

Overview

CDM project progress, workshop agenda and negotiations

Karen Holm Olsen
UNEP Risoe Centre

Final National Workshop for ACP-CD4CDM
23 September 2013, President Hotel, Main Mall
Gaborone, Botswana



Outline

- CDM project objectives and results
- Agenda for Final National CDM Workshop
- Climate negotiations for a New Climate Agreement by 2015



Objectives

Project aim: To enable Botswana to fully participate in the global carbon market

Work Plan: Two tracks:
1) Institutional Capacity Development;
2) CDM project development
June 2010 – December 2013

Website: <http://botswana.acp-cd4cdm.org/>
- incl. presentations from workshops





Botswana

CAPACITY DEVELOPMENT FOR THE CDM

Participating regions/countries

Select

Search this site

Insert searchword Search

- About
- DNA
- What is CDM?
- CDM Projects
- Publications
- Tools
- News
- Events and Presentations



ACP-CD4CDM Botswana

Welcome to the ACP-CD4CDM Project, a part of the European Commission Programme for Capacity Building related to Multilateral Environmental Agreements (MEAs) in African, Caribbean and Pacific (ACP) Countries. The ACP-CD4CDM Project aims at enabling the targeted ACP countries to fully participate in the carbon market.

Africa Carbon Forum 2013

The fifth edition of the Forum took place in Abidjan, Ivory Coast on 3-5 July 2013. This yearly event brings together carbon project developers, investors, carbon buyers, designated national authorities, UN agencies, development banks and governments.

Second National Workshop and Sector Workshop on Waste

The second national and sector workshops were held in Gaborone on 7-9 September 2011. The events aimed at improving the capacity of project developers in the implementation of the CDM in Botswana.

Latest news

Africa Carbon Forum 2013 takes place on 3-5 July in Abidjan
The Forum is a regional platform...
01 July 2013

Africa Carbon Forum takes place in Addis Ababa on 18-20 April 2012
The Forum is a regional platform...
12 March 2012

2nd CDM National Workshop
The workshop takes place at...
31 August 2011

Recent publications

CDM Investor Guide for Botswana

Emissions Reduction Profile - Burkina Faso

Emissions Reduction Profile - Democratic Republic of Congo

Expected Results of the project

- An operational DNA capable of approving projects consistent with the host country's sustainable development priorities.
- Technical capacity of national experts and consultants in CDM project identification, design, and implementation built.
- An improved CDM regulatory and investment environment through awareness raising and policy advisory activities for government
- CDM project appraisal skills and capacity of local financial institutions built
- Host country promoted as a CDM destination through producing a national portfolio of potential CDM projects.
- Pilot CDM project opportunities have been identified and promoted among companies from Kyoto Protocol Annex I countries interested in investing in CDM projects in ACP countries and / or purchase of CERs from these projects.
- A free, web-based Knowledge Management Platform established to share CDM experiences and knowledge among ACP countries.



Activities

1 February 2010 – 31 December 2013	
Expected Results	Activity
Capacity Development Track	
Expected Result 1	Activity 1.1 National Project Team prepares introductory brochure about CDM and the planned technical assistance activities to be implemented
	Activity 1.2 Operationalizing the DNA of Botswana
Botswana has received assistance towards establishing an operational DNA capable of approving projects that are consistent with the host country's sustainable development priorities	Activity 1.3 Review and update existing Sustainable Development Criteria
	Activity 1.4 Review and update existing CDM project approval procedures
	Activity 2.2 National Workshop 1
Technical capacity of national experts and consultants in CDM project identification, design, and implementation has been built	Activity 2.3 National Workshop 2
	Activity 2.4 National Workshop 3
Expected Result 3	Activity 3.1 Sector focused workshops - one workshop for each priority sector (max. 2 sectors/workshops)
CDM Capacity Building Component has contributed to the creation of CDM-friendly regulatory and business environments through raising awareness of government officials and policymakers regarding the potential benefits of CDM to the national economy	Activity 3.2 Support the Investment Promotion Authority to develop a CDM Investor's guide for Botswana



PROJECT DEVELOPMENT TRACK

<p>Expected Result 4</p>	<p>Activity 4.1 Hold meetings with local NGOs and communities representing people potentially affected by CDM projects</p>
	<p>Activity 4.2 Two PDDs to be selected and developed among the best PINs</p>
<p>CDM project appraisal skills and capacity of local financial institutions has been built by the CDM Capacity Building Component</p>	<p>Activity 4.3 Explore financing options by facilitating meetings among financial sector, private investors and government representatives</p>
	<p>Activity 4.4 Advise DNA / investment promotion authority on format and contents of their participation in Carbon Expo to promote CDM portfolio and institutional preparedness</p>
<p>Expected Result 5 & 6</p>	<p>Activity 5.1 Identification/selection of two high-potential sectors for CDM project development</p>
	<p>Activity 5.2 National approval of project concepts</p>
	<p>Activity 5.3 At least three PINs to be developed in</p>
	<p>Activity 6.1 Select a country representative to participate in Carbon Expo to present and promote portfolio of PINs and PDDs</p>



Agenda

Final CDM National Workshop

Issues:

- Showcase of CDM projects supported, sources of finance and outlook for the future of the carbon market
- Learning from CDM experience towards Low Carbon Development (LCD), up-scaled National Appropriate Mitigation Actions (NAMAs) and New Market Mechanisms

Speakers:

- Department of Meteorological Services (DMS) Botswana
- CDM consultant: EECG consulting, Botswana
- CDM Project Developers
- UNEP Risø Centre, Denmark



Internal Evaluation Workshop

- Project extended until December 2013
- Internal workshop: Tuesday 24 September
- Evaluation:
 - Outcomes and impacts of project implementation: Lessons learned
 - How to sustain capacity developed and results achieved?
 - Finalizing project activities by 31 December 2013

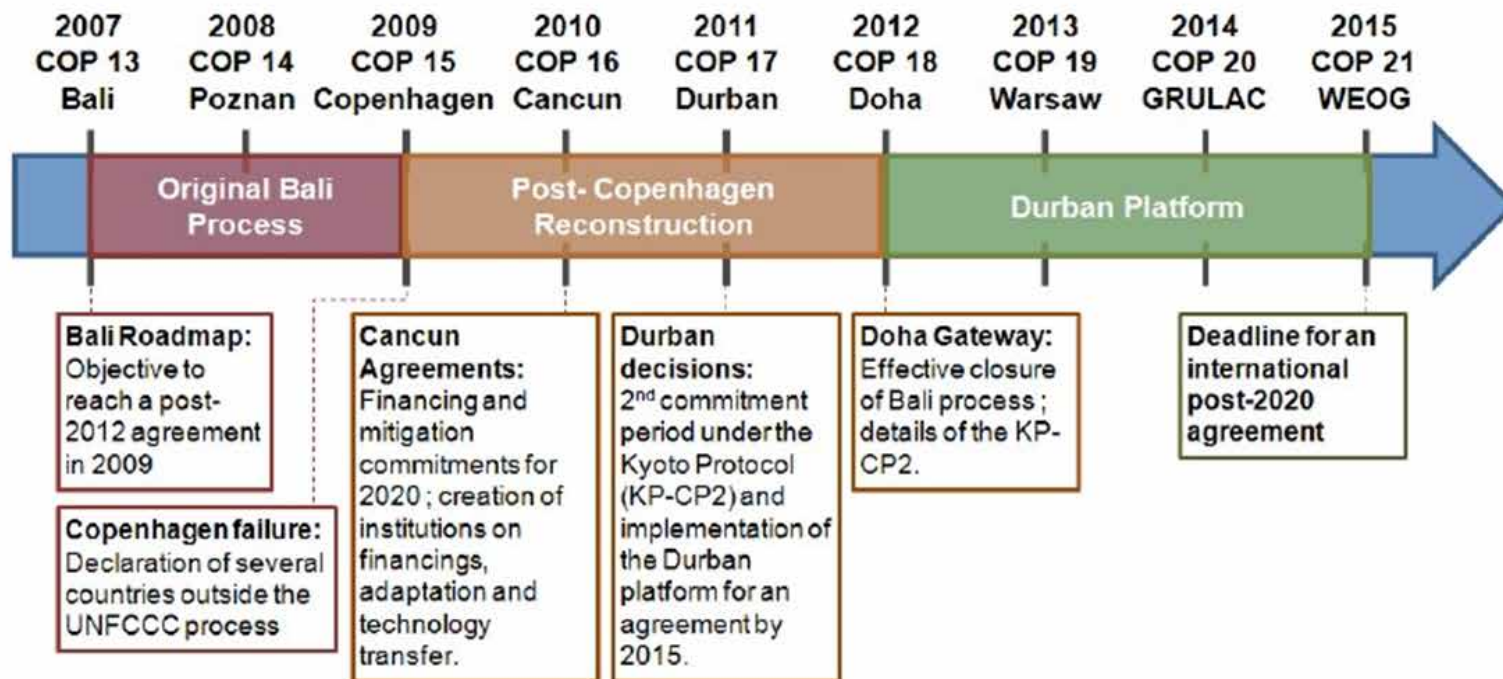


CDM in the context of climate negotiations



Climate Negotiations

The three negotiation cycles between 2007 and 2015:



Notes:

GRULAC: Latin American and Caribbean States Group. WEOG: Western Europe and Other States Group.

Source: CDC Climat Research.



Results of the UNFCCC negotiations

Kyoto-CP2: A second commitment period for 2013-2020 has been decided. Commitments under KP-CP2 are generally the extension of the voluntary commitments for 2020 agreed in Copenhagen in 2009. US remains outside the KP and for CP2 Japan, Russia and Canada will not join.

A rule (article 7) was added to ensure that no new “hot air” will be generated during KP-CP2 (CP2 allowances corresponding to higher GHG emissions than in 2008-10 will be cancelled). Australia, EU, Liechtenstein, Monaco, Norway and Switzerland announced that they will not buy hot air in CP2.

Annex I countries participating in KP-CP2 can/will enhance their commitments by April 2014.

During 2012 the CDM Policy Dialogue made recommendations on reforming the CDM. According to the Marrakech Accord (COP7 in 2001) a review of CDM must be done in 2013



Results of the UNFCCC negotiations

On Finance: The Green Climate Fund (GCF) was created committed to mobilize \$100 billion per year by 2020 towards developing countries. It has been decided that the GCF Secretariat will be in Songdo, Incheon City, South Korea.

On Technology: The Technology Executive Committee (TEC) has been established. The Climate Technology Centre and Network (CTCN) was out for tender, and our UNEP proposal was elected (with AIT, CATIE, CSIR, ECN, ENDA, GIZ, ICRAF, NREL, TERI and UNIDO).

NAMAs: Nationally Appropriate Mitigation Actions by developing country Parties in the context of sustainable development, supported and enabled by technology, financing and capacity-building, in a measurable, reportable and verifiable manner. A NAMA Registry is being established. (there are now 40 NAMAs in our NAMAPipeline)

ADP: The two old negotiation tracks (AWG-LCA & AWG-KP) were closed, and the Ad Hoc Working Group on the Durban Platform for Enhanced Action (ADP) must finish a global Climate Agreement in 2015 (after the IPCCs AR5 report) to be in force by 2020.



Elements of a new climate agreement

Two workstreams:

1. The new agreement by 2015
2. Pre-2020 ambition to achieve the 1.5 – 2.0 degree target

Workstream 1 – elements:

- Mitigation,
- Adaptation
- Finance
- Technology development and transfer
- Transparency of action and support
- Capacity-building



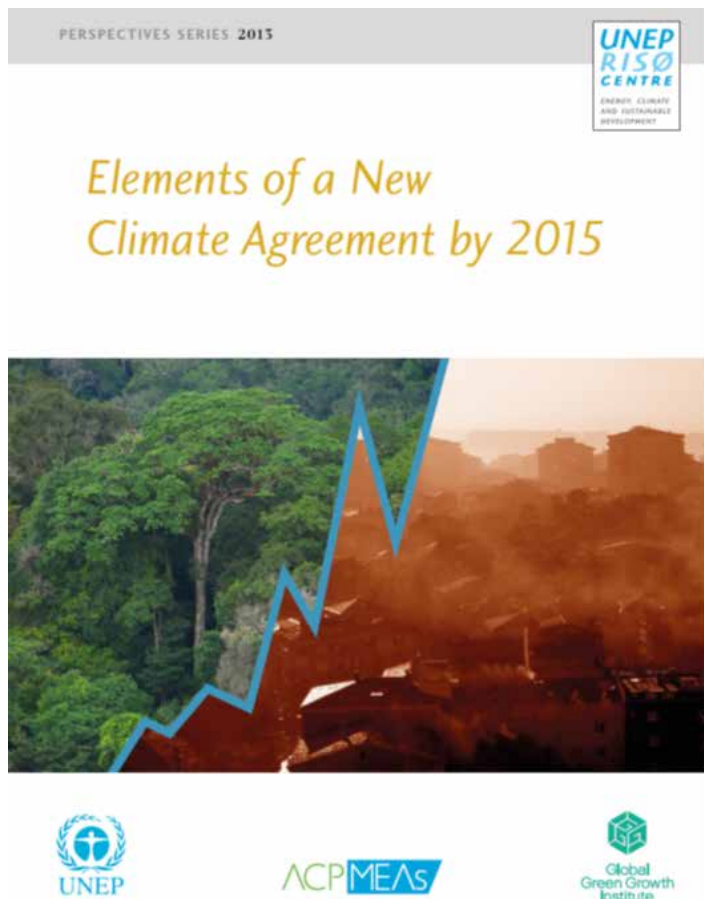
Elements of a new climate agreement

Key issues:

- The “firewall” between A1 and Non-A1 is gone in ADP
- Application of the CBDR principle – binary system outdated?
- Equity in a new agreement – ‘nationally appropriate’
- Call for submissions by Parties (Aug-Sep 2013) on *design* elements of a new agreement and *actions* for pre-2020 ambition



Perspectives 2013



Selected elements:

- Bridging the emissions gap
- International Aviation
- The role of market mechanisms
- The contribution from Green Growth strategies and actions
- REDD
- NAMAs

Thank You!

Karen Holm Olsen
UNEP Risø Centre
kaol@dtu.dk

