A guide to explore climate change adaptation

UNFCCC COP17, Durban, 28.11-09.12



The partner organizations call for commitment to the operationalization of the Cancun Adaptation Framework through concrete and forward-looking decisions at COP 17 on key issues, such as the guidelines for National Adaptation Plans (NAPs), modalities and composition of the Adaptation Committee, activities under the loss and damage work programme, activities for the next phase of the Nairobi Work Programme, and operationalization of the Green Climate Fund.

The Adaptation Hub supports progress in the adaptation negotiations at COP 17 by providing a forum for discussing and debating the adaptation issues under negotiation, and by making available an accessible and coordinated entry point to information on adaptation events and publications.

About the Adaptation Hub

The Adaptation Hub is a partnership of **more than 20 institutions** aiming to provide a platform to present, discuss and explore the latest knowledge and experience in adaptation in the lead-up to and during UNFCCC COP 17.

The Adaptation Hub brings organizations and individuals working on adaptation together to share information and foster collaboration, through informal adaptation events taking place at the Adaptation Hub area. The Adaptation Hub also facilitates access to information on other adaptation events and publications at COP 17 through a website, a screen and daily posters, and this leaflet/programme.

The goal of the Adaptation Hub is to raise the profile of adaptation in the UNFCCC negotiations and to support the achievement of an ambitious outcome on adaptation at COP 17.

The Adaptation Hub set up in short...

The adaptation hub area

- Exhibition booths of partners
- A space for informal discussion and exchange of information

Events and Publications

- Coordinated access to publications and knowledge on adaptation
- Daily posters
- www.adaptationhub.net for the latest updates and electronic publications

Lunch Q&A Sessions

- Thematic daily sessions from 13:00 to 14:00
- Knowledge sharing on the latest information

Adaptation events agenda¹

The adaptation platform is organizing daily Q&A sessions to which everyone is invited. The meeting point is the IUCN booth in the adaptation hub, everyday at 12:45.

The programme is the following:

November 29 th	Adaptation in Africa	AWF, Resource Africa UK and CARE
November 30 th	Introduction to Ecosystem-based Adaptation	Birdlife, IUCN, TNC, CI and UNEP
December 1 st	Gender in adaptation – Q&A with experts	GGCA, CARE and IUCN
December 2 nd	Indigenous knowledge and adaptation	IDS and IPACC
December 3 rd	Knowledge platform and communities of practices	IDS and IISD
December 4 th	Mangrove management for climate change adaptation	Wetlands International
December 5 th	Toolkit for adaptation / Climate modelling	CARE, IDS and Tearfund
December 6 th	Climate friendly agriculture	Brot für die Welt and Practical Action
December 7 th	Mainstreaming adaptation in development policy and decision making	The Nature Conservancy and WRI
December 8 th	Financing adaptation	IIED – Saleemul Huq

A full list of adaptation events can be found on the next pages.

¹ For up to date information, please look at the programme on <u>www.adaptationhub.net</u> or come by the adaptation hub.

November 29th

Time	Venue	Title	Short description	Organizer(s)
10:00 – 12:00	Rio Pavilion - CCR Expo ²	Indigenous Peoples: Key proposals for mitigation and adaptation actions based on the sustainable use and management of their land, territories and resources		Conservation International, COICA, CIMA
13:00 – 14:00	Adaptation platform	Adaptation in Africa	Adaptation Hub Lunch Q&A session	Adaptation Platform
16 :45 – 18:15	Durban Exhibition Centre	Agro-ecology, climate resilience and planning for adaptation	The event will show how communities can use agroecology, indigenous knowledge and pastoralism to adapt to and mitigate climate change. These contrast with top-down market-based approaches, but could guide national adaptation strategies	The Gaia Foundation Development Fund
16:45 – 18:15	Durban Exhibition Centre	Pro-poor and gender sensitive adaptation planning - Experiences from Bangladesh	Efforts of grassroots NGO regarding bottom-up planning process directly guided by the most vulnerable groups are presented. Experts and activists will further discuss the pivotal role of coherent interaction between government, civil society and community initiatives to better manage climate risks	Church Development Service (EED) LAYA
18:30 – 20:00	Durban Exhibition Centre	LEG/LDC experience with NAPAs	The LEG and LDC Parties will continue to share experiences including best practices and lessons learned on the NAPA process to facilitate discussions on national adaptation plans. The LEG will also present the outputs of the activities undertaken in 2011 and the activities planned for 2012.	UNFCCC
18:30 – 20:00	Durban Exhibition Centre	Mitigation and Adaptation Planning in Developing Countries and Japan's Cooperation	The side event focuses on recent developments on mitigation and adaptation planning efforts in developing countries, and Japan's cooperation activities to jointly address key challenges.	Overseas Environmental Cooperation Centre, Japan Global Environment Centre Foundation Keio University

² For a complete agenda of events taking place at the Rio Pavilion, please go to www.<u>rioconventionspavilion.squarespace.com/</u>

November 30th

Time	Venue	Title	Short description	Organizer(s)
10:00-12:00	Rio Pavilion - CCR Expo	Gender Mainstreaming in the Rio Conventions		CBD/UNCCD
11:30-13:00	Durban Exhibition Centre	Gender, Justice, and Social Learning: Exploring Theory & Practice in Adaptation	The event will explore the intersection of poverty, gender, justice, and social learning in climate change adaptation. Presentations and interactive discussions illustrate cases from the Global South and North, examining limits to adaptation though methodological, institutional, ethical, and activist lenses.	Pennslvania State University Environmental Monitoring Group Trust Rhodes Universtiy
13:00-14:00	Adaptation platform	Ecosystem-based adaptation	Adaptation Hub Lunch Q&A session	Birdlife/IUCN/TNC/CI/UNEP
13:15-14:45	Durban Exhibition Centre	The experience of Madagascar in adaptation to climate change	Various adaptation actions and studies were undertaken in several sectors: Agriculture, health, water, forest, risk management and disaster. Sustainable practices are taking place through the actions of different groups. This side event presents framework, initiatives and prospects for Madagascar.	Madagascar
15:00-16:30	Durban Exhibition Centre	Balancing priorities - technologies for mitigation, for adaptation and for protecting the planet	Practical Action will lead a debate on the use of technology to tackle climate change: control and governance, precautionary principle or risk-taking, focusing on small scale adaptation vs. large scale mitigation will be some of the questions posed to an expert panel and the audience	Practical Action African Centre for Technology Studies
15:30-17:00	Rio Pavilion - CCR Expo	Gender and the Art of Implementation	•	South Africa DEA IUCN
15:30-17:00	Rio Pavilion - CCR Expo	It Can Be Done: Experiences From The Field of Gender in Climate Change	An interactive learning session on practical experiences on the ground by experts. Experiences showcasing the development of gender responsive national climate change strategies, the development of gender sensitive road maps on gender and REDD and the mainstreaming of gender considerations in concrete programs dealing with adaptation and mitigation are some of the examples that will be discussed during this session. The session has been designed to ensure the full involvement of the audience.	IUCN
16:45-18:15	Durban Exhibition Centre	Health as a Driver of Climate Change Policy - Local Efforts: Global Action	Demonstrates how, by empowering health professionals in low adaptive capacity areas, a north/south partnership with Nurses Across the Borders links research and capacity building with global action to build momentum for health as the universal societal and environmental driver for climate policy.	Sea Trust Institute Nurses Across the Borders (NAB)
18:30-20:00	Durban Exhibition Centre	Addressing the gender dimension of vulnerability: An adaptation framework that works for everyone	An adaptation framework that works for everyone must incorporate complexities of vulnerability. Participants will explore the dimensions of vulnerability from a gender angle, issuing recommendations for effective adaptation planning.	CARE International Women's Environment and Development Organization (WEDO)
18:30-20:00	Durban Exhibition Centre	Lessons Learned: Adaptation Fund	The side event will explore the key lessons of the Adaptation Fund and provide an important update on the implementation of direct access finance	Global Environment Facility (GEF)
20:15 - 21:45	Durban Exhibition Centre	Meeting Climate Change Challenges in African Conservation and Livelihoods	AWF and partners will share their cutting edge experiences, across its portfolio of larger landscapes in sub-Saharan Africa, with ecosystem-based adaptation and REDD as a mechanism for addressing combined climate change, biodiversity and socio-economic goals, at community and national levels.	African Wildlife Foundation (AWF)
20:15-21:45	Durban Exhibition Centre	Current progress and outlook for climate change mitigation and adaptation in CIS countries	SKPI assistance in developing regional and national climate impacts and vulnerability assessments, current and future policies, use of financial mechanisms for mitigation and adaptation to climate change measures in the countries of Eastern Europe and Central Asia.	Climate Change Coordination Centre (C4)

December 1st

Time	Venue	Title	Short description	Organizer(s)
Whole day	TBC	Farmers and Fishers adaptation workshop	The South African adaptation network is hosting a workshop for farmers and fishers around adaptation (community and ecosystem focussed and how COP links or supports adaptation	SA network on adaptation; EMG and Indigo development and change facilitating
11:30-13:00	Durban Exhibition Centre	Implementation of adaptation actions and tools for decision making to enhance development plans	Main findings, comparative analysis and lessons learned from adaptation and DRR projects in SIDS, LDCs and Latin America. How these projects, tools and information help decision makers address adaptation needs with DRR and development planning.	The Nature Conservancy (TNC) Groupe de recherche et d'échanges technologiques (GRET)
11:30-13:00	Durban Exhibition Centre	Climate Change and BRICS: Findings from the Int'l Conference on Climate Change and Food Security	Sr. researchers from the BRICS countries will present findings from the Int'l Conference on Climate Change and Food Security (Beijing, China November 6-8, organized by CAAS and IFPRI). New research from Brazil, China, India, Indonesia, Russia, South Africa, and the U.S. will be featured.	International Food Policy Research Institute (IFPRI)
13:00-14:00	Adaptation platform	Gender in Adaptation - Q&A session with experts	Adaptation Hub Lunch Q&A Session	GGCA: WEDO, CARE, IUCN
13:15-14:45	Durban Exhibition Centre	Adaptation, development and information and communication technology	The ICT sector has made strides in matching its innovation to the needs of mitigation and sustainability. This event looks at recent results that show how ICTs can contribute to adaptation as well; both from a government and private sector perspective.	Secretariat of UNFCCC
13:15-14:45	Durban Exhibition Centre	Ensuring Survival: Oceans, Climate, and Security	This event will highlight the direct link between climate change, the health of the oceans, and human wellbeing and the need for collaborative action and sufficient funding for strategic mitigation and adaptation measures to minimize climate change impacts on coastal communities and ocean resources.	South Africa International Coastal and Ocean Organization
15:00-16:30	Durban Exhibition Centre	Weathering the Climate Crisis: The Way of Ecological Agriculture	Providing a platform for small-scale farmers and civil society organisations to present alternative and genuine solutions to climate change, and increasing awareness among governments on the role of ecological agriculture in building climate change resilient communities.	Pesticide Action Network Asia BHD (PAN AP)
15:00-16:30	Durban Exhibition Centre	Green technology and China's climate adaptation: toward a low carbon society	China is vulnerable to climate change. To secure China's low carbon society development and reduce climate risks, an integrated approach of science, technology and policy will be needed for the long-term adaptation strategy.	Xiamen University
16:45-18:15	Durban Exhibition Centre	African Climate Stories: Voices from the Front Lines of the Climate Crisis	This panel will feature five young people from across Africa presenting their stories of how they are confronting the climate crisis in their everyday lives. Their experiences provide important insights into the human-scale impacts of climate disruption, as well as offer a compelling call to action.	Sustainable Markets Foundation - 350.org United Kingdom Youth Coalition Limited (UKYCC) World Association of Girl Guides and Girl Scouts (WAGGGS)
16:45-18:15	Durban Exhibition Centre	ICT Solutions for Climate Mitigation and Adaptation: Closing the Public Policy Gap	This panel will summarize available evidence that ICT provides one of the most powerful solution sets to meet the challenges of mitigating and adapting to climate change. The panel focus will conclude how sound national-level public policies can help reduce those barriers.	TechAmerica Europe Global e-Sustainability Initiative (GeSI)

Time	Venue	Title	Short description	Organizer(s)
18.00-20.00	Natural Science Museum, Margaret Mncadi Avenue, Durban	An Adaptation Framework for Africa: The Role of Ecosystems in Climate Change Adaptation		Co-hosted by BirdLife International and MacArthur Foundation
20:15-21:45	Durban Exhibition Centre	Building the knowledge base for African adaptation choices	Africa's pressing adaptation needs demand evidence-based responses. Join us for lessons from the Climate Change Adaptation in Africa program, the African Climate Change Fellowship Program, and some of our newest efforts as we share successes and challenges in linking research to decision-making.	International Development Research Centre (IDRC) START International

December 2nd

Time	Venue	Title	Description	Organizer(s)
8:15- 9:45	Durban Exhibition Centre	Multi-stakeholder Collaboration to Reinforce Adaptation Opportunities for African Pastoral Peoples	In support of the Cancun Adaptation Framework, the Chadian Ministry of Water and IPACC convene a multistakeholder dialogue on climatic events, local knowledge and African pastoral peoples. How can meteorologists, communities and policy-makers jointly reinforce adaptation policy and practice?	Indigenous People of Africa Coordinating Committee (IPACC)
8:15-9:45	Durban Exhibition Centre	Synergies and trade-offs between mitigation and adaptation: the case of forests	Forests are managed for mitigation (REDD+) and adaptive capacity of forest dependent communities. This event will draw out synergies and trade-offs of achieving these goals, focusing on experiences of national policy and local implementation in Africa, Asia and Latin America	Centro Agronómico Tropical de Investigación y Enseñanza (CATIE)
02.12-04.12	eThekwini City Hall Durban	Durban Local Government Convention: adapting to a changing climate – towards COP17/CMP7 and beyond.	Building on the recognition of local governments in the Cancun Agreement, local governments and their associations will convene to elaborate on the outcomes of the Resilient Cities 2011 Congress, focusing on understanding and improving the profile of adaptation as a critical tool in achieving local developmental and sustainability objectives.	ICLEI, South African Government, South African Local Government Association (SALGA), South African Cities Network (SACN) eThekwini Municipality
10:00-16:00	Green With Envy Nursery, 281 Vause Rd., Berea, Durban	Learning form farmers and fishers. Sharing inspirations on adaptation in practice.	Workshop for farmers, fishers, environmentalists and development practitioners. The workshop will provide participants with an orientation to the COP process and negotiations, and create opportunities for networking and sharing experiences of climatic impacts and successful adaptation approaches.	The Adaptation Network South Africa and Drynet (hosted by Indigo and EMG)
13:00-14:00	Adaptation platform	Indigenous knowledge	Adaptation Hub Lunch Q&A session	IDS IPACC
13:30-15:00	Rio Pavilion - CCR Expo	EBA as a key component of SA government Climate change response	Keynote presentation Minister of Rural Development and Land Reform: SANPARKS, MDTP	South Africa Department of Environmental Affairs (DEA) SANBI
15:00-16:30	Durban Exhibition Centre	Strengthening Institutional Capacities for Climate Change Research and Training: Lessons-Learned	Nine research and training organizations from Africa, Asia, Europe, the Pacific and the Caribbean collectively form a Climate Change Capacity Development (C3D) network. The Partners collaborate in developing and testing methodologies in support of climate change decision-making.	Environnement et Développement du tiers Monde (ENDA- TM)
15:00-16:30	Durban Exhibition Centre	Agricultural Solutions to Support Food Security, Sustainability, and Animal Welfare	We are facing an age of resource constraint- food shortages, decreased fertile land, water and oil. Meanwhile, inadequate policies and a lack of transparency threaten effective aid and adaptation. Oxfam and TI will creatively profile issues of climate injustice and put forward practical solutions.	Humane Society International Compassion in World Farming (CIWF)
15:00-16:30	Durban Exhibition Centre	Policies for Mobilizing Nature-based Adaptation Action in Africa	A high level panel will discuss implications of natural resource management in terms of fast tracking adaptation and land-use policies in Africa	IUCN
15:00-18:00	CCR Expo Durban Umgeni Room	African Climate Variability as a test for Climate Change Models	To what extent can climate models' ability to simulate natural climate variability, and present day feedbacks and telconnections within the climate system, be used as a test bed for their ability to simulate future climate change? Does our understanding of climate variability hold for future climate change? And how reliable are model projections of future climate change? These questions will be answered within the context of future climate change over the African continent here today. Come and join us with the prominent scientists from SA and Japan.	Applied Centre for Climate and Earth Systems Science (ACCESS)

Time	Venue	Title	Description	Organizer(s)
15:30-17:00	Rio Pavilion - CCR Expo	Landscape Approach to Adaptation		South Africa Department of Environmental Affairs (DEA)/SANBI
16:45-18:15	Durban Exhibition Centre	Adapting African natural resources management to climate change: lessons learned and ways forward	This side-event discusses challenges to a coherent adaptation strategy in Africa, the mitigation-adaptation options and constraints in African agriculture, conservation agriculture's value to climate resilience in Kenya, governance and REDD+ in the D. R. Congo, and water governance in South Africa.	German Development Institute (DIE - Bonn) University of Bayreuth
17:00-19:00	Square Boutique Hotel (250 Umhlanga Drive, La Lucia ridge)	Climate risk adaptation: Needed and possible - dialogue on how governments and the insurance industry can work together in building climate-resilient communities	A dialogue on how governments and the insurance industry can work together in building climate-resilient communities. (By invitation only)	UNEP Finance Initiative Santam Group ClimateWise
18:30-20:00	Durban Exhibition Centre	Overcoming Food Insecurity with Adaptation Actions: Building on Lessons from Sub Saharan Africa	Africa's vulnerability to climate change impacts is once more in the spotlight following the drought impacts in the horn of Africa risking over 10 million people. The CC DARE programme conducted country-led activities with enhancing different aspects of food security in adaptation to climate change	Malawi International Federation of Organic Agriculture Movements (IFOAM)
18:30-20:00	Durban Exhibition Centre	Low carbon and climate resilient society	This side event focuses on practical ways to build and develop a low carbon and climate resilient society in Thailand and other ASEAN countries	Thailand
9:00-12:00	Rio Pavilion - CCR Expo	Ecosystem-Based Adaptation in Mountain Regions	"Intact and resilient mountain ecosystems are key to adaptation strategies and action plans" Potential focus areas: • Climate change in mountain regions – understanding impacts on ecosystem resilience, ecosystem functioning and ecosystem services • Climate change in mountain regions – understanding impacts on communities • Flagship project on EBA in mountain regions funded by German Government and managed by UNEP, UNDP and IUCN	UNEP/UNDP/IUCN
Evening	Rio Pavilion - CCR Expo	Adaptation and Renewable Energy (Reception event)	Reception	World Bank Climate Investment Fund

December 3rd

Time	Venue	Title	Description	Organizer(s)
All day	Ritson Campus, Durban University of Technology	Agriculture and Rural Development Day 2011	Agriculture possesses huge untapped potential to reduce poverty, bolster food security, adapt to climate change, reduce pressure on natural resources, and in many places lower greenhouse gas emissions. To realize this potential, farmers, fishers, and pastoralists must urgently become "climate-smart," especially in the developing world, which will be hit hardest by climate change impacts. The third annual Agriculture and Rural Development Day will highlight options by which rural people can achieve that end.	Consortium of 19 organizations
03.12 - 04.12 Two days	Southern Sun North Beach Hotel	Development and Climate Days - "Effective Adaptation Planning"	This year Development and Climate Days have a focus on adaptation. Please find more information at http://www.iied.org/climate-change/key-issues/climate-negotiations-capacity-building/development-and-climate-days-cop17	IIED
10:00-12:00	Rio Pavilion - CCR Expo	Ecosystem-based Adaptation (EbA): Lessons learnt from islands' experience and proposing EbA guidelines	The aim of this session is to raise awareness of EbA policy and practice to better inform of the role of EbA in the climate change adaption policy debate. A set of Draft Principles and Guidelines for Integrating Ecosystem Based Approaches to Adaptation in Policy and Project Design will be presented and made available during the session. These guidelines were developed by a group of organizations convened by the IUCN's Commission on Ecosystem Management.	IUCN European Commission GLISPA
12:00-13:30	Rio Pavilion - CCR Expo	Pacific Voyage to Climate Change Adaptation	Pacific Adaptation to Climate Change (PACC) Project to showcase successes, lessons learnt and future plans	SPREP
13:00-14:00	Adaptation platform	Knowledge platform and communities of practices	Adaptation Hub Lunch Q&A session	IDS IISD
13:15-14:45	Durban Exhibition Centre	Can we achieve food security in a world challenged by climate change?	Hunger kills millions in Africa. Smart investment in agro-ecological food production is vital for climate mitigation and adaptation as well as long-term food security. Good and bad approaches presented from Horn of Africa inform recommendations for negotiators on adaptation and agriculture policy.	Action by Churches Together (ACT Alliance) Ecumenical Advocacy Alliance (EAA)
13:15-14:45	Durban Exhibition Centre	Adaptation to a Changing Climate in the Arab Countries	Together, the Arab countries, the World Bank, League of Arab States, and researchers based in Arab countries, are in the process of preparing a study on climate change adaptation in the Arab countries, including Lebanon. The session will address climate change, its impacts, and adaptation options	Lebanon
13:15-14:45	Durban Exhibition Centre	Is adaptation finance supporting an integrated approach?	Tearfund, CIDSE, CAFOD and PACJA discuss learning from their climate change adaptation field work and findings of a policy report. What's good practice? What's working? What needs improving? How can adaptation finance ensure an integrated and locallyowned approach to build climate resilience?	Tearfund Coopération internationale pour le développement et la solidarité (CIDSE)
13:15-14:45	Durban Exhibition Centre	Is adaptation finance supporting an integrated approach?	Learning from climate change adaptation field work and findings of a policy report. What's good practice? What's working? What needs improving? How can adaptation finance ensure an integrated and locally-owned approach to build climate resilience?	Tearfund CIDSE CAFOD PACJA and partners
13:30-15:30	Rio Pavilion - CCR Expo	Exploring the Synergies between Ecosystems and Community based Adaptation	Presenting a common conceptual framework and illustrative case studies that help integrate effectively Ecosystem and Community based Adaptation	ELAN
15:30-17:30	Rio Pavilion - CCR Expo	Practical design and implementation of joint EBA and Community based adaptation strategies at sub-national		The Nature Conservancy (TNC)

Time	Venue	Title	Description	Organizer(s)
		levels in Least Developed Countries and Small Islands States		
16:45-18:15	African Pavilion	Addressing Hunger and Climate: Putting Vulnerable Rural People at the Centre of UNFCCC Policies & Mechanisms. Ecosystem and Community Based Approaches to Resilient Rural Livelihoods in Africa	The event will provide a forum for presenting and discussing affordable and accessible approaches to rural food security, climate adaptation and poverty alleviation that enable communities to establish resilient livelihoods and increase food and nutrition security. It intends to raise awareness of the adaptive and productive potential of smallholders, pastoralists and traditional and indigenous farming systems as the long-term key to nourishing all Africans and protecting ecosystems throughout Africa.	The International Federation of Organic Agriculture Movements, the World Food Program, the Nelson Mandela Metropolitan University and Rainman Landcare Foundation
18:30-20:00	Durban Exhibition Centre	Regional information for climate services in Africa	Improved climate services including thoughtful assessment of uncertainties are needed to support decision makers for developing responsible adaptation strategies and promote sustainable development in Africa. This requires careful tailoring and communication of regional projections.	Euro-Mediterranean Centre for Climate Change (CMCC) University of Cape Town (UCT)
20:15-21:45	Durban Exhibition Centre	Modifying Afforestation Practices in Adaptation to Climate Change	KKL-JNF has rich experience in developing sustainable afforestation practices in semi-arid regions. By using advanced techniques for watershed management, soil conservation, & biological control; and by sharing our knowledge with others, we are able to turn ecological challenges into opportunities.	Keren Kayemeth Lelsrael - Jewish National Fund (KKL- JNF)

December 4th

Time	Venue	Title	Description	Organizer(s)
Morning session	Southern Sun North Beach Hotel	Informing community based adaptation: a gender perspective (D&C Day 2)	Exploring information needs and knowledge-,making opportunities	CARE
All day	Olive Convention Centre	Forest Day 5	Informing the UNFCCC global agenda and forest stakeholders on ways to implement an international REDD+ funding mechanism that produces social and environmental benefits. Includes adaptation-focused sessions.	CIFOR and CPF
All day	The Breakers Resort	Mountain Day	Highlighting the critical role of mountain ecosystems for climate adaptation and sustainable development.	ICIMOD, GIZ, Mountain Partnership Secretariat - FAO, UNEP, World Bank
13:00.14:00	Adaptation platform	Mangrove Management for Climate Change Adaptation	Adaptation Hub Lunch Q&A session	Wetlands International
15:45-17:15	Olive Convention Centre	Addressing gender considerations in climate change adaptation and REDD+ efforts (Forest Day 5)	This session will discuss on-going efforts at increasing women's participation in REDD+ and adaptation efforts. It will propose ways and means of increasing women's participation in decision-making and benefits, while recommending appropriate safeguards against further exclusion.	IUCN/CIFOR

December 5th

Time	Venue	Title	Description	Organizer(s)
All day Adaptation sessions at 10:45 and 11:45	Protea Edward Hotel, Durban	Global Business Day	Sessions of Global Business Day include: Getting Climate Adaptation Right (10:45-11:30) and Why solutions to climate need to be driven by business (11:45-12:45)	WBCSD
8:30-10:00	The Oasis of fresh thinking, 44 K.E Masinga Road	CSA Fresh thinking breakfast- The Business of Adaptation	CSA in partnership with Wildlands conservation trust (WCT) and Cambridge Programme for Sustainable leadership (CPSL) are hosting a series of "fresh thinking" discussion events. This event is to discuss the role of BUSINESS in adaptation- sharing experiences from Woolworths and Citigroup and how they supporting adaptation and also the NWP private sector initiative and to discuss further ideas for where business and government can work tog to address CC	Conservation South Africa
11.30-13:00	Durban Exhibition Centre	Public awareness & education on DRR & climate change(IFRC ISDR Children in a Changing Climate ACDS)	The implementation of public awareness and education activities to increase local resilience and support adaptation will be crucial in the coming years (Art. 6, UNFCCC). Lessons learnt, role of youth, scaling up and ensuring quality at scale will amongst the issues discussed by the organizations.	International Federation of Red Cross and Red Crescent Societies
11:30-13:00	Durban Exhibition Centre	Mobilising finance and investments for water security and climate resilience	Financing investments in water management and infrastructure is crucial for resilience. This side event will present a draft Framework for Water Security and Climate Resilient Development, a key tool for mobilizing investments in water security and climate change adaptation.	Global Water Partnership Organisation (GWPO) International Hydropower Association (IHA)
13:00-14:00	Adaptation platform	Tools for adaptation	Adaptation Hub Q&A sessions	CARE/IDS/Tearfund
13:15-14:45	Durban Exhibition Centre	Evaluating Adaptation to Climate Change: Lessons and Experience from the GEF Support to Adaptation	The GEF Evaluation Office will present results from the evaluations of the three GEF managed climate funds (the SPA, LDCF, and SCCF), as well as share methods of evaluating adaptation based on its recent support to the Adaptation Fund on the evaluation framework and guidelines.	Global Environment Facility (GEF)
15:00-16:30	Durban Exhibition Centre	UN System Support to Adaptation: Progress and Opportunities for Enhanced Actions	Systems and sectors essential for human livelihood, such as water resources, agriculture and food security, will be adversely affected by climate change. The event will highlight what the UN system is doing to support countries to adapt to climate change and ways to enhance this response.	UNFCCC
16:45-18:15	Durban Exhibition Centre	Green Actions in China	In the context of global climate change risks, the whole world is suffering great loss due to large-scale disasters associated with global climate changes. In this side event, a new path of development incorporating with disaster risk mitigation and reduction is discussed based on China's experience	China Association for Science and Technology (CAST) Greenriver Shan Shui Conservation Center

December 6th

Time	Venue	Title	Description	Organizer
11:30-13:00	Durban Exhibition Centre	Adaptation in the Himalayan Region: Lessons from an integrated, policy- oriented research project	Adaptation calls for integrated, north-south collaborative and policy-oriented research. This event presents the unique collaboration between regional and international partners in the HICAP project: encompassing the Himalayan region and addressing a variety of adaptive challenges and opportunities.	Centre for International Climate and Environmental Research (CICERO) International Centre for Integrated Mountain Development
11:30-13:00	Durban Exhibition Centre	Building Low-Carbon, Climate-Resilient Cities as an Essential Element of Global Efforts	In Cancun, local governments are recognized as governmental stakeholders. Global and local partners of Local Government Climate Roadmap, Renmin University of China and WRI will demonstrate worldwide progress on low carbon city development and adaptation in particular for cities of the Global South.	ICLEI-Local Governments for Sustainability (ICLEI) Renmin University of China (RUC)
12:30 - 14:30	Garden Court Marine Parade Hotel	Climate Change Programming in Fragile States: Exploring Policy Options and Tools	A panel discussion on the relationship between climate change and conflict, with a particular focus on such dynamics within fragile states. The event will use case studies and mapping tools to identify priority areas and highlight some of the challenges and opportunities for programming in a fragile states context. The discussion will explore potential entry points and approaches to programming for a range of international actors including those from the defence, peace building, and development and donor communities.	International Institute for Sustainable Development (IISD) and the Climate Change and African Political Stability (CCAPS) initiative of the University of Texas at Austin
13:00-14:00	Adaptation platform	Climate friendly agriculture	Adaptation Hub Q&A session	
13:00-15:30	Southern Sun Elangeni, Durban	Ministerial panel discussion -poverty alleviation, biodiversity, ecosystem services and EbA	DEA and SANBI with World Bank hosting a high level panel discussion on poverty alleviation, biodiversity, ecosystem services and EbA. EbA case study report that CSA and SANBI have developed will guide the discussion.	World Bank, DEA, SANBI
13:15-14:45	Durban Exhibition Centre	The Economics of Climate Change and Low Carbon Growth Strategies in Northeast Asia and the Pacific.	This event will present the findings of Asian Development Bank studies on the economics of climate change in Northeast Asia and the Pacific. The studies address both the costs of mitigation and adaptation and include policy recommendations on regional cooperation and green growth.	Mongolia Asian Development Bank (ADB)
13:15-14:45	Durban Exhibition Centre	Implementing the Cancun Adaptation Framework: Vulnerability, Changing Populations and Human Mobility	Population changes—mobility, urbanization, growing numbers of young people—shape and are shaped by climate vulnerability, including in conflict or natural resource dependent settings, affecting health, food security and livelihoods. Adaptation and humanitarian actions must incorporate these changes.	United Nations Population Fund (UNFPA)
17:30-19:00	The Oasis of fresh thinking, 44 K.E Masinga Road	CSA Fresh thinking evening - Payment for Ecosystem Services (PES)	Economic markets, government policies and land management practices are shifting to recognize the economic value of ecosystems. Payments for Ecosystem Services (PES) has proved to be an effective tool for protecting the provision of ecosystem services, while at the same time contributing towards poverty alleviation and rural development through the promotion of sustainable land use and catchment management practices.	Conservation South Africa

December 7th

Time	Venue	Title	Description	Organizer(s)
10:30-12:30	Durban Exhibition Centre	The effects of Climate Change on the Arctic region	1.Effects of Climate Change on the arctic environment – Presentation of report: "Snow, water, ice and permafrost in the Arctic" 2.Effects of Climate Change on everyday life in the Arctic region, e.g. Greenland and the fishing and hunting sector 3.Current and future prospects of adaptation	Denmark
12 :30-15 :00	Rio Pavilion – CCR Expo	Biodiversity, Climate Change and Sustainable Development: Harnessing Synergies for Premiums	A Pathway from Durban, to Rio and India to take a leap forward towards increasing synergies between the three Major Global Environmental Agendas (Climate Change, Sustainable Development and Biodiversity). Report on Ecosystem Based Adaptation Case studies prepared by SANBI will be presented.	South Africa World Bank
13:00-14:00	Adaptation platform	Mainstreaming adaptation in policy	Adaptation Hub Lunch Q&A session	TNC WRI
13:15-14:45	Durban Exhibition Centre	Warned and Prepared – Disaster Prevented. Need for DRR and involving children/youth, focus on Africa	The costs of climate related disasters are enormous, in lives and money – a massive global effort on DRR is needed. The event will present the IPCC SR on Extreme Events and WMO's Global Framework for Climate Services, and include a discussion on DRR in Africa, and on how to involve children and youth.	Norway Save the Children International
13:15-14:45	Durban Exhibition Centre	Making climate compatible development happen; experiences from Rwanda.	H.E President Paul Kagame will explore how national climate change policy-making is changing business as usual. Driven by visionary leadership and engaging multiple stakeholders across sectors, Rwanda's strategic work is emerging as a example of climate compatible planning in Africa.	Rwanda
15:00-16:30	Durban Exhibition Centre	Food, Energy and Water for All: Lessons from WWF's work in Africa	WWF celebrates 50 years of work on the African Continent. Climate Change has immense impacts on people and ecosystems. We will highlight the key lessons from our work in 3 regions in Africa and highlight through case studies how we can build Food, Energy and Water security for all in Africa	WWF
16:45-18:15	Durban Exhibition Centre	Climate Finance in Africa from Pledge to Project – Can the Adaptation Fund be a Model?	Sub-Saharan Africa is today only marginally profiting from climate funds, but could become a major recipient. Böll Foundation, Germanwatch and African partners will discuss whether the Adaptation Fund provides lessons on how to improve flows and implementation capacities for climate action.	Germanwatch Heinrich Böll Foundation (HBF)
20:15-21:45	Durban Exhibition Centre	Inuit, Polar Bears, Global Warming, and Cultural Conservation	Inuit and polar bears survive in the Arctic, one of Earth's harshest environments. The environment they depend on is at risk from climate change. Learn about their challenges - from food security, conservation, transportation, relocation, youth issues and resource development, to their solutions.	Inuit Circumpolar Conference (ICC)
20:15-21:45	Durban Exhibition Centre	Rural women, agriculture & natural resource rights: Real impact & right response to climate change	ActionAid and Oxfam will bring together women smallholder farmers, champions and agricultural experts to discuss constraints faced globally and in Africa's rural communities particularly their access to natural resources.	ActionAid Internatiopnal OXFAM International

December 8th

Time	Venue	Title	Description	Organizer(s)
13:00-14:00	Adaptation platform	Financing adaptation	Adaptation Hub Lunch Q&A session	IIED, special guest Saleemul Huq
13:00-15:00	EU Pavilion	Adaptation Partnership: Facilitative Group Meeting	The Adaptation Partnership (AP) goal is facilitate effective adaptation as a platform that catalyses actions and foster communication among actors and resilience around the World. The event will present an update of actions, workshops and studies carried by AP in the last 12 months further actions	Spain
15:00-16:30	Durban Exhibition Centre	Climate Change and Public Health: Healthy Climate, Healthy People, Healthy Economy	Speakers will address health in mitigation, adaptation and financing strategies and the role of the health sector in addressing climate change at local, national and global level. The outcomes of the First Global Climate and Health Summit, which takes place in Durban on Dec 4, will also be reviewed.	Health Care Without Harm (HCWH) Environmental Quality Protection Foundation (EQPF) International Federation of Medical Students' Associations (IFMSA)
15:00-16:30	Durban Exhibition Centre	Impacts and Vulnerabilities in Developing Countries and Small Islands: Attribution and Analyses	Oxford University and Experts Panel Discussion and Presentations on recently released work examining the nexus between climate change and international development, with a focus on impacts, vulnerability and attribution in small islands and Sub-Saharan Africa.	University of Oxford, Environmental Change Institute (ECI) The CARIBSAVE Partnership, Inc.
16:45-18:15	Durban Exhibition Centre	Weathering Change: Exploring the Impact of Climate Change on Women and Families around the World	This event features experiences of women struggling to care for their families while enduring crop failures and water scarcity. Panellists will explore how empowering women and increasing access to family planning can help communities adapt to climate change.	Population Action International (PAI) Sustainable Population Australia Inc.
18:00-19:30	EU Pavilion II	Gender and Climate Change: Actions, Results and Lessons Learned	This event will showcase successes achieved under the GGCA umbrella as well as bilateral cooperation through the Governments of Finland, Iceland, South Africa and the United States, demonstrating best practice examples and strategies for successfully integrating gender perspective into international and national-level actions on climate change.	GGCA Secretariat
18:30-20:00	Durban Exhibition Centre	Climate change, violent conflict and human security	Climate change is sometimes predicted to foster violent conflict and will certainly have an impact on human security. This side event will present empirical insights on the links between climate change, violent conflict and human security as well as discuss pertinent policies to address these links.	Swiss federal Institute of Technology (ETH Zurich) Initiatives of Change International (IofC)

December 9th

Time	Venue	Title	Description	Organizer
1.15pm-	Durban	Vulnérabilité et efforts	Sensibiliser les partenaires et acteurs environnementaux sur les	Mauritania
2.45pm	Exhibition	d'adaptation de la Mauritanie	vulnérabilités vécues par la Mauritanie face au changement	
	Centre	face aux effets du changement	climatique en particulier sa capitale Nouakchott, aujourd'hui sous	
		climatique	la double menace du désert et de la mer	

The adaptation platform is happy to share any additional information at www.adaptationhub.net or answer questions $through\ \underline{cop17adaptation@hotmail.com}$



The adaption hub partnership....

















































