

The Energy research Centre of the Netherlands side-event at SB-34

# CO<sub>2</sub> capture and storage in the UNFCCC

New instruments, the Clean Development Mechanism and views from geoscientists

**Date: Friday 17<sup>th</sup> of June 2011**

**Time: 13:15 - 14:45 hrs**

**Location: Room Solar (Ministry of Environment)**

To prepare delegates for the upcoming workshop and decisions on CCS in the CDM, ECN put together an informative programme involving experts from the Dutch CCS research programme CATO<sub>2</sub>, and several geoscientists from the European Union CO<sub>2</sub>ReMoVe project: a research project using real geological data to explore performance assessment, monitoring and risk assessment in CO<sub>2</sub> storage projects.

Time	Title	Speaker
13:15 – 13:20	Welcome and introduction to the topic	(chair tbd)
13:20 – 13:35	New instruments in the UNFCCC: possibilities for CCS in developing countries?	Markus Hagemann (Ecofys)
13:35 – 13:50	CCS in the CDM <ul style="list-style-type: none"> <li>• Potential for CCS in the CDM</li> <li>• Discussion of Cancun decision</li> </ul>	Heleen de Coninck (ECN)
13:50 – 14:20	Views from geoscientists on three issues for CCS from the Cancun decision <ul style="list-style-type: none"> <li>• Performance assessment: can we know what to expect?</li> <li>• Monitoring: Are techniques matching the conditions?</li> <li>• Risk assessment: the true story</li> </ul>	Jean-Pierre Deflandre (IFP Energies Nouvelles) Jonathan Pearce (British Geological Survey) Richard Metcalfe (Quintessa)
14:20 – 14:30	Responses from negotiators and observers <ul style="list-style-type: none"> <li>• South Africa</li> <li>• Australia</li> <li>• CAN International (tbc)</li> </ul>	<i>to be identified</i> <i>to be identified</i> Eva Filzmoser (CDM Watch)
14:30 – 14:45	Discussion	