



Global Carbon Market Fair & Conference

Cologne, May 10-12, 2006

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CARBON EXPO 2006 will build on past success.

The 2005 event featured:

- More than 1,500 participants from 87 countries;
- 134 companies from 49 countries presented products and services;
- 29 host countries sold emission reductions and displayed approval processes;
- 140 experts presented latest market developments;
- 30 exhibitor side events:
- 153 journalists from 123 editorial offices in 18 countries attended;
- More than 400 articles about CARBON EXPO.

Why visit CARBON EXPO?

Learn about

- Upcoming trends in a rapidly developing market;
- New sources of supply and their effect on price;
- What role Green Investment Schemes will play;
- Whether JI is real and a relevant supply factor;
- Using future market and regulatory developments to your advantage.

Meet

- Real market players and liquidity providers;
- Buyers from the private and public sectors;
- Providers of the latest market analyses;
- Representatives of Aid Agencies, Funds, Financial Intermediaries and Service Providers:
- Technology Providers and Project Developers in your sector.

Find out

- What trading opportunities are currently available;
- How to grow your business through carbon finance;
- How real deals are closed;
- How to strike a better deal.

Participants fee

3 day ticket	980 €
discounted 3 day ticket	
 for members of supporting associations 	690 €
 for developing country and NGO participants 	190 €
– for students	90 €
■ 1 day ticket	550 €
■ 1 day ticket, trade fair and exhibitor side events only	100 €

* All prices are excl. VAT.



Knowledge Mart

Leading practitioners from the private and public sectors will be available for free one-on-one sessions of 15–20 minutes to answer your questions. Topics covered include: carbon asset creation and management, carbon portfolio management, carbon contracting and deal structuring, monitoring and reporting and emissions trading.



Exhibitor Side Events

Exhibitors at CARBON EXPO will hold at least 30 one hour side events/workshops. These events will feature updates on the carbon market, the latest products and services. This addition to the conference program is open to all trade fair visitors.

Project Bulletin Board

CARBON EXPO offers you an opportunity to buy emission reductions from CDM and JI projects. Host countries and project developers exhibiting at CARBON EXPO will bring project idea notes and project design documents to the event, that are ready for sale/negotiation. The majority will be pre-scanned for quality by an IETA/World Bank expert panel. In 2005 emission reduction purchase agreements for more than 100 projects were signed or reached advanced negotiations at CARBON EXPO.

Conference Program Overview

	Wednesday				
09:00 – 11:30	Journalist Training	Introduction CDM/JI	Introduction Trading Schemes		
12:00 – 13:00	Opening Keynote Addresses				
14:00 – 16:00	State of the Market				
19:00	Social Event: Meet the Carbon Market				
	Thursday				
09:00 – 11:00	Supply Side Energy Efficiency and Fossil Fuel Switch	Land use change and Forestry	EU ETS Implementation		
11:00 – 13:00		Renewable Energy and Bio Methan capture			
13:30 – 15:30	Carbon and Financial Markets in the long term				
16:00 – 18:00	Demand Side Energy Efficiency	Joint Implemen- tation and Green Investment Schemes	Market solutions today		
	Friday				
09:00 – 11:00	Mining, Mineral Production and Industrial Non-CO ₂	Monitoring and Verification	EU ETS Price Dynamics		
11:00 – 13:00	Oil & Gas	Characteristics of the traded market, over the counter, exchanges and other develop- ments			
13:30 – 15:00	Status of the CDM				
15:30 – 17:00	Market outlook				

Please note that this document is a draft program, which will be updated continuously.



Topics to be addressed at CARBON EXPO

Keynote Addresses:

- The reality of the climate change challenge Update on the science;
- Corporate response to climate change;
- Global energy demand and technology solutions.

Plenary Sessions:

State of the global carbon market

- Review and analysis of recent developments in the global carbon markets;
- Insights on emerging trends on volumes and prices.

Carbon and Financial Markets in the long term

- Carbon on the balance sheet the Carbon disclosure Project
- How pension funds hedge the climate risk
- Long term position of industry and banking sector
- Insurance solution and challenges
- Hedgefunds What is their role?

Status of the Clean Development Mechanism (CDM)

- Is the CDM reform living up to the challenge?
- Is there progress in methodology development?
- CER pricing and trends in CER/EUA price differentials
- Different approaches of Designated National Authorities (DNAs) What is their role?
- CDM or China Development Mechanism?
- Where will supply come from, what sectors are emerging?

Outlook for the global carbon market

- Supply and demand balance in meeting the Kyoto Protocol target, what are consequences for the market?
- Will the strategies to achieve Kyoto targets work?
- What happens post 2012?



Trader Sessions:

EU Emission Trading Schemes (EU ETS)

- Phase II National Allocation Plans (NAPs), review and analysis;
- Results of the first compliance deadline
- CDM Linking the EUETS with the outside world
- EU ETS review What is the future of the EU ETS?
- Registries and (Community) International Transaction Log issues?
- Is the EU ETS delivering Environmentally and on competitive pressures?
- Linking with other markets and sectors What would be the market impact?

EU ETS Price Dynamics

- Phase II NAPs Supply and demand characteristics in different sectors;
- What sectors and countries are active, when will others come in?
- Cross commodity influences How coal and gas is driving the CO₂ price, what scenarios might evolve?
- What are the implications of the EU ETS on the price of electricity for producers and consumers?
- Participation of market players from new EU countries What is holding them back?
- Are the industrials with a long position coming into the market and what channels are they using?

Characteristics of the traded market, over the counter exchanges and other developments

- Market developments experienced to date and developments going forward
- What will drive survival in the consolidation of exchanges?
- Non Annex 1 exchanges What is their role in the market?

Domestic Trading Schemes

- Canadian supply and demand balance and market liquidity;
- Potential supply of domestic carbon offsets in Canada;
- US Voluntary and State-level action;
- Voluntary domestic trading in Japan;
- Update on Australia.





Service Sector Sessions:

Monitoring and Verification

- Monitoring and reporting principles What they are and what they mean;
- Differences across Europe in treatment of e.g. uncertainty, accuracy and materiality;
- Challenges arising for international corporations;
- How to create "high quality" emission reductions through monitoring and reporting.

Market solutions today

- Roles of financial intermediaries;
- Innovative financial solutions for the carbon market;
- Risk management in carbon transactions.

CDM/JI Sectoral Sessions:

Tailored to sector specialists

(sellers, buyers and technology providers)

- What is the market potential for your technology and sector? Which projects are eligible?
- How to avoid common pitfalls;
- How to address additionality;
- What baseline and monitoring methodologies exist?
- Projects ready for sale/investment;
- Real case studies of successful projects.

Sectors/scopes covered

- Supply side energy efficiency and fossil fuel switch;
- Demand side energy efficiency and reduction of process related emissions;
- Land use, land use change and forestry (LULUCF);
- Oil and Gas;
- Mining, mineral production and industrial non-CO₂;
- Renewable Energy and bio-methane capture.

Joint Implementation (JI) and Green Investment Schemes (GIS)

- Will transition economies flood the market with greened Assigned Amount Units (AAUs)?
- What will be the effect on the market?
- Which shade of green will be acceptable to buyers?
- Can JI still achieve its potential?
- Who will take responsibility?
- What is the status of the JI infrastructure, national and international rules?

World Bank/IETA

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