Desk	It supports DNAs in the development of submissions under three technical areas: (a) Standardized base- lines, (b) Grid emission fac- tors and (c) Additionality of micro-scale project activities.	The Help Desk has prepared one grid emission factor, one set of quality assur- ance documents for standardized base- lines, and is working with several DNAs in the preparation of proposals on the three technical areas.	20 October 2012 – ongoing, Bonn, Ger- many	UNFCCC		<http: cdm.unfccc.int<br="">/DNA/helpdesk></http:>

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Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
CDM Help Desk	The CDM help desk allows CDM project participants, develop- ers, coordinating and/or managing enti- ties (CMEs), desig- nated national authori- ties (DNAs) and des- ignated operational entities (DOEs) to get reliable and timely information from the secretariat on issues regarding their CDM projects.	The Help Desk has supported more than 40 projects by answer- ing technical queries.	1 September 2012 - ongoing, Bonn, Ger- many	UNFCCC		<http: cdm.unfccc.int<br="">/helpdesk></http:>
CDM Loan Scheme	Provides interest-free loans to projects lo- cated in countries with less than 10 registered CDM projects, for PDD development, validation and first verification.	26 loans were awarded in 2012, for a total of USD 3 million approximately.		UNFCCC, UNOPS, UNEP Risoe Centre		<http: cdmloanschem<br="">e.org/></http:>
CDM African Radio Reporters contest	To incentivize radio reporting on CDM, and the quality of that reporting, in Africa.	8 African radio report- ers participated in a week of training and briefings.	25–30 Nov. 2012. , Doha, Qatar	UNFCCC	USD 43,000, plus staff cost	<http: cdm.unfccc.int<br="">/about/multimedia/afri canradiocon- test/2012/winners_ind ex_html></http:>
UNDP MDG Carbon Facility	Provides a one-stop shop for the technical development of Clean Development Mecha- nism projects in un- der-represented devel- oping countries and regions. Carbon fi- nance training work-	Registration of 9 pro- jects with CDM; de- velopment of a study on a Nationally Ap- propriate Mitigation Action (NAMA) for the Uganda clean charcoal sector; held workshops & trainings	3–6 July 2012, global	UNDP	USD 920,605 (for 2012 budget only) (UNDP)	<www.mdgcarbonfacil ity.org></www.mdgcarbonfacil

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
	shops have been held in all regions, and knowledge-sharing tools and instruments developed.	on Standardized Base- lines for African DNAs.				
Capacity Devel- opment for the CDM in ACP Countries	UNEP Risoe Centre is assisting selected ACP countries to support their full engagement in the global carbon market. The imple- mentation strategy for the CDM Program focuses on transfer of CDM knowledge and experience from UNEP Risoe Centre and its partners (i.e. regional CDM centres of excellence as well as national consul- tancy firms) to na- tional CDM stake- holders and segment- ing the target groups for capacity-building activities and training workshops, including: (a) Policymakers in CDM related line ministries such as Ministry of Energy, Agriculture, and the Ministry of Environ- ment. Also, energy companies, investment promotion agencies and local municipali-		1 March 2009–6 June 2013, ACP Countries	DNAs	EUR 4.3 million (European Commis- sion)	<http: acp-<br="">cd4cdm.org></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa tion
	ties.	and regulatory incen- tives for CDM.				
	(b) DNA staff mem- bers and members of the national CDM project approval committee functioning under the DNA.	been built by the Pro-				
	(c) National experts such as local consult- ants, academics, and engineers from the ministries as well as national consultancy firms and technical divisions in public and	ject. 5. Host country has been promoted by the Project as a CDM destination through producing a national portfolio of potential CDM projects.				
	private agencies of relevance to CDM in the country.	6. Pilot CDM project opportunities have been identified and				
	(d) Members of the local financial and banking sector who could be interested in providing underlying financing for CDM projects in the coun- try.	promoted.				
Capacity Devel- opment for the Clean Develop- ment Mechanism - ACP – CD4CDM pro- ject	Developing capacity for ACP countries to full participation in the carbon market.	As part of the Euro- pean Commission Programme for Capac- ity-building and as a continuation of the very successful Ca- pacity Development for the Clean Devel- opment Mechanism, the ACP-CD4CDM Project, implemented	1 March 2010–1 Feb- ruary 2013, Angola, Botswana, Ivory Coast, Malawi, Nige- ria, Rwanda, Sao Tome and Principe, Belize, Cuba, Trinidad and Tobago, Fiji, Sa- moa, Tonga, and Vanuatu.	UNEP Risoe Centre, AUC, CARICOM,SPREP, and regional centres of excellence and lo- cal public and private entities	EUR 4,350,00 (European Commission)	<http: www.acp-<br="">cd4cdm.org></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
		by UNEP Risoe Cen- ter, aims at enabling targeted ACP coun- tries to fully partici- pate in the carbon market. The goal of the Project is to enable to identify, design, approve, finance, im- plement and moni- tor CDM projects that both address their sustainable de- velopment priorities and offer cost- effective options for carbon credit buyers. Activities emphasize the development of a national CDM portfo- lio of projects that can be marketed in inter- national carbon events (such as Carbon Expo) and posted on the website of each coun- try's DNA.				
Workshop on Accelerating Low Carbon Energy in Africa through Carbon Finance	To promote energy access in the continent through renewable energy sources, in- cluding by using car- bon finance.	Delegates from na- tional governments, power utilities, and other stakeholders were introduced to the opportunities for en- ergy access develop- ment through carbon finance.	17 July 2012, Addis Ababa, Ethiopia	World Bank Institute, UNFCCC, GERES, Perspectives GmbH	USD 60,000	<http: unfccc4.meta<br="">fu- sion.com/kongresse/ na_Addis_Ababa/ten l/ovw_small.php?id_ ongressmain=214></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
African Carbon Asset Develop- ment (ACAD)	Breaking down the barriers that are keep- ing Africa from devel- oping a robust carbon market.	African Carbon Asset Development (ACAD)	1–4 July 2012, Africa	UNEP, Standard Bank	-	<http: www.acadfac<br="">ity.com></http:>

Table 13

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Needs arising out of the implementation of Article 4, paragraphs 8 and 9, of the Convention

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
Least Developed Countries Expert Group (LEG) training work- shop for Pacific LDCs as part of the LEG regional training work- shops for 2012- 2013	 To enhance the capacity of LDCs to implement NAPAs successfully; 2) To enhance the capacity of LDCs to implement NAPAs successfully; To enhance the capacity of LDCs to undertake processes for medium- and long- term adaptation, build- ing upon NAPAs; 	15 participants from the 5 LDCs in the Pacific were trained and were satisfied with the training re- ceived. Information on the workshop is con- tained in the LEG 22 report (FCCC/SBI/2012/27. paragraphs 24-29).	28 September 2012–3 October 2012, Funa- futi, Tuvalu	UNFCCC, GEF, UNDP, UNEP, FAO, Secretariat of the Pa- cific Community (SPC), Secretariat of the Pacific Regional Environment Pro- gramme (SPREP), GIZ, AusAID, United States Agency for International Devel- opment ADAPT		<http: reso<br="" unfccc.int="">urce/docs/2012/sbi/en g/27.pdf></http:>
	4) To promote ex- change of information, best practices and lessons learned among the LDCs;					
	5) To promote gender and other considera- tions regarding vul- nerable communities in the design and im- plementation of adap- tation projects.					
LEG technical guidelines for the NAP process	1) To present a flexi- ble approach based on the initial guidelines adopted by the COP at its seventeenth ses- sion, where country teams would choose components of interest and create their own frameworks or sets of		1 January 2012–31 December 2012, Sev- eral locations includ- ing Bonn, Germany; Thimphu, Bhutan; Funafuti; and Doha, Qatar.	UNFCCC, experts from the following IGOs: GEF, UNDP, UNEP, FAO, UN- SPIDER, UNISDR, experts from the fol- lowing governments or institutions: BMZ, GIZ, Associations des femmes peules		<http: coo<br="" unfccc.int="">pera- tion_support/least_dev eloped_countries_port al/items/7279.php></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
	steps that would con- stitute their NAP process. 2) To encour- age the enhancement of capacity in LDCs to carry out the work on their own.			autochtones du Tchad, Government of Sene- gal, Global Climate Forum, Michigan State University, Uni- versity of Khartoum, ICCCAD, Stockholm Environment Institute, Cotonou Port Author- ity, Government of Norway		
LEG publication on Best practices and lessons learned in ad- dressing adapta- tion in LDCs, volume 1 and 2	 To exchange experiences and lessons. To address the language concerns of some LDCs by making the publications available in English, French and Portuguese. 	The publications are being disseminated and the information they contained is used in the training materi- als for the LEG re- gional workshops for 2012-2013.	1 January 2012–31 December 2012,	UNFCCC, GEF and its agencies, WHO, several LDC Coun- tries that shared ex- periences, best prac- tices and lessons with the LEG through in- terviews, surveys and other forms of en- gagement		<http: coo<br="" unfccc.int="">pera- tion_support/least_dew eloped_countries_port al/ldc_expert_group/it ems/6110.php></http:>
LEG inputs to draft NAPAs/ draft revised NAPAs or other strategic adapta- tion plans	To provide technical advice to LDC Parties preparing their NAPA or revised NAPA.	NAPAs or revised NAPA submitted to the secretariat some of the countries sup- ported may not have submitted their final document to the secre- tariat yet.	1 January 2012–31 December 2012,	UNFCCC		<http: coo<br="" unfccc.int="">pera- tion_support/least_dev eloped_countries_port al/submitted_napas/ite ms/4585.php></http:>
LEG technical advice to LDCs through inter- views, emails, discussions in	To provide technical advice to LDC Parties, when needed.	Parties high level of satisfaction with the support provided by the LEG to LDCs (FCCC/SBI/2012/15,	1 January 2012–31 December 2012,	UNFCCC		<http: reso<br="" unfccc.int="">urce/docs/2012/sbi/en g/15.pdf></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
various for fo- rums		paragraphs 121 and SBI 37 Conclusions on matters relating to LDCs).				
Support to de- velop Low- emission devel- opment strategies	to develop Low- emission development	Supported LEDS (specific titles in each country) in Kazakh- stan, Moldova, Uz- bekistan, Turkmeni- stan, Bosnia and Her- zegovina and sup- ported development of 2 NAMAs for submis- sion to UNFCCC for Kazakhstan	1 January 2011–31 December 2013, East- ern Europe and CIS	UNDP	USD 600,000 (UNDP BRC TRAC)	
Climate Finance Innovation Facil- ity (CFIF)	Technical assistance (TA) and associated TA funding for the financial institutions in the Asia Pacific region for the devel- opment of climate mitigation loan prod- ucts.	CFIF helps financial institutions of the Asia Pacific region to inno- vate new products and services for the re- newable energy and energy efficiency sec- tors. More than 20 (climate mitigation) financial products are being supported and implemented in 15 financial institutions located in India, Ne- pal, Pakistan, China, Mongolia, Vietnam, Cambodia, Philip- pines, Indonesia and Pacific Island Tonga. Many of these sup- ported financial prod- ucts show good repli- cation potential in the	2–5 July 2012, Asia Pacific	UNEP, Developing country financial insti- tutions of the Asia Pacific region	EUR approx. 2 million (BMU (ICI))	<www.climate- finance.org></www.climate-

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
		country/across the region. The pro- gramme has created about USD 100 mil- lion investment oppor- tunities for the finan- cial institutions through the establish- ment of new products and services in the climate mitigation sector.				
National Climate Finance Institu- tions Support Programme (NCFISP)	Capacity-building for NCFIs in developing countries through a platform of exchange on practice for direct access to climate fi- nance and through tailored capacity- building for 6 NCFIs.	In 2012, all 6 coun- tries (SPREP/Samoa, Viet Nam, Ghana, Benin, Costa Rica and El Salvador) that re- ceive tailored capac- ity-building (training and TA) were identi- fied and approved by BMU. In all 6 coun- tries capacity needs assessment were con- ducted and a capacity- building plan was suggested. Based on respective plans, train- ing and TA started in 3 countries (activities in other 3 countries will take place in 2013). Besides tailored ca- pacity-building, work- shops took place in Asia, Africa and Cen- tral and Latin Amer- ica. During the work- shops, participants had	3–5 July 2012, Asia, Africa, Central/Latin America	UNEP, World Re- sources Institute, Frankfurt School - UNEP Collaborating Centre+K40	EUR 2.4 million (BMU (ICI))	<http: fs-unep-<br="">centre.org/></http:>

		tivity Outcome(s)		Agencies and instit		Activity report or web link for further informa
Activity Purpose/target	Purpose/target of activity		Date and location	involved	Funding	tion
		the chance to share				
		their experience with				
		direct access modali-				
		ties and other issues				
		related to climate fi-				
		nance. In addition the				
		NCFISP team pro-				
		vided input regarding				
		MRV and the link to				
		M&E. Capacity-				
		building was also sup-				
		ported by research;				
		e.g. the development				
		of case studies that				
		provide an inside to				
		different type of				
		NCFIs, but also other				
		topics are currently				
		under investigation				
		and will be finalized				
		in 2013.				

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Table 14 Education,

E	ducat	tion, 1	training	and	publ	ic	awareness	
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Activity	Purpose/target of activ- ity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
Local Practitioners and Climate Change Finance Workshop	Raise awareness and share initial knowl- edge, views and ex- periences amongst local practitioners with accessing and managing climate finance.	Workshop proceed- ings.	30–31 October 2012, Asia-Pacific	UNDP/UNEP/UNCDF , governments, DPs, and CSOs from Asia- Pacific countries	USD 70,000 (UNDP/UNEP/ UNCDF)	<http: www.aideffecti<br="">veness.org/cdde></http:>
Energy Research Center University of Cape Town (ERC-UCT) insti- tutional strength- ening and capacity development	To build knowledge and capacity of young South Africans to pursue careers in the field of climate change and to increase knowledge and capac- ity of stakeholders from developing countries to analyze and develop mitiga- tion options.		18 October 2011–31 May 2013, South Af- rica	UNITAR, ERC-UCT	(European Commis- sion, Austrian Devel- opment Cooperation, Swiss Government)	<http: www.c3d-<br="">unitar.org/></http:>
EWACC Young Scholar Forum	A three-day event prior to the main con- ference "EWACC 2012-Building Bridges". About 30 young researchers mostly from Middle East-North Africa and Europe addressed topics related to en- ergy, environment, water and other chal- lenges in the Euro- Mediterranean area.	Interdisciplinary top- ics on energy, water and environment in the Mediterranean region.	6–9 December. 2012, Nicosia, Cyprus	TCI, WMO, WCRP, German Desert Tech.		<http: ewacc2012.cyi.<br="">ac.cy/></http:>

Activity	Purpose/target of activ- ity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
Seminar on the impacts of CC in Agriculture in Chile	To discuss the impacts of CC in Agriculture in Chile and the need to update the Agricul- ture Engineering ca- reer at the University level.	52 attendees.	19 October 2012, Santiago, Chile	FAO, Academy of Agriculture Science in Chile (AAS)	USD 1,000 (FAO and AAS)	<http: www.rlc.fao.or<br="">g/es/agenda/seminario -cambio-climatico-y- sus-impactos-en-la- agricultura-de-chile/></http:>
Community of practice for cli- mate change miti- gation in agricul- ture	Fosters knowledge- sharing and collabora- tion on climate change mitigation in agricul- ture among practitio- ners, NGOs, busi- nesses, policy makers and researchers; and increases the visibility of climate change mitigation in agricul- ture at a global level.	2 on-line learning events (cc mitigation and conservation agri- culture; and agrofor- estry): recorded ses- sions, factsheet, sum- maries, on-line dis- cussions.	31 January 2012– ongoing community, On-line (team in Rome, members from more than 55 coun- tries)	FAO, CGIAR, ICRAF, CATIE,	USD 30,000 (Finland)	<http: cl<br="" www.fao.org="">imatechange/micca/75 150></http:>
Develop on-line course on Drought Risk Management for Chile	Building capacity on drought risk reduction and risk management.	200 professional trained during 2012.	year round - year round, on line	FAO	USD 15,000 (FAO)	<http: www.rlc.fao.or<br="">g/cursos/clima/auth/lo gin></http:>
International Training Seminar on "Climatology, a step toward cli- mate services"	The objective of this training course, which was targeted to mete- orologists working as climatologist or ob- servation network manager, was to up- date the knowledge to carry out various op- erational tasks of a national climate office in a context of climate change. The topics covered in this course	The topics covered in this course follow the guidelines of the WMO with a focus on climate data manage- ment.	11–22 June 2012, Toulouse, France	Meteo-France (MF), National School of Meteorology (ENM)		<http: <br="" www.wmo.int="">edistrib_exped/grp_ prs/_en/2012/2012_04 /2012-04-12-5503-12- ETR-CRS-512.pdf></http:>

Activity	Purpose/target of activ- ity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
	follow the guidelines of the WMO with a focus on climate data management.					
International Training Course on "Regional Cli- mate Prediction and Drought Monitoring and Warning"	The training course was targeted at mete- orologists who are working in the field of climate prediction and drought monitoring and warning and other related fields, espe- cially those from de- veloping countries. This course was aimed to help the par- ticipants learn the knowledge of drought monitoring and warn- ing and climate pre- diction, improve the climate adaptation and drought monitoring and forecasting abil- ity.		17–27 September, Beijing, China	China Meteorological Administration Train- ing Centre (CMATC), Beijing Component of WMO RTC in China		<http: <br="" www.wmo.int="">edistrib_exped/grp_ prs/_en/2012/2012_07 /2012-07-16-PR-6655 ETR-CRS- 1112_en.pdf></http:>
International Training Seminar on "Methods for Short-term Cli- mate Prediction"	The objective of this training seminar, which was targeted to meteorologists, en- gaged in operational work or research on climate analysis and prediction from both Asia and South-west Pacific regions.	To enable trainees to have a good under- standing of the pri- mary knowledge and methods of short-term climate prediction.	26 March 2013–7 April 2013, Nanjing and Beijing, China	Organized by the WMO Regional Train- ing Centre (RTC) in Nanjing, and spon- sored by WMO Bei- jing Climate Centre (BCC) and China Me- teorological Admini- stration (CMA)		<http: <br="" www.wmo.int="">pages/prog/dra/etrp/dc cuments/AFR- 763ASE-604PSW- 431-ETR-CRS- 112_en.pdf></http:>
To publish a guide on tool and method for climate	To draft a publication in Spanish about FAO tools for climate	Herramientas para la Adaptacion y Mitiga- cion del Cambio Cli-	1 January 2012–1 June 2012, on line	FAO and GIZ	USD 5,000 (FAO and GIZ)	<http: f<br="" www.fao.org="">leadmin/templates/ex_</http:>

Activity	Purpose/target of activ- ity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
change adaptation and mitigation	change adaptation and mitigation.	matico en el Sector Agropecuario: Memo- rias de Taller Practico. FAO 2012. ISBN 978- 92-5-307287-3.				act/pdf/acc.pdf>
To publish the memoirs of the 2° Regional Seminar on Agriculture and Climate Change for Latin America.	To report the main outcomes and discus- sion of the 2011 meet- ing on Agriculture and Climate Change.	Memorias del Segun- do Seminario Regio- nal sobre Agricultura y Cambio Climatico (2011). Edicion. ISSN 1680-9033.	1 January 2012–1 June 2012, on line	FAO and CEPAL	USD 5,000 (FAO and CEPAL)	<http: <br="" www.eclac.org="">cgi- bin/getProd.asp?xml=/ publicaciones/xml/8/4 8088/P48088.xml&xsl =/publicaciones/ficha- i.xsl&base=/publicaci ones/top_publicacione s-i.xsl></http:>
Support to country national PhD and Master students.	Build the capacity of Masters and PhD stu- dents on topics related to agriculture, food security and climate change.	Capacity for evi- dence-based planning, implementing and financing Climate- Smart Agriculture is built in partner coun- tries.	1 January 2012–31 December 2012, Malawi	FAO, University of Malawi - Bunda Col- lege of Agriculture; University of Zambia, University of Viterbo - La Tuscia, Italy; Viet Nam Academy of Agricultural Sci- ences (VAAS), Viet Nam	EUR 100,000 (European Commission)	
Training of agri- culture and climate change policy makers on issues of Climate-Smart Agriculture	Strengthen the capaci- ties of key stake- holders in government and civil society through the provision of short training courses and work- shops.	Capacity for evi- dence-based planning, implementing and financing Climate- Smart Agriculture is built in partner coun- tries.	1 January 2012–31 December 2012, Malawi	FAO, Ministry of Ag- riculture and Food Security, Malawi; Ministry of Agricul- ture and Rural Devel- opment, Viet Nam; Ministry of Agricul- ture and Livestock, Zambia	EUR 50,000 (European Commission)	

Activity	Purpose/target of activ- ity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
LEG information note to LDCs	To contribute to regu- larly informing LDCs about the work of the LEG and the support the expert group pro- vides to them.	Electronic information note sent out twice a year.	1 January 2012–31 December 2012,	UNFCCC		
Private Sector Imitative Leaflet	Provision of informa- tion on private sector initiative and en- gagement of private sectors in adaptation actions.	Enhanced awareness and more engagement of private sectors as NWP partner organi- zations.	1 April 2012–31 July 2012, Bonn, Germany	UNFCCC		<http: adap<br="" unfccc.int="">ta- tion/nairobi_work_pro gramme/knowledge_re sources_and_publicati ons/items/5136.php></http:>
Community radio leaflet	Provision of informa- tion on community radio as a knowledge tool in responding to climate change.	Enhanced awareness of community radio initiatives.	1 March 2012–1 Oc- tober 2012, Bonn, Germany	Institute of Develop- ment Studies		<http: adap<br="" unfccc.int="">ta- tion/nairobi_work_pro gramme/knowledge_re sources_and_publicati ons/items/5136.php></http:>
Social media in- teraction via Face- book and Twitter	Raise awareness on climate finance and on the long-term finance process.	Increase participation in the LTF from the public at large.	9 July 2012–3 Octo- ber 2012, on-line	UNFCCC		<http: www.facebook.<br="">com/events/40342013 9704081/></http:>
The One-UN Knowledge Plat- form on Climate Finance (a.k.a Climate Finance Options)	Aims at providing comprehensive guid- ance on financial op- tions available for climate action in de- veloping countries. Users find informa- tion on where to ac- cess the wide range of funds available from multilateral and bilat- eral institution, as well as public and private sources. UNDP serves as a	Launched new inter- active window for user communication and collaboration, based on communities of practice within climate finance; workshopped CFO platform for regional and national audi- ences across Africa, as well as in LAC and Asia-Pacific regions; assisted COs in Viet- nam to develop early	1 January 2010–1 January 2014, global	UNDP, World Bank, World Bank Institute, Climate & Develop- ment Knowledge Network, UNEP, IDB, OECD, UNFCCC	USD 700,000 (World Bank)	<www.climatefinance options.org></www.climatefinance

Activity	Purpose/target of activ- ity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
	Convening agency under the CEB for finance with the World Bank.	concept for nation- ally-focused platform; main CFO content translated into all 6 official UN languages.				
National UN CC:Learn pilot project in Benin	To strengthen human resource capacities in Benin through a stra- tegic approach to cli- mate change learning and skills develop- ment.		2 November 2011– Mid-2013, Benin	UNITAR, UN CC:Learn Partners, Ministry of Environ- ment, Housing and Urbanism of Benin	(Swiss Government)	<http: www.uncclearn<br="">.org/></http:>
National UN CC:Learn pilot project in the Do- minican Republic	To strengthen human resource capacities in Dominican Republic through a strategic approach to climate change learning and skills development.		4 November 2011– Mid-2013, Dominican Republic	UNITAR, UN CC:Learn Partners, National Council on Climate Change and Clean Development Mechanism of the Dominican Republic	(Swiss Government)	<http: www.uncclearn<br="">.org/></http:>
National UN CC:Learn pilot project in Uganda	To strengthen human resource capacities in Uganda through a strategic approach to climate change learn- ing and skills devel- opment.		5 January 2012–Mid- 2013, Uganda	UNITAR, UN CC:Learn Partners, Ministry of Water and Environment of Uganda	(Swiss Government)	<http: td="" www.uncclear<=""></http:>
National UN CC:Learn pilot project in Malawi	To strengthen human resource capacities in Malawi through a strategic approach to climate change learn- ing and skills devel- opment.		9 February 2012–Mid- 2013, Malawi	UNITAR, UN CC:Learn Partners, Ministry of Finance and Development Planning of Malawi	(Swiss Government)	<http: td="" www.uncclear<=""></http:>

Activity	Purpose/target of activ- ity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
National UN CC:Learn pilot project in Indone- sia	To strengthen human resource capacities in Indonesia through a strategic approach to climate change learn- ing and skills devel- opment.		8 May 2012–Mid- 2013, Indonesia	UNITAR, UN CC:Learn Partners, National Council on Climate Change of Indonesia	(Swiss Government)	<http: www.uncclearn<br="">.org/></http:>
First Regional Technical Work- shop on the Im- plementing the Small Island De- veloping States Mauritius Strategy in Eastern and Southern Africa and the Indian Ocean (ISIDSMS)	To share experiences and best practices to enable and initiate action promoting sus- tainable development and addressing cli- mate change in small island states.		24 January 2012–25 January 2012, Mauri- tius	UNITAR		<http: td="" www.unitar.org<=""></http:>
Global Transition Dialogue #2 on the New Economy	To focus on practical approaches to the priority areas of the green economy that have been identified in the zero draft proc- ess and to provide a forum for a range of actors to develop thinking on how the transition can be achieved for each.		17–18 March 2012, United States	UNITAR, UNDESA, UNDP, UNEP, UN- NGLS, Global Transi- tion 2012, CIVICUS, the Centre for Envi- ronment and Devel- opment (Sri Lanka), Danish 92 Group, Green Economy Coa- lition, Instituto Vitae Civilis, International Trade Union Confed- eration, new econom- ics foundation, New Economics Institute, Network of Regional Governments for Sus- tainable Development, Stakeholder Forum for a Sustainable Future		<http: globaltransitio<br="">n2012.org/></http:>

Activity	Purpose/target of activ- ity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
UNITAR/WTI: "Trade, Energy and Climate Change (2012)"	To deepen senior and middle level officials' and professionals' knowledge and under- standing of interna- tional trade and cli- mate change issues.		16 April 2012–18 May 2012, On-line, global	UNITAR , World Trade Institute		<http: td="" www.unitar.org<=""></http:>
UNITAR/UNEP e- Learning Course: Introduction to a Green Economy - Concepts, Princi- ples and Applica- tions , 1st Edition	To provide interested stakeholders from government, business, civil society and aca- demia with an intro- duction to the green economy concept.		14 May 2012–30 June 2012, On-line, global	UNITAR, UNEP		<http: www.unitar.org<br="">></http:>
UNITAR/UNEP e- Learning Course: Introduction to a Green Economy - Concepts and Ap- plications, 2nd Edition	To provide interested stakeholders from government, business, civil society and aca- demia with an intro- duction to the green economy concept.		8 October 2012–30 November 2012, On- line, global	UNITAR, UNEP		<http: td="" www.unitar.org<=""></http:>
Training of Train- ers on Climate Change	To meet the demand for improved skills in climate change, and to strengthen and build a pool of capable and effective trainers in the field of climate change.		6–8 June 2012, United States	UNITAR		<http: td="" www.unitar.org<=""></http:>
Workshop on the implementation of Article 6 of the Convention in Least Developed Countries	Participants of the workshop shared good practices, lessons learned and experi- ences in undertaking activities related to climate change educa- tion, training, public	Workshop report and recommendations.	19–21 June 2012, Bonn, Germany	UNFCCC	EU, Australia, Sweden	<http: coop<br="" unfccc.int="">era- tion_and_support/educ ation_and_outreach/ite ms/6903.php></http:>

Activity	Purpose/target of activ- ity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
	awareness, public participation, access to information and international coopera- tion on these matters. They also assessed the status of the imple- mentation of the amended New Delhi work programme on Article 6 of the Con- vention in the least developed countries and identified emerg- ing needs and priori- ties, which could be included as possible elements of a succes- sor work programme on Article 6 of the Convention.					
Nations Alliance on Climate	To establish the United Nations Alli- ance on Climate Change Education, Training and Public Awareness in support of the implementation of Article 6 of the Convention		December 2012, Doha, Qatar	UNFCCC, FAO, UNEP, UNESCO, UNICEF, UNITAR and WMO		<http: coop<br="" unfccc.int="">era- tion_and_support/educ ation_and_outreach/ite ms/7403.php></http:>
Nations Joint Framework Initia- tive on Children,	To coordinate activi- ties and share infor- mation among partici- pating entities to em- power children and youth to take action on climate change.	Organization of a vir- tual participation room at COP 18/CMP 8 to facilitate en- gagement of youth from around the world with decision-makers, UN organizations,	Ongoing	UNFCCC, CBD, FAO, UNCDD, UNICEF, UNDESA, UNDP, UNEP, UN- HABITAT, UNITAR, UN-NGLS, UNESCO, UNFPA, UNV, The World Bank, British	EU, Norway	<http: cc_i<br="" unfccc.int="">net/cc_inet/youth_por al/items/6519.php></http:>

Activity	Purpose/target of activ- ity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
		IGOs and NGOs at the conference venue; facilitation of the par- ticipation of minors at COP 18/CMP 8; host- ing and promoting the online platform 'CC:iNet Youth Por- tal' for outreach ac- tivities by young peo- ple; and regularly promoting youth-led action through UNFCCC social me- dia outlets.		Council, Earth Child Institute, TakingIT- Global, SustainUS, WAGGGS and YOUNGO		
Side event on cli- mate change awareness raising and education at COP 18/CMP 8	To provide a platform at COP 18/CMP 8 to highlight climate change awareness raising and education activities.	Information dissemi- nation, capacity build- ing and policy discus- sions on education, training and public awareness	November 2012, Doha, Qatar	UNFCCC, UNEP, UNICEF, UNESCO		<https: seors.unfccc.i<br="">nt/seors/reports/events _list.html?session_id= COP18/CMP8></https:>
Report on progress made in, and the effectiveness of, the implementa-	To synthesize infor- mation on the efforts of Parties to imple- ment the	Report considered by the SBI resulting in a decision by the COP.	May 2012	UNFCCC		<http: docu<br="" unfccc.int="">mentation/documents/ advanced_search/item s/6911.php?priref=600</http:>
tion of the amended New Delhi work pro- gramme on Article 6 of the Conven- tion	amended New Delhi work programme on Article 6 of the Con- vention. Highlighting the progress in the implementation of activities needs and barriers relating to education, training, public awareness, public participation and public access to information on cli-					006804>

Activity	Purpose/target of activ- ity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
	mate change with regard to the imple- mentation of the work programme.					
Possible elements of a successor work programme on Article 6 of the Convention	This document pre- sents the synthesis of submissions from Parties and intergov- ernmental and non- governmental organi- zations in response to the invitation by the Subsidiary Body for	Report considered by the SBI resulting in a decision by the COP.	April, 2012	UNFCCC		<http: docu<br="" unfccc.int="">mentation/documents/ advanced_search/item s/6911.php?priref=600 006806></http:>
	Implementation at its thirty-fourth session to provide views on possible elements for a successor work pro- gramme.					
Report on the fur- ther development of CC:iNet	In response to a re- quest by the Subsidi- ary Body for Imple- mentation at its thirty- fourth session, this report reviews the further development of CC:iNet and as- sesses its functionality and accessibility by drawing on the results of a user survey.	Report considered by the SBI resulting in a decision by the COP.	May 2012	UNFCCC		<http: docu<br="" unfccc.int="">mentation/documents/ advanced_search/item s/6911.php?priref=600 006780></http:>

Table 15

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Information and networking, including the establishment of databases

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
Organization of an expert meeting on assessing the risk of loss and dam- age	To share information and lessons learned on the current practices, approaches and insti- tutional frameworks for assessing the risk of loss and damage associated with cli- mate change impacts at different levels and in a broad range of sectors in order to enhance understand- ing on the different aspects of the risk assessment process, including (a) the data and information re- quirements for assess- ing impacts and cli- mate risks; (b) meth- ods and tools for risk assessment, including their requirements, strengths and weak- nesses; (c) capacity needs for applying risk assessment with deci- sion-making.	Enhanced understand- ing on identifying risks and assets in the context of addressing loss and damage at different level.	26–28 March 2012, Tokyo, Japan	UNFCCC, IUCN, UNDP,UNU, World Bank, WHO, UNECA- ACPC, UNISDR,WMO, UNFCCC, Members of the civil society and the private sector, regional centres and networks, national entities		<unfccc.int 6597=""></unfccc.int>
Organization of a regional expert neeting for Africa on a range of ap-	To share information and lessons learned on a range of approaches and current practices	Enhanced understand- ing on a range of ap- proaches, undertaken in Africa, to address	13–15 June 2012, Ad- dis Ababa, Ethiopia	UNFCCC, UNU, UNISDR, UNECA, ILO, IPCC, AUC, FAO, UNDP, WFP,		<unfccc.int 6872=""></unfccc.int>

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Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
proaches to ad- dress loss and damage associated with the adverse effects of climate change.	in the Africa region to address loss and dam- age associated with climate change im- pacts in developing countries that are par- ticularly vulnerable to the adverse effects of climate change, in order to identify gaps, needs and challenges, as well as region- specific issues related to the impacts of cli- mate change, and to consider possible ar- eas for further action in addressing loss and damage associated with the adverse ef- fects of climate change at different levels.	loss and damage asso- ciated with climate change impacts, which resulted in informed decision-making at COP 18 on loss and damage.		WHO, WMO, UNFCCC, Members of the civil society and the private sector, regional centres and networks, national entities		
Organization of an expert meeting for Small Island De- veloping states (SIDS) on a range of approaches to address loss and damage associated with the adverse effects of climate change.	a range of approaches and current practices undertaken by small island developing States in the Pacific, Caribbean and AIM regions, to address	Enhanced understand- ing on a range of ap- proaches, undertaken in SIDS, to address loss and damage asso- ciated with climate change impacts, which resulted in informed decision-making at COP 18 on loss and damage.	9–11 October 2012, Bridgetown, Barbados	UNFCCC, UNU, UNDP, UNISDR, WHO, WMO, OECS, UNFCCC, Members of the civil society and the private sector, regional centres and networks, national entities		<unfccc.int 7058=""></unfccc.int>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
	mate change, in order to identify gaps, needs and challenges, as well as region-specific issues related to the impacts of climate change, and to con- sider possible areas for further action in addressing loss and damage associated with the adverse ef- fects of climate change at different levels.					
Organization of a regional expert meeting for Asia and Eastern Europe on a range of approaches to address loss and damage associated with the adverse effects of climate change.	To share information and lessons learned on a range of approaches and current practices in the Asia and East- ern European region to address loss and damage associated with climate change impacts in developing countries that are par- ticularly vulnerable to the adverse effects of climate change, in order to identify gaps, needs and challenges, as well as region- specific issues related to the impacts of cli- mate change, and to consider possible ar- eas for further action in addressing loss and	Enhanced understand- ing on a range of ap- proaches, undertaken in Asia and Eastern Europe, to address loss and damage asso- ciated with climate change impacts, which resulted in informed decision-making at COP 18 on loss and damage.	27–29 August 2012, Bangkok, Thailand	UNFCCC, UNU, World Bank, AUC, FAO, IPCC, UNDP, UNESCAP, WHO, UNEP, WMO, UNISDR, UNFCCC, Members of the civil society and the private sector, development banks, regional cen- tres and networks, national entities		<unfccc.int 6993=""></unfccc.int>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
	with the adverse ef- fects of climate change at different levels.					
Organization of a regional expert meeting for Latin America on a range of ap- proaches to ad- dress loss and damage associated with the adverse effects of climate change.	To share information and lessons learned on a range of approaches and current practices in the Latin American region to address loss and damage associated with climate change impacts in developing countries that are par- ticularly vulnerable to the adverse effects of climate change, in order to identify gaps, needs and challenges, as well as region- specific issues related to the impacts of cli- mate change, and to consider possible ar- eas for further action in addressing loss and damage associated with the adverse ef- fects of climate change at different levels.	Enhanced understand- ing on a range of ap- proaches, undertaken in Latin America, to address loss and dam- age associated with climate change im- pacts, which resulted in informed decision- making at COP 18 on loss and damage.	23–25 July 2012, Mexico city, Mexico	UNFCCC, UNU, UNECLAC, CCCCC, IPCC, UNDP, IUCN, UNISDR, WHO, WWF, WMO, UNFCCC, Members of the civil society and the private sector, development banks, regional centres and networks, national entities		<unfccc.int 6952=""></unfccc.int>
Preparation of a literature review on a range of ap- proaches to ad- dress loss and damage associated with the adverse	To share information from available scien- tific evidence and other documentation on a range of ap- proaches currently employed in four re-	Enhanced awareness on a range of ap- proaches to address loss and damage asso- ciated with climate change impacts, which facilitated productive	1 April 2012–1 No- vember 2012, global	UNU, UNFCCC		<http: res<br="" unfccc.int="">urce/docs/2012/sbi/e g/inf14.pdf></http:>

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Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
effects of climate change.	gions of the world to address loss and dam- age associated with the adverse effects of climate change, focus- ing on the types of approach and their levels of application, the foundational re- source requirements and cost-effectiveness of and the lessons learned from such approaches.	discussions at the ex- pert meetings held in the context of the- matic area 2 of the work programme on loss and damage.				
Preparation of a technical paper on current knowledge on relevant meth- odologies and data requirements as well as lessons learned and gaps identified at dif- ferent levels	To provide an over- view of existing methodologies and tools for assessing the risk of loss and dam- age associated with the adverse effects of climate change, in terms of their data and information require- ments, strengths, weaknesses, lessons learned, gaps at dif- ferent levels and rele- vance for social and environmental im- pacts, as well as dis- cussing capacity needs for applying risk as- sessment methods in developing countries, and risk assessment application to deci- sion-making, in order to generate a knowl-	Enhanced understand- ing on identifying risks and assets in the context of addressing loss and damage at different level.	1 January 2012–1 March 2012, global	UNU, UNFCCC, Grantham Research Insitute		<http: res<br="" unfccc.int="">urce/docs/2012/sbi/e g/01.pdf></http:>

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	edge base for Parties' consideration on a range of approaches to address loss and dam- age associated with climate change im- pacts.					
Preparation of a ecchnical paper on slow onset events	To enhance under- standing on slow onset climate change events and on a range of as- sociated approaches to address loss and dam- age arising from such events in developing countries that are par- ticularly vulnerable, by identifying related gaps, challenges and lessons learned to date, including those shared at the four re- gional expert meetings which were held in the context of the work programme on loss and damage.	Enhanced understand- ing on issues related to addressing the ad- verse effects of slow onset climate change events.	1 August 2012–1 No- vember 2012, global	UNFCCC		<http: reso<br="" unfccc.int="">urce/docs/2012/tp/07. pdf></http:>
Forum Economic Ministers Meeting (FEMM)	Share experiences and strengthen capacities on climate finance in the Pacific.	Organized and pre- sented a FEMM cli- mate finance side event with high-level dialogue with Pacific Islands Ministers of Finance.	1 July 2012, Kiribati	UNDP, Pacific Island Forum Secretariat (PIFS) and Govern- ment of Nauru	(UNDP's Strategic Investment to Address Climate Change in Least Developed Countries (aka Boots on the Ground)	<http: www.forumsec<br="">.org/pages.cfm/econo mic- governance/forum- economic-ministers- meeting-femm/femm- 2012.html ></http:>
Adaptation Knowledge Platform (AKP)	Building bridges be- tween knowledge on adaptation and the governments, agencies	The specific purpose of the Platform is to establish a regionally and nationally owned	1 July 2012 (current phase), Vietnam, Thai- land, Bhutan, Bangla- desh, Cambodia, Ne-	UNEP, Stockholm Environment Institute (SEI); Regional Re- source Center - Asia	(approximately 20 million SEK, (Sida with funds going di-	<http: www.asiapaci<br="">cadapt.net>; <http: td="" www.climatea<=""></http:></http:>

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	and communities to inform their responses to climate change.	mechanism that facili- tates the integration of climate change adap- tation into national and regional economic and development poli- cies, processes and plans, strengthen link- ages between adapta- tion and the sustain- able development agenda in the region, and enhance institu- tional and research capacity, in collabora- tion with a wide range of national and re- gional partners.	pal, China, Indonesia, Lao PDR, Myanmar, Malaysia, Sri Lanka, Philippines)	and the Pacific (RRC.AP)	rectly to partners)	dapt.asia/>
and digitization of	To accelerate climate data rescue and estab- lishment of high qual- ity climate data sets in west Africa by build- ing NMHSs technical capacity in these as- pects.	Climate data rescue projects.	19–23 Nov. 2012, ACCRA, Ghana	WMO, ACMAD, KNMI and West Afri- can NMHSs		<http: www.wmo.int<br="">pages/prog/wcp/wcdr p/documents/WCDM 79.pdf ></http:>
Capacity-building workshop on Data Rescue and Cli- mate Change Indi- ces: A Contribu- tion to the imple- mentation of the Global Framework for Climate Ser- vices in the Carib- bean's.	Provide up to date information on cli- mate data rescue and provide a hands on training on climate change indices	Climate data rescue projects	8 May 2012–10 May 2012, Mona, Jamaica	WMO, NOAA, University of west Indies in Jamaica		

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MEDARE Expert Group (EG) meet- ing	Agree on a minimum climate data sharing and related arrange- ments and techniques for developing long- term, high quality and homogenized climate datasets in the greater Mediterranean region.	Contributing to data rescue project in the Mediterranean region.	27–28 September 2012, Istanbul, Turkey	WMO, Turkish State Meteorological Ser- vice and NMHSs from the region, the univer- sity of Rovira I Vir- gili, Spain		<http: www.omm.urv.<br="">cat/MEDARE/docs/3 work- shop/minutes_MEDA RE_3rd_mtg.pdf></http:>
Webinar on Needs assessments in developing coun- tries	Inform Parties and larger audience on the different methodolo- gies used for the as- sessment of climate- related financing needs of developing countries.	Increased knowledge about the methodolo- gies for assessing cli- mate financing needs in developing coun- tries.	13 September 2012, on-line	UNFCCC, UNDP, INCAE Business School, Costa Rica, Climate Change Commission of the Philippines	USD 100	<http: coo<br="" unfccc.int="">pera- tion_support/financial _mechanism/long- term_finance/items/70 22.php></http:>
Webinar on Adap- tation Finance	Undertake an assess- ment of available and potential sources and options for adaptation finance.	Better understanding of options and ways for financing adapta- tion in developing countries.	21 September 2012, on-line	UNFCCC, UNU, AFB secretariat, Swedish Energy Agency, Min- istry of Housing and Environment, Mal- dives	USD 100	<http: coo<br="" unfccc.int="">pera- tion_support/financial _mechanism/long- term_finance/items/70 22.php></http:>
UN CC:Learn/One UN Training Ser- vice Platform on Climate Change	To foster information sharing on climate change learning and support countries in tasking a strategic approach to human resource, learning and skills development.		1 January 2011–Mid- 2013, global	To date 33 multilateral organizations are col- laborating in UN CC:Learn	(Swiss Government)	<http: www.uncclear<br="">n.org/></http:>
The One-UN Training Service Platform for Cli-	The One UN Training Service Platform on Climate Change (UN	During the course of the year, and still on- going, the platform	Global	UN CC:Learn is included in the One UN Climate Change		<http: www.uncclear<br="">n.org/></http:>

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mate Change (UN CC:Learn)	CC:Learn) is a collaborative initiati ve involving 33 multi- lateral organizations which supports Mem- ber States, UN agen- cies and other devel- opment partners in designing and imple- menting country- driven, results- oriented and sustain- able learning to ad- dress climate change. The initiative was launched at the 2009 Copenhagen Climate Change Summit.	has engaged in three programme areas, including 1) knowl- edge management and networking, 2) devel- opment of a one UN climate change train- ing package and 3) human resources, learning and sills de- velopment in Partner Countries. UNDP is on a regular basis con- tributing learning ma- terial (publications, presentations, among others) to the UN CC:Learn Secretariat to be featured on the platform (area 1), has peer reviewed training modules developed (area 2) and has shown interest in en- gaging in the work at the country level where specific interest is being expressed by the country (area 3).		Action Framework" of the UN System Chief Executives Board for Coordination (CEB) through the HLCP capacity development group convened by UNDP and UNEP.", A total of 33 multilateral organizations		
Support to the Inter-institutional network on cli- mate change and food security in Colombia	Defining collaboration areas between the network and FAO.	A preliminary collabo- ration agenda was established.	30 October 2012, Bogota, Colombia	FAO, FWP, UNDP, Ministry of Planning, Ministry of Agricul- ture, others		
Enhancement of the LDC Portal and development	To provide a dynamic, attractive and easy to navigate platform to	Work is in progress and will continue in 2013.	1 January 2012–31 December 2012	UNFCCC; discussions took place with the GEF and its agencies.		

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of a NAP common information sys- tem	share information, methods and tools to support LDCs in the preparation and im- plementation of NAPA, the implemen- tation of the other elements of the LDC work programme and the conduct of the NAP process.			More IGOs will be engaged and involved as the project will be further developed. Contacts with UNDP to follow.		
Sixth Focal Point Forum	To discuss opportuni- ties on strengthening linkages between Par- ties, partner organiza- tions and other rele- vant organizations in future context of the Nairobi work pro- gramme.	A Report and a fruitful exchange of ideas useful in future evolu- tion of the Nairobi work programme.	27 November 2012, Doha, Qatar	ADB, ACPC, IUCN, Sahara and Sahel Ob- servatory, ACT, Birdlife International, Ecofys, Conservation International, IDMC, IFAD, International Telecommunications Union, Jambo Africa Tourism Organization Network, Munich Climate Insurance Initiative. Oxford University, Practical Action, PROVIA, SEI, SIWI, World Federa- tion of Engineering Organizations, RIOCC, Fairtrade International		<unfccc.int 4300=""></unfccc.int>
Maintenance and update of the ad- aptation knowl- edge platforms available on the NWP webpages, including: NWP	To provide and dis- seminate (in user- friendly manner) knowledge and infor- mation on adaptation to policy makers, and adaptation communi-	Provision and dis- semination of scien- tific and technical knowledge on adapta- tion and engagement of adaptation stake- holders in implemen-	–Ongoing, Bonn, Germany			<http: ada<br="" unfccc.int="">ta- tion/nairobi_work_pr gramme/knowledge_j sources_and_publicat ons/items/5136.php></http:>

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partners and action pledges database; Local coping strategies data- base; Adaptation practices interface	ties at large.	tation of NWP work.				
The Impact of Glacier Retreat in the Andes: Inter- national Multidis- ciplinary Network for Adaptation Strategies	To establish a multid- isciplinary network which will help to enhance resilience to changes, particularly climate change, through improved understanding of vul- nerabilities, opportu- nities and potentials for adaptation.	Three working groups and their agendas were established.	19–21 March 2012, Lima, Peru	UNESCO, FAO, CODESAN, ACCION, TIP		http://www.unesco.org /new/en/media- services/single- view/news/impact_of_ gla- cier_retreat_in_the_an des_international_mul tidisciplina- ry_network_for_adapt ation_strategies
Private Sector Imitative Leaflet	Provision of informa- tion on private sector initiative and engage- ment of private sectors in adaptation actions.	Enhanced awareness and more engagement of private sectors as NWP partner organi- zations.	1 April 2012–31 July 2012, Bonn, Germany	UNFCCC		<unfccc.int 5136=""></unfccc.int>
New NWP Data- base of Partner organizations and Action Pledges	Enhance the way to engage current and new partner organiza- tions.	New database launched prior to COP18.	1 January 2012– ongoing, Internet (global)	UNFCCC		<unfccc.int nwp=""></unfccc.int>
Private Sector Initiative database of case studies	Catalyze and dissemi- nate knowledge best adaptation practices in the private sector.	New case studies added.	1 January 2012–31 December 2012, Internet (global)	UNFCCC, NWP PSI partner organizations		<unfccc.int 6547=""></unfccc.int>
Adaptation Focus webpage	Create an entry point in the UNFCCC web- site for lay audience.	Webpage page created.	1 July 2012–20 No- vember 2012, Internet (global)	UNFCCC		<unfccc.int 6999=""></unfccc.int>

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Development and implementation of a web-based plat- form for network of experts	Facilitate the sharing of information on the use of the updated CGE training materi- als. It is a web-based platform for network of experts to exchange experiences on best- practices and lessons learned, get the latest information related to the process of, and preparation of national communications of non-Annex I Parties.	E-network to be de- ployed end of Febru- ary 2013.	On-line	UNFCCC		<http: nati<br="" unfccc.int="">onal_reports/nonannex _i_natcom/training_m ate- rial/methodological_d ocu- ments/items/349.php></http:>
REDD interactive discussion forum	Enhance sharing of information, experi- ences and lessons learned on the use of the IPCC guidance and guidelines.	Forum operational since SBSTA36. Cur- rently over 150 regis- tered participants.	14 May 2012–On-line	UNFCCC		<unfccc.int redd=""></unfccc.int>
Pacific Solutions Exchange: Climate Change and De- velopment (PSE- CCD)	Strengthening the ca- pacity of Pacific Is- land through sharing knowledge, resources and personal experi- ences about climate change, disaster risk and development.	Technical support for the development of queries and supporting the expansion of the PSE network.	Regional Pacific	UNDP, Pacific Islands Forum Secretariat, University of South Pacific, Asian Devel- opment Bank, Secre- tariat of the Pacific Regional Environment Programme	(AusAID)	
	Strengthening the in- stitutional capacities for the diffusion of cleaner energy tech- nologies.	The overall objective is to strengthen the institutional capacities of relevant stake- holders in Central Asia for addressing barriers to, and facili- tating the diffusion of	1–5 July 2012, Ka- zakhstan, Kyrgyzstan, Tajikistan, Turkmeni- stan and Uzbekistan	UNEP, Inter-State Sustainable Develop- ment Commission (ISDC), and Regional Resource Center - Asia and the Pacific (RRC.AP)	About USD 400,000 for Phase I (KEMCO, Government of Ko- rea); and USD 840,000 for Phase II (KOICA, Government of Korea)	

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		cleaner energy tech- nologies, through a) stronger national insti- tutions and improved national level net- working, and higher levels of awareness on climate change; b) reduction in barriers for the uptake of cleaner energy tech- nologies and services; c) development of Markets for Energy Efficient Technolo- gies.				
Global Adaptation Network (GAN)	To meet the increasing needs (both immediate and long-term) of de- veloping countries for adaptation data, knowledge, technol- ogy and policy sup- port.	umbrella structure for the UNEP-facilitated	1 July 2012–ongoing, global		USD 100,000 (Envi- ronment Fund, Nor- way (seed funds for global-level activities)	<www.ganadapt.org></www.ganadapt.org>

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		and lessons learnt around adaptation topics.				
Climate Systems Analysis Group, University of Cape Town (CSAG- UCT) institutional strengthening and capacity develop- ment	To strengthen the ca- pacity of CSAG Win- ter School participants to navigate the Cli- mate Information Por- tal, to produce, ana- lyze and interpret cli- mate information and data.		9 November 2011–31 May 2013, Africa	UNITAR, CSAG-UCT	(European Commis- sion, Austrian Devel- opment Cooperation, Swiss Government)	<http: www.c3d-<br="">unitar.org/></http:>
Development of the Climate In- formation Portal (CIP)	To develop CIP into an operational and user friendly portal for regional and local climate change infor- mation and data analysis.		9 November 2011–31 May 2013, global	UNITAR, CSAG-UCT	(European Commis- sion, Austrian Devel- opment Cooperation, Swiss Government)	<http: www.c3d-<br="">unitar.org/></http:>
Advanced devel- opment of the CIP portal and weADAPT plat- form	To enhance capacity of staff from CIFOR and ENDA TM to use both the weADAPT and CIP portals to plan and implement climate change adap- tation projects, and improve the two por- tals based on user feed-back and experi- ence.		1 September 2011–31 May 2013, global	UNITAR, Stockholm Environment Institute, Environnement et Developpement du Tiers Monde, CIFOR	(European Commis- sion, Austrian Devel- opment Cooperation, Swiss Government)	<http: www.c3d-<br="">unitar.org/></http:>
Environment et Development du Tiers Monde (ENDA-TM) institutional strengthening and	To promote knowl- edge sharing through ENDA's Indigenous Knowledge Bank, and enhance capacity of local communities,		29 September 2011– 31 May 2013, Africa	UNITAR, ENDA-TM	(European Commis- sion, Austrian Devel- opment Cooperation, Swiss Government)	<http: www.c3d-<br="">unitar.org/></http:>

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capacity development	nongovernmental or- ganizations (NGOs), researchers and pol- icy-makers, to identify adaptation options.					
Hosting, updating and promoting the online information platform 'Climate Change Informa- tion Network Clearinghouse CC:iNet' as a source of informa- tion and resources on good practices on the implemen- tation of Article 6 of the Convention	To support UNFCCC national focal points for Article 6 of the Convention, govern- ments, organizations and individuals to design, initiate and undertake activities on climate change educa- tion, training, public awareness, public participation, public access to information and facilitate access to public information, and international co- operation on these matters.		Ongoing Online	UNFCCC		<http: cc_i<br="" unfccc.int="">net/cc_inet/items/3514 .php></http:>
Capacity building webpage	To design and imple- ment an updated and informative version of the Capacity-Building webpage on the UNFCCC website.	Webpage regularly updated.	August 2012, www.unfccc.int	UNFCCC		<http: coo<br="" unfccc.int="">peration_and_support/ capacity_building/ite ms/1033.php></http:>
Analysis of pro- gress made in, and the effectiveness of, the implemen- tation of the framework for capacity-building in countries with economies in tran-	Publication of a report to support the moni- toring and review of the effectiveness of the implementation of the framework for capacity-building in countries with econo- mies in transition es-	Report considered by the SBI resulting in a decision adopted by the COP.	May 2012	UNFCCC		<http: doc<br="" unfccc.int="">umentation/documents /advanced_search/item s/6911.php?priref=600 006809></http:>

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Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion
sition	tablished under deci- sion 3/CP.7. Informa- tion is synthesized from national commu- nications, other na- tional reports and submissions from Par- ties.					
Activities to im- plement the framework for capacity-building in developing countries under decision 2/CP.7.	The Conference of the Parties, by decision 4/CP.12, invited Par- ties to submit to the secretariat, annually, information on the activities they have undertaken pursuant to decisions 2/CP.7 and 2/CP.10.	Document considered by the SBI.	September, 2012	UNFCCC		<http: doc<br="" unfccc.int="">umentation/documents /advanced_search/item s/6911.php?priref=600 007064></http:>
Synthesis report on the implemen- tation of the framework for capacity-building in developing countries	Publication of a report to support annual monitoring and evaluation by the Sub- sidiary Body for Im- plementation of the framework for capac- ity-building in devel- oping countries an- nexed to decision 2/CP.7. The report draws on information synthesized from sec- ond national commu- nications, national adaptation pro- grammes of action and annual submissions from Parties for the period September –	Report considered by the SBI.	October 2012	UNFCCC		<http: doc<br="" unfccc.int="">umentation/documents /advanced_search/item s/6911.php?priref=600 007103></http:>

Activity	Purpose/target of activity	Outcome(s)	Date and location	Agencies and institutions involved	Funding	Activity report or web link for further informa- tion			
	December 2011.								
Compilation and synthesis report on capacity-building work undertaken by bodies estab- lished under the Convention	The report compiles and synthesizes in- formation on capacity- building work under- taken by relevant bod- ies established under the Convention to support the in-depth discussion on capacity building at the first meeting of the Durban Forum on Capacity- building.	Report considered by the SBI.	August 2012	UNFCCC		<http: doc<br="" unfccc.int="">umentation/document /advanced_search/iten s/6911.php?priref=60 007033></http:>			