



## A Special Report on Selected Side Events at the Cancún Climate Change Conference

Published by the International Institute for Sustainable Development (IISD)  
Online at <http://www.iisd.ca/climate/cop16/enbots/>

Issue #11 | Cancún Climate Change Conference | 29 November - 10 December 2010 | Saturday, 11 December 2010

Events convened on Friday, 10 December 2010

# LULUCF Changes Required to Support Mitigation

Presented by Climate Action Network Canada (CAN-Rac)



Chris Henschel, CAN International, said the loophole in LULUCF must be closed.

#### More information:

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This event discussed the loopholes under LULUCF and possible solutions.

Chris Henschel, CAN International, explained that currently developed countries under the Kyoto Protocol are not obligated to account for emissions in the land use sector, which includes forestry. He said the emissions accounting gap must be closed to ensure developed countries account for all emissions from forestry. He referred to another loophole in the biomass and biofuel sector that accounts for cut wood but not burning. He called for these emissions to be accounted for because this practice emits a large amount of CO<sub>2</sub>. He stressed that LULUCF should require mandatory accounting of all activities.

Henschel said his organization, which is made up of 500 civil society organizations, is urging parties in the negotiations to address the loopholes in LULUCF. He stressed that a baseline on historical emissions is needed in the emission accounting system, noting that some countries have chosen a point of emissions in the future as their baseline. He said past emission levels provide a more accurate measurement of emissions.

Henschel noted that some countries have chosen baseline years from the past wherein their emission levels were very high, instead of calculating an average from their historical levels. He explained that this gives countries the opportunity to increase their future emissions through for example, increased deforestation. He emphasized the importance of using average emissions during the Kyoto Protocol's first commitment period (2008-2012) as the baseline, as this is consistent with idea that emissions should decrease from the past, rather than increase.

Participants discussed the details of party commitments under LULUCF.

This issue of the *Earth Negotiations Bulletin on the Side* (ENBOTS) © <[enb@iisd.org](mailto:enb@iisd.org)> is written and edited by Cherelle Jackson, Sikina Jinnah, Ph.D., and Liz Willetts. The Digital Editor is Kate Harris. The Editor is Leonie Gordon <[leonie@iisd.org](mailto:leonie@iisd.org)> and the Director of IISD Reporting Services is Langston James "Kimo" Goree VI <[kimo@iisd.org](mailto:kimo@iisd.org)>. The Sustaining Donors of the *Bulletin* are the Government of the United States of America (through the Department of State Bureau of Oceans and International Environmental and Scientific Affairs), the Government of Canada (through CIDA), the Danish Ministry of Foreign Affairs, the German Federal Ministry for Economic Cooperation and Development (BMZ), the German Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU), the European Commission (DG-ENV), and the Italian Ministry for the Environment, Land and Sea. General Support for the *Bulletin* during 2010 is provided by the Norwegian Ministry of Foreign Affairs, the Government of Australia, the Ministry of Environment of Sweden, the New Zealand Ministry of Foreign Affairs and Trade, SWAN International, Swiss Federal Office for the Environment (FOEN), the Finnish Ministry for Foreign Affairs, the Japanese Ministry of Environment (through the Institute for Global Environmental Strategies - IGES), the Japanese Ministry of Economy, Trade and Industry (through the Global Industrial and Social Progress Research Institute - GISPRI), the Government of Iceland, and the United Nations Environment Programme (UNEP). Funding for translation of the *Earth Negotiations Bulletin* into French has been provided by the Government of France, the Belgium Walloon Region, the Province of Québec, and the International Organization of the Francophone (OIF and IEPF). Funding for translation of the *Earth Negotiations Bulletin* into Spanish has been provided by the Spanish Ministry of the Environment and Rural and Marine Affairs. The opinions expressed in the *Bulletin* are those of the authors and do not necessarily reflect the views of IISD or other donors. Excerpts from the *Bulletin* may be used in non-commercial publications with appropriate academic citation. For information on the *Bulletin*, including requests to provide reporting services, contact the Director of IISD Reporting Services at <[kimo@iisd.org](mailto:kimo@iisd.org)>, +1-646-536-7556 or 300 East 56th St., 11D, New York, New York 10022, United States of America. The ENBOTS team at the Cancún Climate Change Conference can be contacted by e-mail at <[sikina@iisd.org](mailto:sikina@iisd.org)>.

## Indonesia National and Provisional Low Carbon Growth

Presented by Indonesia

Amb. Rachmat Witoelar, Indonesia, delivered opening remarks stressing the importance of low carbon growth and explaining that the event would highlight Indonesia's plans in this regard. Amb. Hamdani Djafar, Indonesia, said his government has agreed to a 26% cut in GHG emissions by 2020 against business as usual (BAU), which could increase to 41% with the "right level of international support." He said his government has undertaken several studies to assess how Indonesia can continue to grow economically while simultaneously meeting these commitments.

Amanda Katili Noide, Indonesia, discussed the results of the Indonesian government's recent studies. She reported that 85% of Indonesia's emissions come from land use-related activities, explaining that most reduction initiatives will focus on slowing deforestation and the decomposition of peatlands, and on reducing clearing of land through burning.

Participants then discussed Indonesia's progress towards implementation of these initiatives. Deddy Hadriyanto, Indonesia, said in East Kalimantan the provincial government is creating emission reductions by reducing high impact logging, reducing degradation of peatlands, rehabilitating land and using zero-burn agriculture. Another participant then asked about the proportion of expected emission reductions between land use sectors. Doddy Sukadri, Indonesia, explained that approximately 56% of Indonesia's expected reductions will come from land use and forestry, and the remainder from energy, transport, agriculture and waste.

Other topics of discussion included, timing of NAMA crediting, strategies for involving local communities and methods for measuring reductions.



Amb. Hamdani Djafar, Indonesia, explained that the new Indonesian government report clarifies the importance of LULUCF in Indonesia's emission reduction strategy.

**More information:**

<http://www.dnpi.go.id>

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## What Has Carbon Trade Taught Us About Ecological Markets

Presented by Liechtenstein

This event discussed approaches to developing green markets. Sven Braden, Liechtenstein's Initiative of the Financial Centre in Emissions Trading (LIFE) Climate Foundation, explained that the event presented lessons learned from the carbon market.

Axel Michaelowa, Perspectives GmbH, described how after ten years, the CDM, has proven "attractive" with 5000 projects, while Joint Implementation and Emissions Trading have "stalled and failed." He emphasized the importance of strong market demand, and the need for clear incentives for the private sector and for reduced government interference in market trading.

Renat Heuberger, South Pole Carbon Asset Management, evaluated CDM achievements and challenges. He analyzed four CDM topics: environmental impact; co-benefits; MRV; and governance. He mentioned, *inter alia*: the increased number of methane collection facilities; the value of cookstoves; digital monitoring techniques for micro-hydropower; and the conflict between providing subsidies and ensuring additionality.

Richard Voegeli, University of Liechtenstein, compared microfinance and carbon market value chains, saying they both bring additional revenue to remote areas via small projects. He suggested linking these chains through a third party "enabler" who transfers funds from the carbon chain to the microfinance institution.

Marcel Hanakam, Greentech GmbH, discussed Assigned Amount Units (AAUs) and Green Investment Schemes (GIS). He said GIS can address surplus AAUs by channeling their revenues to green investments in the seller country. In the discussion, panelists commented on crediting NAMAs, among other issues.



Sven Braden, LIFE Climate Foundation, moderated the event.

**More information:**

<http://www.climatefoundation.li>

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