

International Political Developments of CDM and Carbon Markets

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Decisions (not) taken in Durban

CDM: Hot Issues in 2012

New Market Mechanisms: Hot Issues in 2012

Carbon market economy - not so hot

Summary



Durban Update: The BIG picture



A new body called the <u>Ad Hoc Working Group</u> <u>on the Durban Platform for Enhanced Action</u> was established to negotiate a global agreement by 2015 that will take effect in 2020 and include mitigation commitments for all countries.

Parties agreed to a <u>second commitment period</u> <u>of the Kyoto Protocol</u> but many details remain unresolved.



CDM decisions (not) taken in Durban

Decision:

• <u>Rules for carbon capture and storage (CCS) projects</u> under the CDM were approved.



No Decision:

- No agreement was reached on the CDM appeals procedure.
- New HFC-23 facilities remain ineligible.
- Strengthening rules for public participation in den CDM was once again dropped in the <u>final guidance text</u>.
- No decision on whether countries that do not commit to a KP2 can buy and sell CDM and JI credits.



Durban Decisions on New Market Mechanisms



Two important decisions:

- 1. Parties decided that new bilateral or regional market mechanisms should follow a common framework of rules developed under the UNFCCC.
- 2. A new international market mechanism under the UNFCCC was 'defined'.



CDM: Hot Issues in 2012

- CDM High Level Policy Dialogue
- Public participation (Local Stakeholder Consultation, Withdrawal of Letters of Approval)
- Last year for CDM project registration for eligibility in the EU from non LDCs
- Coal & Large Hydro Power in the CDM
- Additionality reassessment
- Sustainability guidelines





New Market Mechanisms: Hot Issues in 2012

- Decision on Common Framework and Standards for Rules to avoid:
- Double counting
- Race to the bottom (weak additionality / baseline rules)
- Co-Existence of New Market Mechanisms and CDM







Double counting

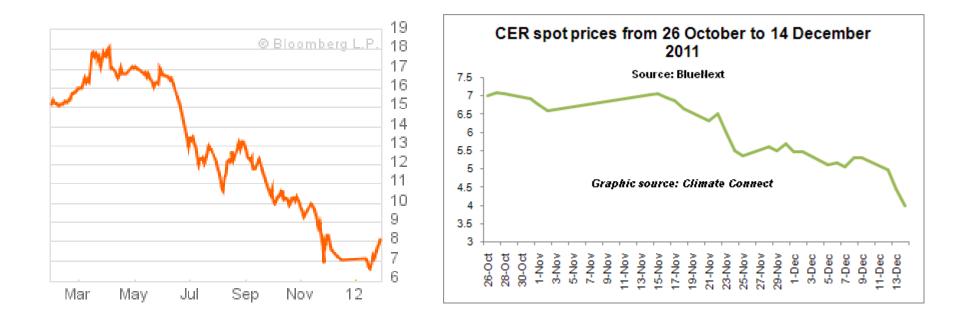
"Our analysis of potential offset demand and supply suggests that double-counting of international offsets, if not addressed, could effectively reduce the ambition of current pledges by up to 1.6 billion tons CO2e in 2020, equivalent to roughly 10 percent of the total abatement required in 2020 to stay on a 2° C pathway. To the extent that offsets do not represent real, additional reductions, then the effective dilution of pledges could be even greater."

Erickson, P. ; Lazarus, M. (2011) <u>The Implications of International Greenhouse Gas Offsets on</u> <u>Global Climate Mitigation</u> SEI Working Paper WP-US-1106 or read their <u>Policy brief</u>





Current markets....







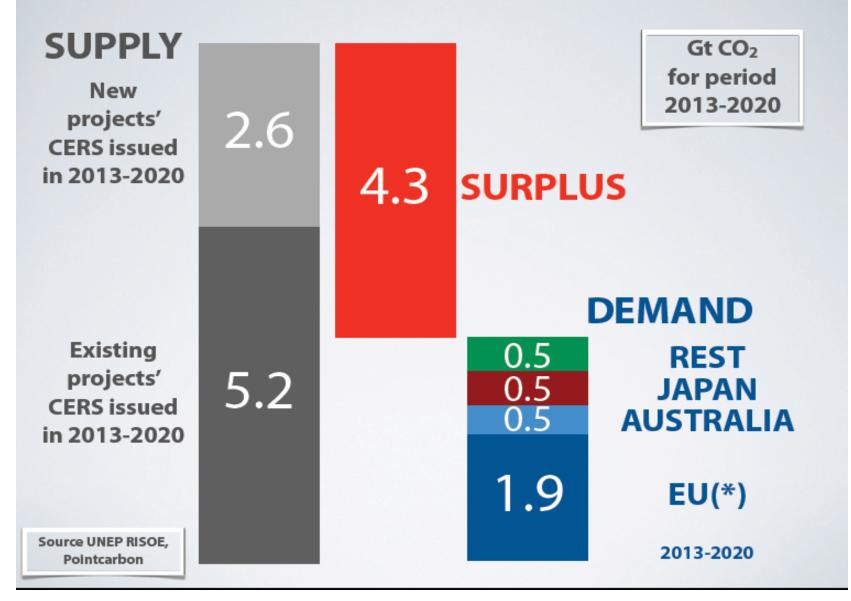
EU Demand for Offsets 2013-2020

Table 10. Estimated Offset Demand until 2020 (million tCO2e) by Deutsche Bank (2010)⁴⁰

	EUETS Quota of CDM/JI credits over 2008-2020 (including aviation)	Total EUETS demand over 2008-2020 Phase 3 scope with shipping included from 2015	Max. realistic EU Government demand	Total EU Demand
EU wide 20% target	1,685	1,750	885	2,635
EU wide 30% target	2,580	2,800	1,060	3,860



Source: Tomas Wyns, CCAP





Summary

- **CDM: Many reforms urgently needed...**
- NMM: modalities and procedures possibly decided in Doha. But will take years.
- Markets: current targets do not justify need for carbon markets. Too much supply. Not enough demand.

Thank you! <u>Eva.filzmoser@cdm-watch.org</u> www.cdm-watch.org