

# CARBON EXPO

Global Carbon Market  
Fair & Conference

May 29-31, 2013  
Barcelona, Spain

[www.carbonexpo.com](http://www.carbonexpo.com)

10<sup>th</sup>  
EDITION  
CELEBRATION!

WELCOME  
BACK TO BARCELONA!

## CARBON EXPO 2013

THE CARBON MARKETS MEETING OF THE YEAR



# TRADE FAIR & CONFERENCE GUIDE

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# Welcome Letters

**Miguel Arias Cañete**  
Minister of Agriculture,  
Food and Environment  
Spain



On behalf of Spain, I am pleased to welcome the Carbon Expo to Barcelona on this important occasion, its Tenth Anniversary. This edition takes place during exciting whilst uncertain times, framed by the global economic situation and the state of the carbon markets after the end of the first Kyoto period. A time also inspired by the most recent international agreements achieved in Doha and the emergence of new cap and trade regimes around the world. The carbon market is becoming fragmented and, therefore, more complex.

With this background, the Carbon Expo turns to be, once again, the most influential forum on carbon markets, bringing together experts and stakeholders at a global level. Furthermore, on this special occasion, the CarbonExpo is organised back to back with the first meeting of the Standing Committee on Finance Forum which will provide the necessary platform for specialists and entities dealing with climate change finance, to facilitate synergies and grant coherence among the different issues while reinforcing the scope of the Expo.

Promoting the transition towards a green economy is a true challenge, particularly when developed countries are going through difficult economic times. However, green transition offers a promising way out of the economic crisis, fostering the development of innovative and cleaner technologies, reducing our resources consumption, creating jobs and making our economies more sustainable and competitive. Carbon markets have been and continue to be paramount in facing this challenge, enabling ambitious mitigation actions in a cost-effective manner and becoming an essential catalyst to reach the 2 degree target. The promotion of new market mechanisms, the support of NAMAs through carbon finance, continuing to host CDM projects in low income countries and communities, developing new emissions trading systems and the potential creation of a global interlinked emissions market are solid basis to build our transition to green and low carbon economies.

It is for me a great pleasure to welcome, once again, the Carbon Expo to Barcelona. I am certain that bringing together the major players in carbon markets and climate finance, along with the thriving program of conferences and side events, will result in fruitful discussions that will help combating climate change and promoting green growth.

Finally, I would like to thank and congratulate the organisers of the CarbonExpo, the World Bank, IETA and Fira de Barcelona, as well as all the participants, on the occasion of the Tenth Anniversary of the Expo.



**Artur Mas**  
President,  
Generalitat of Catalonia



It gives me great pleasure, as President of the Generalitat of Catalonia, to extend a warm welcome to the exhibitors, delegates and visitors attending this year's edition of Carbon Expo 2013, the leading trade fair on climate finance, emissions trading and carbon-based technologies taking place in Barcelona from 29 to 31 May.

The World Bank and the International Emissions Trading Association (IETA) have once again entrusted the organization of this important environmental event to the Fira de Barcelona, a challenge that I am sure the trade fair institution of Barcelona will manage to meet with an absolute guarantee of success, as they have already proved over many years. Even so, I would like to express my thanks for the confidence placed in the Fira to continue as the venue for what is the premier event in this sector.

The Kyoto Protocol of 1997 established a system of buying and selling emission rights between governments and other agents as a means of reducing carbon dioxide emissions into the atmosphere. As the years have gone by, a carbon market has been introduced that generates new developments every year, new topics to analyse and new expectations for the future to take into account. Carbon Expo 2013 is the meeting point for this market, a place to find new ideas and initiatives, make business contacts and share information and knowledge about new technologies related to the reduction of CO2 emissions.

The success of this trade fair will represent a success for everybody: for the human race and for the environment in general. Reducing carbon dioxide emissions is a goal that is shared worldwide and helping to make this happen from Barcelona will bring us great satisfaction.

**Xavier Trias**  
Mayor,  
City of Barcelona



On behalf of the Barcelona City Council, it gives me great pleasure to welcome you to Carbon Expo 2013. Barcelona is particularly proud to be staging the tenth edition of the event, and we would like to thank IETA, the World Bank and the Fira de Barcelona for all their hard work and the confidence they have placed in our city as host.

Climate change is both a local and a global challenge which demands actions and solutions at every level and in every sphere of government. Barcelona, in cooperation with other cities around the world, has assumed its own responsibility in the conviction that although cities are responsible for a large proportion of this problem, they can also generate a considerable number of solutions.

In times of economic difficulties it is more important than ever to seek collaboration, consensus and innovation at every level. In this respect, Carbon Expo is a key event in the search for solutions as it provides an interface between the financing of projects associated with climate change, the carbon markets and pioneering industrial and technology sectors.

I am confident that this event will allow us to explore together how we can put into practice innovative solutions and mechanisms to move forward in mitigating climate change and the very necessary transition to a green economy, this being understood as an economy that is low-carbon, makes efficient use of resources, and promotes wellbeing and social cohesion.

Carbon Expo joins the other great events hosted by our city associated with the internationalization of our companies, the transmission of knowledge, business development and the projection of Barcelona across the world.

Our city is making a global bid to attract companies, talent and investments while at the same time helping our own companies to open up new markets all over the world. In this respect, I am sure that Carbon Expo will help to showcase Barcelona as a brand and as a key scenario for business and knowledge.

I would like to wish you all a very fruitful and productive meeting and also trust you will enjoy your stay in our wonderful city.

# Welcome Letters

**Joëlle Chassard**  
Manager, Carbon Finance Unit  
The World Bank



Welcome to the 10th anniversary of Carbon Expo!

A little over a decade ago, the World Bank launched its first carbon fund and shortly thereafter, we helped organize the first Carbon Expo in Cologne. Our vision was a forum where dealmakers could meet, face-to-face. We had realized that for a carbon market to succeed, it was not enough to create a demand for carbon credits. Our clients, developing countries, needed to meet and exchange with potential buyers, governments and private companies, to create personal and long-lasting relationships.

Since then, much has happened. The carbon market has expanded from \$11 billion in 2005 to \$176 billion in 2011, and as of May 2013, more than 6,700 CDM projects and 134 Programmes of Activities have been registered with the UNFCCC, enabling the transfer of significant financial resources from developed to developing countries. The benefits of carbon projects and programs go far beyond payments for climate change mitigation. We see multiple development benefits ranging from the creation of public-private partnerships to improved livelihoods, improved health and education, cleaner air and technology transfers – positive effects which are difficult to measure adequately.

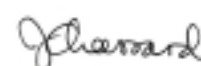
A success story all in all but not without growing pains. Despite the current state of the market, there is still a need to support opportunities for bringing the actors of the carbon market together – governments, private companies, civil society, vendors of innovative technologies, and the media.

Carbon Expo is not only a place to meet buyers and sellers of carbon credits. It is also the ultimate gathering place for carbon market practitioners. It has played a key role in building capacity and sharing knowledge across a broad spectrum of market participants, all with the common objective of finding workable solutions to shift the trajectory of global greenhouse gas emissions while enabling countries to meet their economic ambitions.

What is discussed at Carbon Expo - in plenaries, in side events, in booths and in informal conversations - has had a big impact on shaping and making the carbon market. We all have our memories of important moments and key deals that started at Carbon Expo. We expect that this will continue as the world embarks on shaping the new generation of carbon initiatives. The existence of the Carbon Expo itself signals continued expectations from the market.

New ideas need space to be discussed and improved to contribute to the formulation of regulatory frameworks and market mechanisms that can put a price on carbon and stimulate investments and financing of low emissions development and economic growth. The Expo this year focuses on policy discussions and will bring policy-makers and regulators to the forefront, given the need for high-level commitment and an increasing level of ambition.

We have been on an amazing journey and the road ahead risks being a bit bumpy, but this makes Carbon Expo even more relevant to help tread uncharted territories towards the next phase of the development of carbon markets around the world.





**Dirk Forrister**  
President & Chief Executive Officer  
International Emissions Trading  
Association (IETA)



**Agustín Cerdón**  
Chief Executive Officer  
Fira de Barcelona



The International Emissions Trading Association welcomes you to this special 10th Celebratory edition - CARBON EXPO 2013!

The ultimate ambition is staggering, if you listen to the science. Limiting warming to 2°C - that implies keeping atmospheric concentrations in the range of 450 parts per million. Given our current emissions trajectory, that could mean cuts of 80% or more by 2050. A major transformation in energy infrastructure must occur throughout the world. How can business meet its share of that enormous responsibility? That's what CARBON EXPO 2013 is about! In Barcelona, you'll find the some answers to those tough questions.

Meeting these challenges requires market solutions. Market professionals know that we've only scratched the surface of what carbon markets can do in the global fight against climate change. They spur private sector investment when public budgets are strained. They meet environmental goals cost effectively.

As always, the EXPO program provides cutting edge information on carbon market developments. We take stock of reforms in existing markets, from the EU ETS to RGGI. And we explore new opportunities in the Australian and California markets. Market interest in Kyoto mechanisms may be softening, while the interest in new emerging carbon markets is growing vibrantly. From China, Korea and Mexico to Turkey, South Africa and Chile – new markets are in the design stages, and experts from these regions will bring you the latest insights on what to expect – and when.

CARBON EXPO 2013 features a number of leading thinkers in the emerging field of Climate Finance. We are delighted to include these leaders, who were involved in the Climate Finance Forum held here earlier this week by the UN Standing Committee on Finance – with support from the World Bank and IETA. And given interest in clean tech and energy innovation, this year's program offers a stream exploring the potential role they play in the future of climate policy.

IETA, Fira Barcelona and the World Bank are privileged to join forces to create a forum for industrial firms, financing and development specialists, technology suppliers, carbon market professionals and new types of investors to come together for an annual check-up. The mix of players is constantly changing, but the objective remains the same: to deliver the best picture of the economic opportunities developing across the world to be part of the revolution necessary to control emissions and stop runaway climate change. We greatly appreciate your time and contributions – and we're expecting great things to come from your participation in CARBON EXPO 2013!

It is an honour for Fira de Barcelona to welcome you to the 10th anniversary of Carbon Expo, an event we are jointly organizing with the International Emissions Trading Association (IETA) and the World Bank. As you know, Carbon Expo is the leading conference and the annual meet-up for all the players in the low carbon economy. It provides not only valuable networking among companies, academia and country representatives, but also the best in-depth analysis of current trends in greenhouse gas mitigation and climate policy developments.

This event coincides with a key moment in the CO2 market. The current crisis and the lack of decisive regulation are drastically pushing down the price of emission rights, which is holding back investment and, consequently, the reactivation of the market. In such a fragile scenario, an event such as Carbon Expo takes on even more importance.

The event brings together the key players in this market, both public and private, to discuss the programmes and mechanisms aimed at reducing carbon emissions before the United Nations Climate Change Conference in Warsaw at the end of this year.

We have put a lot of hard work and enthusiasm into ensuring that the event will be a success. We would like to highlight the commitment of Fira de Barcelona, the city of Barcelona, Catalonia and Spain to one of the biggest challenges facing our world: the fight against climate change.

Fira de Barcelona is a very environmentally-conscious organization and engages in sustainable practices on a daily basis, as demonstrated by the new Gran Via venue which has one of the largest photovoltaic solar power roofing systems in the world. At Fira we try, in our modest way, to lead by example.

The carbon market is not just a moral obligation and an ethical imperative if we are to contribute to a better planet, it also offers an excellent business opportunity. Companies, governments and the general public need to change their mentality. A global conscience does exist – all we need now are reliable mechanisms to put it into action.

I wish you a very enjoyable and productive stay in Barcelona and encourage you to use your free time to discover all the diversity and creativity that our city has to offer.

# Services & Information

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"Meet the Carbon Market"  
Reception & Diner

## DAILY OVERVIEW

- |              |                                |
|--------------|--------------------------------|
| <b>DAY-1</b> | <b>Wednesday 29 May</b>        |
| 08:00        | Registration                   |
| 08:30        | Training Sessions              |
| 9:00         | CARBON EXPO Press Conference   |
| 10:00        | Opening Ceremony               |
| 11:15        | Opening Plenary                |
| 12:00        | Lunch (12:00-14:00)            |
| 14:00        | State & Trends Plenary         |
| 15:15        | Coffee Break                   |
| 15:45        | Climate Finance Plenary        |
| 17:15        | 10th Celebratory Round Table   |
| 19:00        | "Meet the Carbon Market" Party |
| <b>DAY 2</b> | <b>Thursday 30 May</b>         |
| 08:30        | Registration                   |
| 09:00        | Cities Plenary                 |
| 10:15        | Coffee Break                   |
| 10:45        | Workshops                      |
| 12:00        | Workshops                      |
| 12:00        | Lunch (12:00-14:00)            |
| 13:00        | Special B-PMR Dialogue         |
| 14:00        | Green Investment Plenary       |
| 15:15        | Coffee Break                   |
| 15:45        | Workshops                      |
| 17:00        | Workshops                      |
| <b>DAY 3</b> | <b>Friday 31 May</b>           |
| 08:30        | Registration                   |
| 09:00        | Workshops                      |
| 10:00        | Coffee Break                   |
| 10:30        | Workshops                      |
| 11:45        | EU ETS Plenary                 |
| 12:00        | Lunch (12:00-14:00)            |
| 13:00        | Special Science Dialogue       |
| 14:00        | Workshops                      |
| 15:15        | Closing Plenary                |
| 16:30        | Official End of CARBON EXPO    |

## CARBON OFFSET PARTNER SPONSOR

We would like to thank our CARBON EXPO 2013 Carbon Offset Partner Sponsor – ICROA, The International Carbon Reduction and Offset Alliance.



This special 10th Anniversary edition of CARBON EXPO has offset the greenhouses gas emissions associated with this year's Conference & Trade Fair in Barcelona, Spain, arising from the organization and holding of the event on site, within Fira de Barcelona Montjuic Hall 5 grounds. This has been done and verified through ICROA and its members.

For information and enquiries please contact:

ICROA Secretariat

Phone: +44 7967 428 247  
secretariat@icroa.org  
www.icroa.org



## INFORMATION

### ■ Duration and Location

CARBON EXPO 2013  
Global Carbon Market Fair & Conference  
29-31 May, 2013  
Fira Barcelona  
Hall 5

### ■ Opening hours for visitors:

Wednesday 29 May: 08:30 - 18:00  
(Registration opens at 08:00)  
Thursday 30 May: 08:30 - 18:00  
(Registration opens at 08:30)  
Friday 31 May: 08:30 - 17:00  
(Registration opens at 08:30)

### ■ Opening hours for exhibitors:

Wednesday 29 May: 08:00 - 19:00  
Thursday 30 May: 08:00 - 19:00  
Friday 31 May: 08:00 - 18:00

### ■ Opening hours for registration:

Wednesday 29 May: 8:00 - 17:00  
Thursday 30 May: 8:30 - 17:00  
Friday 31 May: 8:30 - 15:00

### ■ Full Admission Tickets

Provide access to: Plenary Sessions, Workshops, Training Sessions, CARBON EXPO Side Events, and the Trade Fair, and entitles you to Business Lunch and Coffee Breaks.

### ■ Trade Fair Tickets

Provide access to the Trade Fair and CARBON EXPO Side Events. Business Lunch and Coffee Breaks are included.

### ■ Business Lunch

Located on Hall 3 - Plaza Univers.  
(Access through hall 5 Level 0 - Exhibition Area)  
Day 1: 12:00-14:00  
Day 2: 12:00-14:00  
Day 3: 12:00-14:00

### ■ Meet the Carbon Market Evening Reception

Admission starting: 19:00  
Event begins: 19:30  
Location: Reials Drassanes de Barcelona.

### ■ Nissan LEAF Test Drive

Located on Hall 3 - Plaza Univers.  
(Access through hall 5 Level 0 - Exhibition Area)

## CONTACTS

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## SERVICE

### ■ MAIN INFORMATION POINT

Hall 5 level 1 (next to registration area)  
Phone: + 34 93 233 36 05  
MEET THE CARBON MARKET TICKETS SALE

### ■ CUSTOMER SERVICE DESK

#### LOST AND FOUND

Hall 5 level 2  
Phone: + 34 932 332 760 ext(-61-65-66)  
Fax: + 34 932 333 820

### ■ EMERGENCY SERVICES INSIDE THE VENUE

Phone: + 34 932 333 100

### ■ MEDICAL STATION (FIRST AID)

Hall 3 Plaça Univers (access through level 0 in Hall 5 (Exhibition Area))  
Phone: + 34 932 332 11

### ■ CASH DISPENSER

Banco Popular, Avda M<sup>a</sup> Cristina (Hall 8 main entrance)

### ■ CLOAKROOM

Hall 5 Level 1 (registration area)

### ■ RESTAURANTS

Free Lunch Area in Hall 3- Plaza Univers  
Free Coffee breaks and water stations in Hall 5 level 0 (Exhibition Area)  
Pay Bar service in Hall 3 - Plaza Univers

### ■ BARCELONA TOURISM INFORMATION

Hall 5 level 1

### ■ POLICE ( MOSSOS D' ESQUADRA)

Plaça d' Espanya N° 1  
Emergency Phone: 088  
Phone: + 34 935 542 700  
Fax: + 34 935 542 701

### ■ AIRPORT

Phone: + 34 902 404 704

### ■ CUSTOMERS CLEARANCE OFFICE

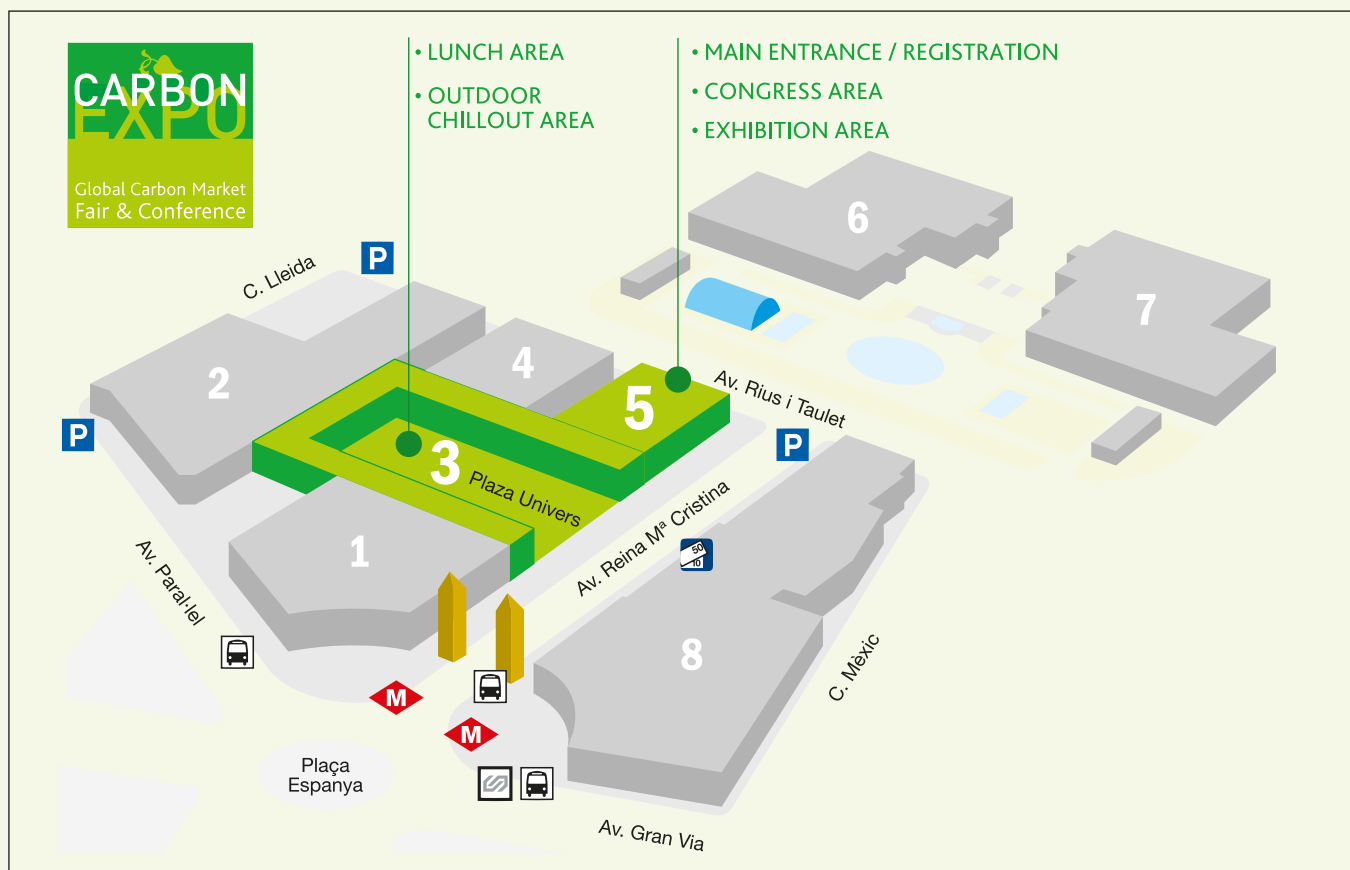
Resa Expo Logistic, Plaça Univers  
Modulo 4, P.O : 08004 Barcelona  
Phone: + 34 932 332 474  
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info@resalogistic.com


### ■ COURIERS

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Phone: + 34 932 334 047  
Fax: + 34 932 631 894  
operations@resainternacional.com

# Floorplans & Maps


## FLOOR PLAN OF THE CARBON EXPO GROUNDS



 Cash machine

 Parking

 Bus

 Underground

### Hall 3 Plaza Univers

- Lunch Area
- Outdoor Chillout Area
- Pay Bar
- Electric Vehicle Test Drive

Offered by:



### Hall 5

**Level 0:** • Exhibition Area

- Side Event Rooms 11-12
- Coffee Breaks Stations

**Level 1:** • Main entrance / Registration

- Info Point - Meet the Carbon Market Evening Reception Tickets Sale
- Cloakroom
- Business Lounge
- Business Rooms A, B, C, D, E, F

Sponsored by:  Generalitat de Catalunya

**Level 2:** • Exhibitor Service Center

- Workshop Room 3
- Side Event Room 4
- Private Meeting Rooms 2-21-23
- WB / IETA Offices
- VIP Lounge
- Press Center

**Level 3:** • Plenary Room 7

- Workshop Rooms 5-6
- Side Event Room 8
- Private Meeting Rooms 9-31-32



Wifi in conference area:  
Network: carbonexpo2013

Sponsored by:

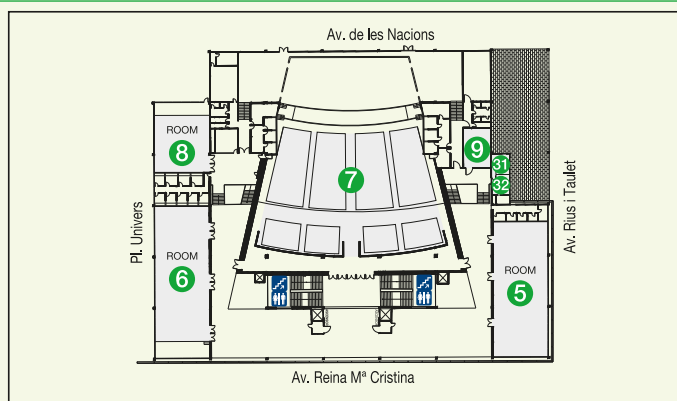




## FLOOR PLAN OF THE CONGRESS CENTER

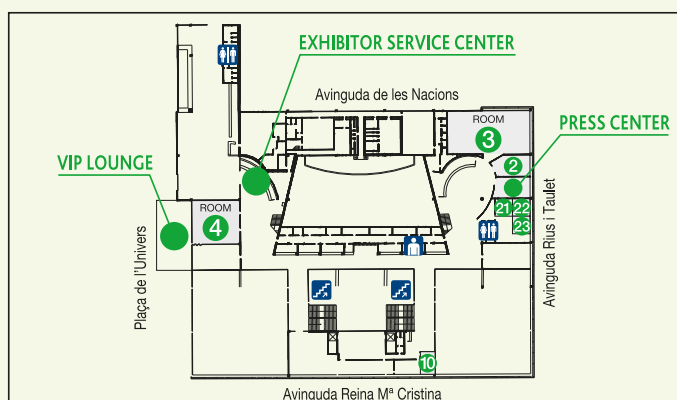
### Hall 5 - Level 3

- Plenary Room 7
- Workshop Rooms 5-6
- Side Event Room 8
- Private Meeting Rooms 9-31-32




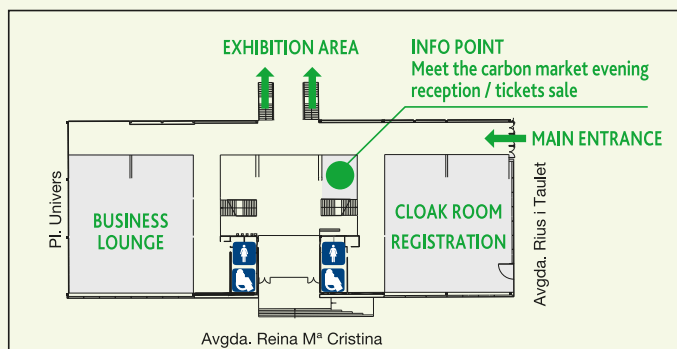
### Hall 5 - Level 2

- Exhibitor Service Center
- Workshop Room 3
- Side Event Room 4
- Private Meeting Rooms 2-21-23
- WB / IETA Offices
- VIP Lounge
- Press Center



### Hall 5 - Level 1


- Main Entrance / Registration
- Info Point - Meet the Carbon Market Evening Reception Tickets Sale
- Cloakroom
- Business Lounge Sponsored by:  Generalitat de Catalunya
- Business Rooms A, B, C, D, E, F

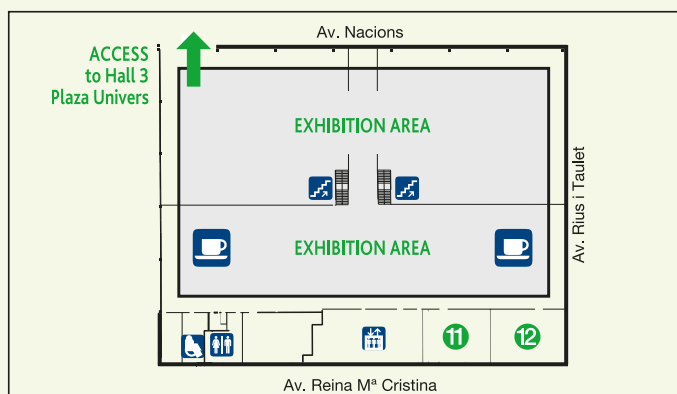


### Hall 5 - Level 0

- Exhibition Area
- Side Event Rooms 11-12
- Coffee Breaks Stations

### Access to Hall 3 - Plaza Univers

- Lunch Area
- Outdoor Chillout Area
- Pay Bar
- Electric Vehicle Test Drive, Offered by: 







# CARBON

## Global Carbon Market Fair & Conference

### Conference Program

# CARBON EXPO 2013

## Conference Program Overview



### Conference Program Legend

PLENARY SESSION

TRAINING SESSION

CARBON EXPO LUNCH DIALOGUES

POLICY STREAM

As policy makers and the global community work towards desirable and workable solutions to address the climate challenge at scale, a new carbon policy driven stream aims at promoting a broader topic for discussion, bringing at the table an audience of policy makers, regulators, private sector, scientific organizations, and civil society. This stream will evaluate different carbon pricing policy and regulatory measures necessary to support the transformation to a low-carbon economy (e.g., ETS, offsets, taxes, subsidies, etc), and address policy decisions required to foster private action. The discussions will be supported by lessons learned from empirical data, combined with an enhanced upstream and conceptual analysis of carbon pricing, including crediting mechanisms, tools to levelize domestic actions towards net-global emissions, and results-based financing instruments among others.

CLIMATE FINANCE STREAM

This stream will cover the gamut of climate finance commitments, players, products, and potential. Sessions touch on UNFCCC climate finance developments, including Green Climate Fund (GCF) and Standing Committee on Finance (SCF) activities, as well as private sector's role related to UN opportunities. Related sessions explore the state of climate finance frameworks, flows, and financial products. What lessons can be gleaned from the fast-start finance story? What are the main barriers, risks, and challenges associated with meeting climate finance targets? What's the appropriate role for public funds versus private capital to maximize investments in mitigation and adaptation? How can climate finance impacts and leveraging potentials be measured? What do climate finance "futures" look like – and how can business become a central character in this story?

CLEAN ENERGY & CLEAN TECH STREAM

Carbon Mitigation and Climate Adaptation requires tools beyond what the Carbon Markets can offer. With the web of Carbon Entrepreneurs and Policy Wizards seeded by the Kyoto experience, a new wave of businesses and policies are taking shape in both Developing and Developed economies. This stream will explore a myriad of topics ranging from the state of "CleanTech," to enhanced measures around conventional energies, energy efficiency and new incentives around mitigation and adaptation.

*The Conference Program may be subject to modifications*

Day 1 - Wednesday - 29 May	
08:00	Registration & Visit the Trade Fair
08:30	<div> <div>T1 - Inside the EU Decision Making Process (organised by IETA)</div> <div>T2 - Developing Programs Under New Market Mechanisms (organised by the World Bank)</div> </div>
09:00	CARBON EXPO 2013
09:30	Press Conference
09:45	
10:00	CARBON EXPO 2013 Opening Ceremony
11:00	Short Break
11:15	P1 - State & Trends: Mapping Carbon Pricing Initiatives Around the World
12:45	Buffet Lunch & Visit the Trade Fair
14:00	P2 - Climate Finance - Reaching the \$100 Billion: Key Players, Perspectives, and Expectations
15:15	Coffee Break & Visit the Trade Fair
15:45	P3 - Catalyzing a Globally Connected Carbon Market
17:00	Short Break
17:15	P4 - 10th Anniversary Celebration Round Table "Learning from the Legends"
19:00	CARBON EXPO 2013 "Meet the Carbon Market" Evening Reception



## Day 2 - Thursday - 30 May

09:00	P5 - Working Where it Matters: Developing Tailored Approaches to Climate Action in Cities			Room 7, Level 3
10:15	Coffee Break & Visit the Trade Fair			
10:45	W1 - Preparing for the Next Generation of Carbon Pricing Instruments	W2 - Producing Powerful Incentives Through Results-Based Financing	W3 - State of Clean Energy in 2013 - Policy Update & Market Briefing	Room 3, Level 2
	Room 6, Level 3	Room 5, Level 3		
11:45	Short Break			
12:00	W4 - A Post-Doha Look at the Framework for Various Approaches and New Market Mechanisms (FVA/NMM)	W5 - Public and Private Climate Finance: Finding the Right Balance	W6 - Driving Low-Emissions Development at the Sub-National Level: Experiences from the Field	Room 3, Level 2
	Room 6, Level 3	Room 5, Level 3		
13:00	Buffet Lunch & Visit the Trade Fair	SD1 - CARBON EXPO Special Dialogue - The Business Partnership for Market Readiness (BPMR): Supporting Businesses and Sharing Best Business Practices in the Next Wave of Carbon Markets		Room 3, Level 2
14:00	P6 - Maximizing the Potential for Green Investments: The Challenge of Effective Policy Implementation			Room 7, Level 3
15:15	Coffee Break & Visit the Trade Fair			
15:45	W7 - CDM & JI – The Review Year and the Elephant in the Room	W8 - Challenges and Opportunities Facing Adaptation Finance	W9 - The Multiple Benefits of Climate Smart Agriculture	Room 3, Level 2
	Room 6, Level 3	Room 5, Level 3		
16:45	Short Break			
17:00	W10 - Room For More? Adding Complimentary Measures to the Carbon Policy Toolkit	W11 - NAMAs - Realizing Their Potential	W12 - Engaging the Private Sector to Meet Growing Energy Demand: How can Market-Based Instruments Support Renewable Energy & Energy Efficiency?	Room 3, Level 2
	Room 6, Level 3	Room 5, Level 3		
18:00				

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# CARBON EXPO 2013

## Conference Program

TIME		Day 1 - Wednesday - 29 May	
08:30		Training 1	Training 2
09:00	<b>CARBON EXPO 2013 Press Conference</b> <b>Facilitator:</b> <b>Isabel Hagbrink</b> Senior Communications Officer World Bank  <b>Dirk Forrister</b> President & Chief Executive Officer International Emissions Trading Association (IETA)  <b>Alexandre Kossoy</b> Senior Financial Specialist World Bank	<b>T1 - Inside the EU Decision Making Process</b> (organised by IETA)  This training session is targeted to those interested in the EU ETS and in better understanding the decision-making process in Brussels. We recently saw the influence of the European Parliament's plenary and Committee votes in the 'backloading' debate, as well as decisions taken by the Council's working party meetings or at the COREPER level. Any political decision needs to go through many hoops before being adopted and this can have huge implications for market operators. Come and gather intel on how decisions are taken, who is influential, what arguments are most listened to by MEP, Member State representatives, or national experts.  <b>Moderator:</b> <b>Edwin Aalders</b> Business Development Manager DNV Accredited Climate Change Services  <b>Konrad Hanschmidt</b> Carbon Markets Analyst - EU ETS Bloomberg New Energy Finance  <b>Renato De Filippo*</b> Head of Climate Unit Eni  <b>David Lunsford</b> Climate Policy Consultant Perspectives	<b>T2 - Developing Programs Under New Market Mechanisms</b> (organised by the World Bank)  How to stimulate development of piloting programs under the New Market Mechanisms (NMM)? The panelists will provide the perspectives of the host countries, private sector and development institutions on the main pre-requisites for selection and designing of programs under the NMM. The discussion will also explore the best ways to use existing experience and institutional capacity while focusing on the added value that piloting could bring to help shaping the nascent features of the new market mechanisms.  <b>Moderator:</b> <b>Alexandrina Platonova-Oquab</b> Senior Carbon Finance Specialist World Bank  <b>Ash Sharma</b> Vice President, Carbon Finance and Funds Nordic Environment Finance Corporation (NEFCO)  <b>Luis Muñozcano</b> Director, Climate Change, Ministry of the Environment and Natural Resources, Mexico  <b>Gareth Phillips</b> Chief Climate Change Officer Sindicatum Sustainable Resources  <b>Matthias Börner</b> Principal Manager KfW Carbon Fund
	Room 4, Level 2	Room 11, Level 0	Room 12, Level 0
09:30			
09:45			
10:00	<b>CARBON EXPO 2013 Opening Ceremony</b>		
	<div> <div> <b>Co-Organizers Welcome Addresses</b>   <b>Josep Lluís Bonet</b>            President, Governing Board,            Fira Barcelona   <b>Mary A. Barton-Dock</b>            Director, Climate Policy and Finance,            World Bank   <b>Dirk Forrister</b>            President &amp; Chief Executive Officer,            International Emissions Trading Association (IETA)   <b>Host Country Welcome Addresses</b>   <b>Antoni Vives</b>            Third Deputy Mayor            City Hall of Barcelona   <b>Santi Vila</b>            Councillor for Territory and Sustainability,            Government of Catalonia         </div> <div> <b>Keynote Addresses</b>   <b>Christiana Figueres</b>            Executive Secretary,            UNFCCC   <b>Miguel Arias Cañete</b>            Minister of Agriculture, Food and Environment,            Spanish Government         </div> </div>		
	Room 7, Level 3		
11:00	<b>Short Break</b>		

\* - Invited, pending confirmation

TIME	Day 1 - Wednesday - 29 May
11:15	<b>P1 - State &amp; Trends: Mapping Carbon Pricing Initiatives Around the World</b>
	<p><b>Moderator:</b></p> <p><b>Dirk Forrister</b> President &amp; Chief Executive Officer International Emissions Trading Association (IETA)</p> <p><b>Joëlle Chassard</b> Manager, Carbon Finance Unit World Bank</p> <p><b>Anthea Harris</b> Chief Executive Officer Climate Change Authority, Australian Government</p> <p><b>Alyssa Gilbert</b> Senior Unit Manager, Market-Based Mechanisms Ecofys</p> <p><b>Fernando Tudela</b> Former Undersecretary of the Environment Mexico</p> <p><b>Jaime Martin Juez</b> Global Director Safety and Environment Repsol</p> <p><b>Berthold Goeke</b> Head of Directorate E II - Climate Policy German Federal Ministry for the Environment</p> <p>GHG emissions in developed nations shrunk since 2009, alongside the economic downturn and financial crises in their economies. Since then, forecasts indicate that the Kyoto and European markets are oversupplied, and the absence of tangible long-term solutions for those markets led carbon prices to reach historic lows in 2013. At the same time, carbon market initiatives at regional and domestic levels have gained increasing traction in both developed and developing countries. Several carbon market initiatives are on the table with the main objectives of getting the right price for carbon and stimulating climate-smart financial flows. This plenary aims to assess where we stand and possible future scenarios in those discussions.</p> <p>Room 7, Level 3</p>
12:45	<b>Buffet Lunch &amp; Visit the Trade Fair</b>
14:00	<b>P2 - Climate Finance - Reaching the \$100 Billion: Key Players, Perspectives, and Expectations</b>
	<p><b>Moderator:</b></p> <p><b>Richard Gledhill</b> Head of Climate Change and Carbon Market Services PricewaterhouseCoopers</p> <p><b>Christiana Figueres</b> Executive Secretary UNFCCC</p> <p><b>Stefan Schwager</b> Co-Chair UN Standing Committee on Finance</p> <p><b>Diann Black Layne</b> Co-Chair UN Standing Committee on Finance</p> <p><b>Federico Ramos</b> State Secretary for Environment Ministry of Agriculture, Food and Environment, Spain</p> <p><b>Barbara Buchner</b> Director Climate Policy Initiative (CPI)</p> <p><b>Abyd Karmali</b> Managing Director, Global Head of Carbon Markets Bank of America Merrill Lynch</p> <p>The UN Standing Committee on Finance (SCF) and the Green Climate Fund (GCF) are tasked with playing integral roles in realizing ambitious climate finance commitments. Unprecedented work that requires deep research, engagement, and 'testing' with non-government stakeholders. This unique plenary will showcase public, private, and multi-lateral perspectives behind the SCF and GCF, and how to realize the annual \$100 billion commitment into mitigation and adaptation activities by 2020. Discussion touches on reviewing the landscape of most relevant institutions providing climate finance, business model framework options and resource mobilization, opportunities and challenges for the SCF Forum, and climate finance expectations heading into Warsaw and beyond.</p> <p>Room 7, Level 3</p>
15:15	<b>Coffee Break &amp; Visit the Trade Fair</b>
15:45	<b>P3 - Catalyzing a Globally Connected Carbon Market</b>
	<p><b>Moderator:</b></p> <p><b>Neeraj Prasad</b> Manager, Climate Change Practice World Bank Institute</p> <p><b>Robert Owen-Jones</b> Assistant Secretary, Global Markets Branch Department of Climate Change and Energy Efficiency, Australian Government &amp; Co-Chair, Partnership for Market Readiness (PMR)</p> <p><b>Dirk Forrister</b> President &amp; Chief Executive Officer International Emissions Trading Association (IETA)</p> <p><b>David Hone</b> Group CO2 Advisor Shell</p> <p><b>Lars Zetterberg</b> Senior Scientist and Director, Business Development IVL Swedish Environmental Research Institute</p> <p><b>David Antonioli</b> Chief Executive Officer VCS Association</p> <p>A predictable carbon price is part of the answer to avoiding a 4 degrees world. Although the current system was successful in demonstrating that pricing carbon can redirect investment flows into low-carbon investments, it is limited in scope and structure to deliver emissions reductions at scale. A global carbon market in the future is more likely to be a linked network of domestic and regional schemes. What do we need to do to lay the groundwork for such a global networked market?</p> <p>Room 7, Level 3</p>
17:00	<b>Short Break</b>



TIME	Day 1 - Wednesday - 29 May
17:15	<b>P4 - 10th Anniversary Celebration Round Table "Learning from the Legends"</b> <p><b>Moderator:</b>  <b>Henry Derwent</b>            Senior Climate Change Consultant &amp; Honorary Vice President            International Emissions Trading Association (IETA)</p> <p><b>Christiana Figueres</b>            Secretary General            UNFCCC</p> <p><b>Jos Delbeke</b>            Director General for Climate Action            European Commission</p> <p><b>Raúl Estrada-Oyuela</b>            Chairman, Kyoto Conference of the Parties, UNFCCC &amp; Former            Vice-Chairman of the Intergovernmental Negotiating Committee            for a Framework Convention on Climate Change (INC/FCCC)            Argentina</p> <p><b>Luiz Gylvan Meira Filho</b>            Former Adviser to the Brazilian Government in the UNFCCC and Kyoto            Protocol Process &amp; Former Co-Chair, IPCC Science Working Group            Brazil</p> <p><b>Ken Newcombe</b>            Chief Executive Officer - C-Quest Capital            &amp; Former Manager, Carbon Finance Business - World Bank</p> <p>As the global community intensifies negotiations on a post 2020 climate agreement, the task seems daunting; Economic crisis and recovery vs. climate crisis and green growth opportunities. Diplomats must rise above their political differences to chart a path forward and blend most economically efficient mitigation options with solutions that are politically viable and sustainable. In another decade and another century, a group of climate diplomats created international environmental history by producing the Kyoto Protocol, with its Clean Development Mechanism, Joint Implementation Program and international emissions trading. These mechanisms launched a global business in climate mitigation that unleashed more action on climate mitigation than ever before. But it was only a start – and much more work is needed. This session will bring back climate diplomats who delivered the Kyoto Protocol to offer insights for future negotiations.</p> <p>Room 7, Level 3</p>
18:45	
19:00	<b>CARBON EXPO 2013 "Meet the Carbon Market" Evening Reception</b> <p><b>The 10th anniversary of CARBON EXPO</b> is a reason for celebration and that's why we're preparing the best "Meet the Carbon &amp; Energy Market" evening event in the show's history.</p> <p>A new venue by the sea, first-class catering, refreshing drinks and a spectacular setting will give the evening the perfect atmosphere for meeting with business and public sector partners, and celebrate an unforgettable 2013 event.</p> <p><b>A new venue that exudes charm and history</b></p> <p>On this very special occasion, we have chosen a new and very special venue: Les Drassanes Reials de Barcelona. This historical building at the heart of the city was originally designed for naval construction and over the years a large section was given over to house the Barcelona Maritime Museum, which now occupies the building in its entirety.</p> <p>The building stands in an outstanding location on the maritime facade of Barcelona at the foot of the mountain of Montjuïc, allowing you to discover all the charm of the most Mediterranean section of the city.</p> <p><b>How to get there</b></p> <p>The Drassanes Reials de Barcelona are not far from the Exhibition Centre and there are various means of getting there:</p> <p><b>By bus:</b> free shuttle bus will take visitors and exhibitors from the exhibition center to the doors of the Drassanes Reials de Barcelona.</p> <p><b>Pick-up point:</b> The shuttle bus stop will be in front of the main entrance of Hall 5, indicated by a bus-stop post. Times: 18:30 to 21:30h from Fira Barcelona to Drassanes Reials de Barcelona.</p> <p><b>By underground:</b> Line 3 (the green line) in Plaça Espanya will take you to the Drassanes station just three stops along.</p> <p><b>By walk:</b> It takes 20 minutes to walk to the Drassanes Reials de Barcelona down Avinguda Paral·lel.</p>

TIME		Day 2 - Thursday - 30 May		
09:00	P5 - Working Where it Matters: Developing Tailored Approaches to Climate Action in Cities			
	<p><b>Moderator:</b></p> <p><b>Edoardo Croci</b> Former Deputy Mayor City of Milan, Italy</p> <p><b>Antoni Vives</b> Deputy Mayor for Urban Habitat Barcelona City Council</p> <p><b>Kenji Suzuki</b> Director, International Environment Bureau of Environment Tokyo Metropolitan Government</p> <p><b>Cristiana Fragola</b> Regional Director for Europe C40 Cities Climate Leadership Group</p> <p><b>B.M.S. Batagoda</b> Deputy Secretary to the Treasury Ministry of Finance and Planning, Sri Lanka</p> <p>By 2050, global urban population is estimated to grow to 6.4 billion. Annual GHG emissions of the world's largest 100 cities are equivalent to an estimated 75% of emissions in EU countries. Scaling up actions for low carbon city development would substantially reduce emissions and enhance resilience. Working with cities matters: what is needed to trigger climate action at scale? Panelists will discuss mitigation potential and options in cities as well as different alternatives to strengthen resilience, present solutions that cities need, and how to catalyze financing for low-carbon city development</p>			Room 7, Level 3
10:15	Coffee Break & Visit the Trade Fair			
10:45	Policy Stream	Climate Finance Stream	Clean Energy & Clean Tech Stream	
	<p><b>W1 - Preparing for the Next Generation of Carbon Pricing Instruments</b></p> <p><b>Moderator:</b></p> <p><b>Juan Pedro Searle</b> Co-chair, Partnership for Market Readiness &amp; Sustainable Development Office, Ministry of Energy, Chile</p> <p><b>Wang Shu</b> Deputy Director, Climate Change Department National Development and Reform Commission, People's Republic of China</p> <p><b>Karl Upston-Hooper</b> Legal Counsel Greenstream</p> <p><b>Giles Dickson</b> Vice President, Environmental Policies &amp; Global Advocacy Alstom</p> <p><b>Ramazan Aslan</b> Advisor Ministry of Environment and Urbanization Turkey</p> <p>An increasing number of countries which represent very diverse economies are evaluating and piloting innovative approaches to cost-effective greenhouse gas mitigation, including domestic emissions trading schemes, new carbon crediting instruments, and carbon taxes. They are all laying the groundwork for a predictable price on carbon, but keeping track of these trends and developments is not easy. Panelists will review the emergence of regional or domestic initiatives in this new generation of countries taking action towards climate change, what the drivers and opportunities behind this bottom-up process might be, and what challenges the current generation of carbon markets can help overcome.</p>	<p><b>W2 - Producing Powerful Incentives Through Results-Based Financing</b></p> <p><b>Moderator:</b></p> <p><b>Paul Bodnar</b> Foreign Affairs Officer United States State Department</p> <p><b>Alvaro Umaña</b> Advisor Ministry of Environment and Energy, Costa Rica</p> <p><b>Rupert Edwards</b> Managing Director Climate Change Capital</p> <p><b>Pernille Høltedahl</b> Principal Consultant DNV KEMA</p> <p><b>Liane Schalatek</b> Associate Director Heinrich Böll Stiftung</p> <p>Performance-based payments produce powerful incentives and can often result in effective robust project implementation structures. Panelists will introduce different forms of results-based financing and how it can interact with other forms of finance to generate opportunities in climate markets with significant development co-benefits. They will share lessons learned in designing and implementing existing programs and discuss the potential specifically for methane as well as for broadening its application in order to achieve sustained and recurrent climate investment.</p>	<p><b>W3 - State of Clean Energy in 2013 - Policy Update &amp; Market Briefing</b></p> <p><b>Moderator:</b></p> <p><b>Scott McGregor</b> Chief Executive Officer Camco Clean Energy</p> <p><b>Guy Turner</b> Global Head of Clean Energy Policy Bloomberg New Energy Finance</p> <p><b>Kristian Tangen</b> Co-Founder Differ Group</p> <p><b>Laura Natalia Rojas Sánchez</b> Senior Energy Analyst, Energy Division Inter-American Development Bank</p> <p><b>José Luis Tejera</b> Director, Development and Climate Change Unit AENOR</p> <p>The world's clean energy investment &amp; deployment landscape has undergone dramatic changes in recent years. Join this special session to learn more about: current and projected trends in global clean energy investment and deployment; key economic, policy, and technology factors that are driving these developments; how major markets, like the US, Europe, China, and India, are enabling or impeding clean energy deployment; how different types of investors are evaluating various clean energy project risks and opportunities; and more.</p>	
	Room 6, Level 3	Room 5, Level 3	Room 3, Level 2	
11:45	Short Break			

\* - Invited, pending confirmation

TIME				Day 2 - Thursday - 30 May			
12:00	Policy Stream		Climate Finance Stream		Clean Energy & Clean Tech Stream		
	<p><b>W4- A Post-Doha Look at the Framework for Various Approaches and New Market Mechanisms (FVA/NMM)</b></p> <p><b>Moderator:</b></p> <p><b>Arne Eik</b> Leading Advisor on Climate, Corporate Sustainability Unit, Statoil</p> <p><b>Daniel Ortega</b> Director, Environment and Climate Change Ministry of Foreign Affairs, Trade and Integration, Ecuador</p> <p><b>Giza Gaspar Martins</b> Chair, DNA Forum &amp; Coordinator CDM Designated National Authority, Angola</p> <p><b>Andrew Prag</b> Environment Directorate OECD</p> <p><b>Madlen King</b> Global Head of Climate Change &amp; Sustainability Lloyd's Register Quality Assurance</p> <p><b>Yuji Mizuno</b> Director for International Negotiations, Climate Change Policy Division Ministry of the Environment, Japan</p> <p>The new framework (FVA) that facilitates the further development of market-based instruments and allows linking of those that already exist must be attractive to all key actors: developing countries, developed countries, and investors. The design will have an important impact on the ability of the FVA to achieve this. The FVA now under discussion at the UNFCCC, in combination with plans for a New Market Mechanism (NMM) under the Convention, offers the opportunity to deliver such a global market that could then sit at the heart of the new agreement negotiated under the ADP. Will this be a boom or a burden on the carbon market?</p>		<p><b>W5 - Public and Private Climate Finance: Finding the Right Balance</b></p> <p><b>Moderator:</b></p> <p><b>Katie Sullivan</b> Director - North America Policy and International Climate Finance International Emissions Trading Association (IETA)</p> <p><b>Jean Yves Caneill</b> Head of Environmental Affairs EDF Group</p> <p><b>Jose Juan Gomes</b> Chief Economist and Manager of the Research Department Inter-American Development Bank (IADB)</p> <p><b>Anthony Hobley</b> President Climate Markets &amp; Investors Association (CMIA)</p> <p><b>Takashi Hongo</b> Senior Fellow Mitsui Global Strategic Studies Institute</p> <p>If the international community is committed to financing large-scale mitigation of GHG and adaptation to climate change, multi-sector discussion must focus on building architecture that enables practical solutions capable of utilizing the full spectrum of instruments which could be deployed on a blended basis. Public policy and finance play a crucial role in creating an incentive framework for private flows while private initiatives are essential to raise resources on a large enough scale. This session will hear from international climate finance experts on potential barriers for mobilization and delivery of public climate funding, while exploring private sector solutions and alternative paradigms that might drive massive sums of private sector financial flows into mitigation and adaptation activities. Panellists will share insights into how financial instruments, business models and incentives can provide for scaled, efficient climate finance across the globe.</p>		<p><b>W6 - Driving Low-Emissions Development at the Sub-National Level: Experiences from the Field</b></p> <p><b>Moderator:</b></p> <p><b>Adrian Rimmer</b> Chief Executive Officer The Gold Standard Foundation</p> <p><b>Manel Torrent</b> Projects Director Barcelona Energy Agency</p> <p><b>Abdelmourhit Lahbabi</b> President ADS Maroc</p> <p><b>Miguel Rescalvo</b> Regional Director DNV KEMA Energy &amp; Sustainability</p> <p><b>Qingqing Li</b> Carbon Accounting Centre Shanghai Environment and Energy Exchange</p> <p>Amidst uncertainty in the international climate regulatory landscape, sub-national governments are moving ahead with bold climate policies and market-based approaches to Low Emissions Development. This session will highlight experiences from the field with presentations from cities and states that are driving the low-carbon agenda at the local scale by putting into action innovative ideas with global implications.</p>		
	Room 6, Level 3		Room 5, Level 3		Room 3, Level 2		
13:00	Buffet Lunch & Visit the Trade Fair		CARBON EXPO Special Dialogue				
			<p><b>SD1 - The Business Partnership for Market Readiness (BPMR): Supporting Businesses and Sharing Best Business Practices in the Next Wave of Carbon Markets</b></p> <p><b>Moderator:</b></p> <p><b>Mark Proegler</b> Climate and Transport Energy Policy BP</p> <p><b>Zhuli Hess</b> Director Verified Carbon Standard (VCS), China</p> <p><b>Xueman Wang</b> PMR Secretariat World Bank</p> <p><b>Madlen King</b> Global Head of Climate Change &amp; Sustainability Lloyd's Register Quality Assurance</p> <p><b>Martijn Wilder</b> Partner &amp; Head of Global Environmental Markets and Climate Change Practice Baker &amp; McKenzie</p> <p><b>Eric Boonman</b> Head of Sourcing Statkraft Global Carbon</p> <p>Towards the end of 2012, and following on the success of the World Bank's Partnership for Market Readiness (PMR), IETA launched a new "Business Partnership for Market Readiness" (B-PMR) to create a new initiative to help businesses in the PMR countries meet the challenges of emissions trading and market based policy tools. IETA aims to enhance the potential for workable international carbon trading models to emerge around the world, to raise the level of understanding and awareness of industries on emissions trading and other market-based policy tools in PMR-implementing countries. This is being done in concert with the host governments of each BPMR country, the World Bank and PMR donor countries. This special lunch dialogue will explore how the BPMR works, gather feedback on the 1st Mission in Guangdong, China, and seek feedback from the audience on how to strengthen to BPMR going forward.</p>				
14:00					Room 3, Level 2		

\* - Invited, pending confirmation

TIME		Day 2 - Thursday - 30 May	
14:00	P6 - Maximizing the Potential for Green Investments: The Challenge of Effective Policy Implementation		
	<p><b>Moderator:</b></p> <p><b>Derek Batte</b> Senior Manager, New Business Development South African National Energy Development Institute (SANEDI)</p> <p><b>Alicia Montalvo</b> Director, Infrastructure, Environment, Energy &amp; ITCs Division ICEX Spain Trade and Investment, Ministry of Economy &amp; Competitiveness</p> <p><b>S Raghupathy</b> Executive Director Confederation of Indian Industry</p> <p><b>Renat Heuberger</b> Chief Executive Officer, South Pole Group Social Entrepreneur, WEF</p> <p>Transitioning to a pathway of Green Growth is becoming increasingly important as climate change poses major challenges to development. As countries explore innovative and cost-effective Green Growth Policies to scale-up emissions reductions and foster private sector investment, they are also facing unique challenges in effectively implementing these policies. In this session, panelists will share emerging experience and key insights into the challenges and opportunities in truly harnessing the green growth potential.</p> <p>Room 7, Level 3</p>		
15:15	Coffee Break & Visit the Trade Fair		
15:45	Policy Stream	Climate Finance Stream	Clean Energy & Clean Tech Stream
	<p><b>W7 - CDM &amp; JI – The Review Year and the Elephant in the Room</b></p> <p><b>Moderator:</b></p> <p><b>Jeffrey Swartz</b> Director, International Policy International Emissions Trading Association (IETA)</p> <p><b>Thomasz Chruszczow</b> Special Envoy for Climate Change Ministry of Environment, Poland</p> <p><b>Robin Rix</b> Lead, Strategy Development UNFCCC</p> <p><b>Flavio Gomes</b> Business Unit Manager, Assurance Bureau Veritas</p> <p><b>Dicky E. Hindarto</b> Coordinator, Carbon Trading Mechanism Division National Council on Climate Change, Indonesia</p> <p><b>Pedro Martins Barata</b> Board Member Get2c</p> <p>Governments will spend the year under the UNFCCC taking a deep look at the CDM and JI and the experiences it yielded. What this review then brings to COP 19 in Warsaw is uncertain: What role will the CDM and JI play in a new climate agreement and what supporters does it have? Will Australia's link to the EU restore confidence in Brussels for these mechanisms? This debate-and discussion-will try to answer those questions. In any case, the CDM and JI still remain but their glory days have long gone. This session will try to answer the elephant in the room: What next?</p> <p>Room 6, Level 3</p>	<p><b>W8 - Challenges and Opportunities Facing Adaptation Finance</b></p> <p><b>Moderator:</b></p> <p><b>Ana Fornells</b> Coordinator, International Affairs Division, Ministry of Agriculture, Food and Environment, Spain &amp; Former Chair, Adaptation Fund Board</p> <p><b>Peter Odhengo</b> Executive Coordinator Greening Kenya Initiative</p> <p><b>Jorge Barrigh</b> General Director Ecoresources</p> <p><b>Gray Taylor</b> Co-Chair, Climate Change &amp; Emissions Trading Bennett Jones</p> <p><b>Monica Araya</b> LAC Regional Coordinator, LEDS Global Partnership &amp; Senior Advisor, Climate Finance Ministry of Environment and Energy, Costa Rica</p> <p>There's no denying that climate change impacts have started to rear their ugly - and costly - heads worldwide. Despite widespread agreement that adaptation measures matter – as much as, if not more than, mitigation activities – there's anything but agreement around the potential costs of adaptation, as well as how such measures will be financed. Governments have a significant role to play in financing adaptation. But, for reasons explored during this session, public funds can't be the only solution to the adaptation challenge. Join this session to learn more about: the quest to drive private capital into adaptation activities; innovative adaptation finance instruments and scale-up potential; and the latest on climate-resilient "enabling frameworks", cropping up across regions and sectors.</p> <p>Room 5, Level 3</p>	<p><b>W9 - The Multiple Benefits of Climate Smart Agriculture</b></p> <p><b>Moderator:</b></p> <p><b>Ellysar Baroudy</b> Manager, BioCarbon Fund The World Bank</p> <p><b>Christopher Webb</b> Carbon Markets and Forest Carbon Specialist PwC</p> <p><b>Ana Meyer</b> Carbon Manager Green Resources</p> <p><b>Karla Canavan</b> Commercial Director Bunge Environmental Markets</p> <p><b>Rob Fowler</b> Policy Director, Australia &amp; New Zealand International Emissions Trading Association (IETA)</p> <p>Providing food for a growing population at a time of climate change is becoming an increasingly major challenge – agricultural production must increase by 70 percent in order to fill the needs of food security. Yet due to the large emissions from the agricultural sector, countries need to find ways that make agriculture emit less and produce more. How can countries support innovative approaches that incentive climate-smart agricultural techniques that increase farm productivity and incomes, make agriculture more resilient to climate change, while also contributing to mitigation?</p> <p>Room 3, Level 2</p>
16:45	Short Break		

\* - Invited, pending confirmation





TIME				Day 3 - Friday - 31 May			
09:00	Policy Stream		Climate Finance Stream		Clean Energy & Clean Tech Stream		
	W13 - NAMAs and Carbon Markets		W14 - Africa - Innovation in Carbon Finance to Support Access to Energy and Other Poverty Reducing Technologies		W15 - Up & Away: Aviation's Low-Carbon Technologies, Costs, Politics/Policies, and Market Measures		
	<b>Moderator:</b> <b>Frauke Röser</b> Managing Consultant, International Climate Policies Ecofys  <b>Luis Muñozcano</b> Director, Climate Change Ministry of the Environment and Natural Resources, Mexico  <b>Ash Sharma</b> Vice President, Carbon Finance and Funds NEFCO  <b>Eduardo Dopazo</b> Senior Advisor DNV KEMA Energy & Sustainability  <b>Philipp Hauser</b> Vice President Carbon Markets GDF SUEZ Energy Latin America		<b>Moderator:</b> <b>Brice Quesnel</b> Fund Manager, Carbon Initiative for Development The World Bank  <b>Ola Hansén</b> Head of the International Carbon Market Unit Swedish Energy Agency  <b>Nils Medenbach</b> Manager, Africa Carbon Market Activities KfW PoA Support Centre  <b>Adriaan Tas</b> Director Africa Carbon  <b>John Kilani</b> Director of Sustainable Development Mechanisms (SDM) UNFCCC  <b>Edward Hanrahan</b> Chief Executive Officer ClimateCare		<b>Moderator:</b> <b>Andrew Pozniak</b> Managing Director Green Aviation Solutions  <b>Antonio de Palmas</b> Vice President, Boeing International President of European Union and NATO Relations  <b>Michel Adam</b> Lead Coordinator Environmental Policy, Aviation Environment International Air Transport Association (IATA)  <b>Ally Charlton</b> Carbon Solutions Director Climate Friendly  <b>Peter Zaman</b> Partner Reed Smith  <b>James Atkins</b> Chairman Vertis		
	What is a 'credited NAMA'? An area that remains ambiguous in the international climate policy discussions is the relationship between NAMAs and carbon markets. At the same time, more and more developers of mitigation programs across sectors are assessing approaches to generate tradable carbon credits as a source of revenues for their NAMAs. Climate policy thought leaders and development practitioners will sit together to discuss NAMA crediting against the background of international policy considerations, technical challenges and market expectations.		How can innovative business models be developed in partnerships with governments and the private sector to enable carbon based payments to finance projects that reduce carbon emissions and have high development benefits in LDCs. A focus on household level results, such as biogas, household solar and micro-hydro power that can be more easily replicated without large capital investments.		The aviation sector has put forward ambitious targets to reduce its carbon footprint, with carbon neutral growth from 2020 onwards and halving 2005 emissions by 2050. A combination of investments and policies will be needed for the aviation industry to achieve this. From improved aircraft design, more efficient air infrastructure for flights, and increased use of aviation biofuels, technology holds the potential to make significant contribution to stabilise, and ultimately reduce, emissions in a growing sector. Markets, and carbon trading, will also be crucial, and are the subject of current discussions under the International Civil Aviation Organisation (ICAO). This panel brings together experts closely involved in the debate over how aviation will fulfill its environmental objectives.		
	Room 6, Level 3		Room 5, Level 3		Room 3, Level 2		
10:00	Coffee Break & Visit the Trade Fair						

TIME		Day 3 - Friday - 31 May	
10:30	Policy Stream	Climate Finance Stream	Clean Energy & Clean Tech Stream
	<div>W16 - Early Market Development in Australia and the Impacts of Political Uncertainty</div> <div><b>Moderator:</b> <b>Peter Castellás</b> Chief Executive Officer Carbon Market Institute  <b>Chloe Munro</b> Chair &amp; Chief Executive Officer Clean Energy Regulator, Australian Government  <b>Simon Writer</b> Assistant Secretary, Carbon Pricing and Markets Division, Department of Innovation, Industry, Climate Change, Science, Research and Tertiary Education - Australian Government  <b>Mike McKensey</b> Head of Carbon Trading, Commodities, Carbon and Energy The Westpac Group  <b>Andrew Grant</b> Chief Executive Officer CO2 Group  <b>Martijn Wilder</b> Partner &amp; Head of Global Environmental Markets and Climate Change Practice Baker &amp; McKenzie</div> <div>Australia's Carbon Price Mechanism came into effect in July 2012. Liable entities are now preparing for the end of the first compliance period. Early market movers are generating domestic offsets for compliance use under the domestic offset scheme, the Carbon Farming Initiative. Others have developed financial products using domestic and international offsets to assist entities to meet their liabilities and manage exposure. However, early market development has been clouded by uncertainty regarding the Scheme's long-term future and design due to Australia's current political environment. With an election looming in September, the outcome of which may impact on the future of the scheme, how has the market been affected and what has been the reaction of liable entities?</div>	<div>W17 - The Voluntary Carbon Market – Financing Innovation, Perspectives from Industry, Corporate and NGO Community</div> <div><b>Moderator:</b> <b>Jamal Gore</b> Managing Director Carbon Clear  <b>Louis Redshaw</b> Managing Director and Global Head of Environmental Markets Barclays Capital  <b>Nieves Cifuentes Valero</b> Head of the Environment Department Gas Natural Fenosa  <b>Christian Som</b> Manager Climate &amp; Business WWF  <b>Gerald Maradan</b> Chief Executive Officer Eco Act  <b>Adrian Rimmer</b> Chief Executive Officer The Gold Standard Foundation</div> <div>The nature of the voluntary carbon markets have typically required projects that deliver a range of co-benefits in order to attract corporate investment. Many of these innovations have filtered through to regional and global compliance carbon markets. How does the industry now see opportunities for investment in the voluntary market. What is the role of blended finance ? How can sustainable development and adaptation efforts leverage voluntary market investment ? We discuss the issues with representatives of industry, corporate buyers and environmental nonprofits.</div>	<div>W18 - Supporting Innovations for Clean Energy Access - What Role for Climate Finance?</div> <div><b>Moderator:</b> <b>Agnes Biscaglia</b> Innovative Finance Agence Française de Développement (AFD)  <b>Pradeep Pursnani</b> Acting Director Shell Foundation  <b>Erwin Spolders</b> Chief Executive Officer Redavia  <b>Mohua Mukherjee</b> Senior Energy Specialist South Asia Sustainable Development and Energy (SASDE)  <b>Bill Farmer</b> Chairman Uganda Carbon Bureau</div> <div>Ensuring clean energy access is key for both poverty reduction and climate change agendas. New financing mechanisms are needed to maximize the support for new technologies and business models that have the potential to provide for tomorrow's solutions. This session will provide space for a brainstorming on the role that climate finance can play in fostering private sector engagement in the field of energy access.</div>
Room 6, Level 3		Room 5, Level 3	Room 3, Level 2
11:30	Short Break		

\* - Invited, pending confirmation

TIME	Day 3 - Friday - 31 May	
11:45	<b>P7 - What's at Stake for the EU ETS ? How can the scheme maintain its relevance as the EU's main climate policy instrument?</b>	
	<p><b>Moderator:</b></p> <p><b>Andrei Marcu</b> Senior Advisor and Head of the CEPS Carbon Market Forum Centre for European Policy Studies (CEPS)</p> <p><b>Silke Karcher</b> Head, European Climate and Energy Policy, New Market Mechanisms German Federal Ministry for the Environment, Nature Conservation and Nuclear Safety</p> <p><b>Carsten Schirmeisen</b> Manager Carbon Business Holcim</p> <p><b>Graham Stuart</b> Partner Baker &amp; McKenzie</p> <p><b>Bill Kyte</b> Senior Advisor, Climate Change, E.ON Hon President, UK Emissions Trading Group Chief Advisor, International Climate Policy, EURELECTRIC Director, International Electricity Partnership</p> <p><b>Sarah Deblock</b> Director, EU Policy International Emissions Trading Association (IETA)</p> <p>Come and hear the arguments from leading European policy makers and business and environmental stakeholders regarding the future of the EU ETS. After the Parliament's rejection of the Commission's proposal on backloading, what is the likelihood of the proposal being adopted? What consequences does this uncertainty in the short-term have for the future reform of scheme? With the start of discussions on structural measures to address the current difficulties facing the EU ETS, how are these discussions likely to evolve without further clarity on the EU's short-term policy direction? Come and discuss your views on what type of structural reforms are needed, and debate with leading policy makers whether you think the EU ETS needs to be reformed, and what you think the scheme should aim to deliver. The debate will also address longer term considerations regarding the EU's 2030 climate and energy package.</p> <p>Room 7, Level 3</p>	
13:00	<b>Buffet Lunch &amp; Visit the Trade Fair</b>	<p><b>CARBON EXPO Special Dialogue</b></p> <p><b>SD2 - CARBON EXPO Special Dialogue - A Science Update: Risks and Opportunities Presented by Climate Change</b></p> <p><b>Moderator:</b></p> <p><b>Anthony Hobley</b> Partner, Global Head, Climate Change and Carbon Finance Norton Rose</p> <p><b>Peter Backlund</b> Director of External Relations and Director of the Integrated Science Program National Center for Atmospheric Research (NCAR)</p> <p><b>John Holdren*</b> Assistant to the President for Science and Technology, Director of the White House Office of Science and Technology Policy Co-Chair of the President's Council of Advisors on Science and Technology (PCAST)</p> <p>Over the next 18 months, new science is emerging that could impact strategic planning for businesses – both for adapting to changes in the climate and responding to new climate policies and market opportunities. As new scientific information appears, it can be challenging to communicate – both to colleagues and external stakeholders. This session will highlight risks and opportunities presented by climate change – and how scientific information is best communicated by business.</p>
14:00		Room 3, Level 2

TIME		Day 3 - Friday - 31 May	
14:00	Policy Stream	Climate Finance Stream	Clean Energy & Clean Tech Stream
	W19 - Climate Mitigation Efforts with Fiscal Benefits: Carbon Taxation and removing harmful fossil fuel subsidies	W20 - Implementing REDD+: Experience from the Private Sector & How do we Maintain Private Investment?	W21 - A Tale of Two Regions: Europe, North America, and Low-Carbon Technologies
	<b>Moderator:</b> <b>Klaus Oppermann</b> Senior Carbon Finance Specialist World Bank  <b>Henrik Hammar</b> Senior Advisor and Deputy Head, Division for Tax Policy Analysis Ministry of Finance, Sweden  <b>Cristina Garcia-Herrera Blanco</b> Institute of Fiscal Studies Ministry of Economy and Finance, Spain  <b>Mpho Legote</b> Senior Economist National Treasury, South Africa  <b>Sigurd Klakeg</b> Deputy Director General Ministry of Finance Norway	<b>Moderator:</b> <b>Richard Saines</b> Principal Baker & McKenzie  <b>Stephen Matzie</b> Investment Officer USAID  <b>Christie Pollet-Young</b> Greenhouse Gas Verification Program Manager SCS Global Services, California  <b>Carlos Ludena</b> Senior Economist Inter-American Development Bank  <b>Mercedes Fernandez</b> Leader Environmental Legal Group Climate Focus  <b>Ludovino Lopes</b> Founder, LudovinoLopes Lawyers President of the Brazilian Chamber of E-Commerce	<b>Moderator:</b> <b>Trevor Sikorski</b> Head of Natural Gas, Coal and Carbon Research Energy Aspects  <b>Russel Mills</b> Global Director of Energy & Climate Change Policy Dow Chemicals  <b>Derek Walker</b> Associate Vice-President for US Climate and Energy Program Environmental Defense Fund (EDF)  <b>Belinda Morris</b> California Director American Carbon Registry (ACR)  <b>Jesse Scott</b> Head of Unit Environment & Sustainable Development Policy Eurelectric  <b>Ingo Tschach</b> Managing Director Tschach Solutions
	Taxing carbon and removing harmful fossil fuel subsidies have become increasingly interesting for countries that are looking for a cost-effective way to reduce greenhouse gas emissions while obtaining fiscal benefits. In an effort to shed more light on the environmental potential and its positive budgetary impact, this session invites a panel of experts to discuss the merits and challenges of taxing carbon or removing fossil fuel subsidies. The panelists will discuss potential impacts on greenhouse gas mitigation, international trade, its distributional effects and especially how a carbon tax works in relation to carbon offsets and trading policies.	REDD+ has progressed in recent years to create sophisticated and high quality projects using expertise from the private sector. This has allowed projects to secure financing from a variety of private investment sources. This panel brings together private sector actors from across the project cycle to demonstrate how projects are structured, implemented and marketed, and the outlook for future expansion of activities including overcoming risk for private sector investment as trends lean towards jurisdictional REDD+ accounting and policy.	Different energy de-carbonization stories are playing-out in Europe and North America, due to factors like unconventional gas development, pipeline politics, and regional climate policies. Where are investments in transformative low-carbon technologies taking place? Which policy and financing enabling frameworks are needed to drive such investments? And how is North America's shifting energy sector affecting fuel consumption in Europe?
	Room 6, Level 3	Room 5, Level 3	Room 3, Level 2
15:00	Short Break		
15:15	P8 - The Decade Ahead for Carbon Markets		
	<b>Moderator:</b> <b>Dirk Forrister</b> President & Chief Executive Officer International Emissions Trading Association (IETA)		
	<b>Nicole Singh</b> Executive Director Regional Greenhouse Gas Initiative (RGGI), Inc.  <b>Kevin Fay</b> Executive Director International Climate Change Partnership (ICCP)  <b>John Kilani</b> Director for Sustainable Development Mechanisms UNFCCC	<b>Jan-Willem van de Ven</b> Head of EBRD-EIB Multilateral Carbon Credit Fund European Bank for Reconstruction and Development  <b>John Drexhage</b> Director, Environment and Climate Change International Council on Mining and Metals (ICMM)	
	CARBON EXPO has provided the leading forum for carbon market participants over the last decade. Carbon markets have evolved from concept to reality in Europe and beyond. Through the CDM and JI mechanisms private investment has flown to sustainable development outside of the industrialised world. Innovative policies and financing opportunities continue to emerge across the world. There are many remaining hurdles to be cleared, and actions to be taken. However, the leaps taken since the first CARBON EXPO to today provide some positive signs that governments and businesses will step up. To close this 10th Edition, this session reflects on the previous decade and looks ahead to the opportunities and challenges of future years.		
	Room 7, Level 3		
16:30			

\* - Invited, pending confirmation







# CARBON

Global Carbon Market  
Fair & Conference



## Side Events

# CARBON EXPO 2013

## Side Event Program Overview

Day 1 - Wednesday - 29 May					
TIME	Room 4	Room 8	Room 11	Room 12	TIME
13:00	World Bank Group Non-Carbon Benefits: Pushing the Envelope	European Energy Exchange (EEX) EEX Phase III Auctions	Bunge Financing Emissions Reduction Projects in the Post Kyoto World	UNFCCC Secretariat Synergies and Strategic Perspectives in Climate Finance	13:00
14:00					14:00
Day 2 - Thursday - 30 May					
TIME	Room 4	Room 8	Room 11	Room 12	TIME
10:30	World Bank Group Emerging Carbon Markets in East Asia: Accessing Financing Opportunities	KfW & NEFCO New Market Mechanisms: Performance Based Climate Finance as Bridge Builder Towards Markets	Ecosystem Marketplace State of the Voluntary Carbon Markets 2013 Report Launch Event	World Bank Group Transforming Energy Efficient Lighting Global Markets in Developing Countries: Can Climate Finance Support Leapfrogging to LED Bulbs?	10:30
11:30					11:30
11:45	ProChile Chile: An Update of the Carbon Market of the Future, Innovation in the Forest Sector and Investment Opportunities	Bloomberg New Energy Finance Linking Carbon Markets: Overcoming the Practical Barriers	Factor CO2 Designing ETS in the Real World: When Stakeholders Have A Say	World Bank Group <b>Room 7</b> Achieving Broader Access to Energy through Clean Cooking - Challenges and Innovative Financing Modalities <b>Room 12</b> Dialog on a Globally - Networked Carbon Market	11:45
12:45					12:45
13:00	Gold Standard Foundation The Launch into Land Use and Forests	KfW Making PoAs Work – Services of the PoA Support Centre Germany	Ecosystem Marketplace Beyond Carbon: Emerging Market Tools for Social Responsibility	UNFCCC Post - 2020 Policy Landscape for Global Carbon Markets	13:00
14:00					14:00
15:30	City of Barcelona, DNV, & World Bank Group Low Carbon City Development: Innovation from Barcelona and Rio de Janeiro	VCS All-Encompassing REDD+: From Projects to Integrated Jurisdictional Programs	SFW GHG Inventories, MRV and Registries: Data Management Tools for Carbon Market Implementation	German Federal Environment Ministry Carbon Markets for Developing Countries Beyond CDM? Early Activities and Deliberations by Tunisia, India and Germany on Piloting in the Transitional Period	15:30
16:30					16:30
16:45	DNV Beyond the Carbon Credits: Financing Environmental Co-Benefits?	Global Alliance for Clean Cookstoves Sparking Investment: Clean Cookstoves and Fuels Enterprises	Conservation International Getting to Zero by 2020: Catalyzing On-the-Ground Investment to Reduce Deforestation	The International Carbon Reduction and Offset Alliance (ICROA) Drivers for Corporates to Offset: It's Not All About Carbon	16:45
17:45					17:45
Day 3 - Friday - 31 May					
TIME	Room 4	Room 8	Room 11	Room 12	TIME
09:15	Markit & Social Carbon SOCIALCARBON — Taking Social Capital to the Next Level	IETA China's Pilot Emissions Trading Systems: Opportunities and Challenges for Stakeholders	Polish Government & CEPS Market Mechanisms: The Road to Warsaw	American Carbon Registry (ACR) California's Cap-and-Trade Program: On Your Mark, Get Set, Go	09:15
10:15					10:15
10:30	To Be Announced	German Emissions Trading Authority (DEHSt) Offsets in a Future Global Carbon Market	Generalitat of Catalonia & ACECMA Climate Change As A Driver for Sustainable Growth of Catalan Environmental Services and Business	DNV & World Bank Group Rating NAMAs for Environmental Integrity and Risk	10:30
11:30					11:30
13:00	ICC & IETA Green Financial Innovation: Welcome to the Next Generation of Financial Products	USAID/BIOREDD+ BIOREDD+: High-Quality, Low-Risk REDD+ Options in the Colombian Pacific	Baker & McKenzie Dude, Where's My Carbon?	Fundación Empresa & Clima 2011 Data Analysis of CO2 Emissions in Spain and in a Global Context: Organizations Under European Directive 2003/87/CE (Begins at 12:00)	13:00
14:00					14:00

\*subject to modifications

## Day 1 - Wednesday - 29 May

TIME	Description / Contact	
13:00 14:00	Room 4  <b>World Bank Group</b>  Non-carbon Benefits: Pushing the Envelope	<p>This side event aims to disseminate knowledge on achievements and lessons learned on delivering co-benefits with carbon emission reductions. It will bring together guest speakers from the Gold Standard, the Climate, Community &amp; Biodiversity Alliance, the BioCarbon Fund and the Community Development Carbon Fund of the World Bank. Carbon co-benefits have sparked much interest in the context of international climate change negotiations and carbon market developments. The High-level CDM Panel also devoted significant attention to this topic and recommended ways to strengthen co-benefits. The CDM Executive Board recently developed a voluntary tool to highlight sustainable development co-benefits of CDM activities. The facilitated panel discussion will offer a rich and interactive learning opportunity, based on concrete experience, for officials from government agencies, private sector representatives and the development community interested in supporting charismatic carbon mitigation projects.</p> <p>Contact: Sandrine Boukerche, sboukerche@worldbank.org</p>
13:00 14:00	Room 8  <b>European Energy Exchange (EEX)</b>  EEX Phase III Auctions	<p>Since the start of the Early Auctions at the end of 2012, auctioning has grown in importance within the European emissions market to become a simple, transparent and economically efficient method of distributing EU Allowances. The EEX is the operating Transitional Common Auction Platform for EU ETS allowances, as chosen by the European Commission and the 24 participating EU member states, and is also the transitional and planned definitive auction platform for Germany. At this side event, the structure and implementation of the Phase III Auctions on EEX will be explained, from Auction rules and design to a demonstration of the auction system. Historical auction results will be examined and analyzed within the context of current events. Participants will gain an understanding of how the auctions work in practice, and the role EEX plays in their execution.</p> <p>Contact: Viviana Ciancibello, viviana.ciancibello@eex.com</p>
13:00 14:00	Room 11  <b>Bunge</b>  Financing Emissions Reduction Projects in the Post Kyoto World	<p>This unique event will bring to the table the future scenario looming over financing emission reduction projects. The roundtable will cover the following topics: public and private capital for results based financing; capacity building and the possibility for the Global Carbon Fund; development banks; impact investors; voluntary/compliance buyers and investors; people looking for carbon as a proxy for environmental/social benefits (CSR) and crowd sourcing.</p> <p>Contact: Alejandra Camara, alejandra.camara.ext@bunge.com</p>
13:00 14:00	Room 12  <b>UNFCCC Secretariat</b>  Synergies and Strategic Perspectives in Climate Finance	<p>This side event intends to bring together key stakeholders in the UNFCCC process, as well as those engaged in the broader practice of climate finance, to discuss strategic opportunities and challenges in achieving further synergy, coherence and coordination in the delivery of financial resources for climate related actions.</p> <p>Contacts: Alejandro Kilpatrick, kilpatrick@unfccc.int  Marcelo Jordan, mjordan@unfccc.int</p>

## Day 2 - Thursday - 30 May

TIME	Description / Contact	
10:30 11:30	Room 4  <b>World Bank Group</b>  Emerging Carbon Markets in East Asia: Accessing Financing Opportunities	<p>Various types of carbon markets are emerging within the East Asia and the Pacific Region. Regional carbon markets can be a potential source for monetizing greenhouse gas benefits from green projects making them more financially attractive and viable. However, carbon markets in East Asia and the Pacific are not matured yet and would need to be linked together to form a more effective regional carbon market regime. This session will (i) introduce a green infrastructure financing framework and funding mechanism, (ii) provide an update on carbon markets in East Asia and options for linking them, and (iii) explore how a regional carbon market can be used to support a proposed green infrastructure financing fund.</p> <p>Contact: Johannes Heister, <a href="mailto:jheister@worldbank.org">jheister@worldbank.org</a></p>
10:30 11:30	Room 8  <b>KfW &amp; NEFCO</b>  New Market Mechanisms - Performance Based Climate Finance as Bridge Builder towards Markets	<p>While the negotiation on New Market Mechanism and a Framework for Various Approaches continues under UNFCCC, the role of piloting for market based approaches prior to an entry into force of a new global agreement seems to gain momentum in the negotiating sphere. The side event hosted by KfW will look at the options for piloting new market based approaches. While looking at concrete showcases in Latin America and Asia, it will be analyzed and discussed to what extent public climate finance that is rewarded to operators in a performance based manner could create first stepping stones towards broader piloting.</p> <p>Contact: Florian Sekinger, <a href="mailto:florian.sekinger@kfw.de">florian.sekinger@kfw.de</a></p>
10:30 11:30	Room 11  <b>Ecosystem Marketplace</b>  State of the Voluntary Carbon Markets 2013 Report Launch Event	<p>Forest Trends' Ecosystem Marketplace invites you to take part as we launch our findings at an event celebrating the release of the executive summary of our 2013 State of the Voluntary Carbon Markets report.</p> <p>Attend this event to find the answers to questions like, "How did voluntary demand for offsets compare to regulated demand in the markets' toughest year yet? What were the defining features and motivations of the biggest voluntary buyers? How did the most 'charismatic' projects fare in 2012 – compared to the markets' more traditional technologies?"</p> <p>Our 2013 report builds on a record data collection from an unprecedented number of offset suppliers worldwide to provide insights that will once again become an industry benchmark. We hope you will join Ecosystem Marketplace for an in-depth look at our findings, at this report launch event hosted by Forest Carbon Group.</p> <p>Contact: Daphne Yin, <a href="mailto:dyin@forest-trends.org">dyin@forest-trends.org</a></p>
10:30 11:30	Room 12  <b>World Bank Group</b>  Transforming Energy Efficient Lighting Global Markets in Developing Countries: Can Climate Finance Support Leapfrogging to LED Bulbs?	<p>Transforming the lighting manufacturing sector is a critical issue to be addressed in order to sustain and accelerate the current evolution towards energy efficient lighting in developing countries. Bringing economic, social and environmental benefits, such industry-wide transformation could potentially be supported through innovative market mechanisms to access climate finance. This side event will present the early findings of a forthcoming World Bank report and discuss the possibilities for leapfrogging to LED lighting technologies.</p> <p>Contacts: Yann Loic Tanvez, <a href="mailto:ytanvez@worldbank.org">ytanvez@worldbank.org</a>,  Sara Trab Nielsen, <a href="mailto:snielsen@worldbank.org">snielsen@worldbank.org</a></p>



## Day 2 - Thursday - 30 May

TIME	Description / Contact	
11:45 12:45	Room 4  <b>ProChile</b>  Chile: An Update of the Carbon Market of the Future, Innovation in the Forest Sector and Investment Opportunities	<p>Chile offers a number of investment opportunities in sustainable industries such as renewable energies, forest management and others. Such industries are experiencing steady growth due to Chile's rapid economic development as well as attractiveness for International Business. In the same way, the National Forest Services (CONAF) developed the Chilean Forest and Climate Change Strategy, aiming to improve the access to carbon projects for forests and land owners, by lifting current technical and administrative barriers and lower transaction costs. The Strategy includes the development of a platform for the generation and trading of forest carbon credits seeking international validation and promoting the inclusion of investors.</p> <p>Contact: Jillian van der Gaag, <a href="mailto:jvandergaag@prochile.gob.cl">jvandergaag@prochile.gob.cl</a></p>
11:45 12:45	Room 8  <b>Bloomberg New Energy Finance</b>  Linking Carbon Markets: Overcoming the Practical Barriers	<p>Carbon markets around the world are already joining forces with Australia and the EU as well as California and Quebec announcing linkages. The larger markets will improve efficiencies but they also pose several practical challenges for regulators and companies alike. In this roundtable session Bloomberg New Energy Finance, with the help of panelists and the audience, will identify these challenges in greater detail and propose solutions to ensure the benefits of linking carbon markets will outweigh the risks in the future.</p> <p>Contact: Konrad Hanschmidt, <a href="mailto:khanschmidt1@bloomberg.net">khanschmidt1@bloomberg.net</a></p>
11:45 12:45	Room 11  <b>Factor CO<sub>2</sub></b>  Designing ETS in the Real World: When Stakeholders Have A Say	<p>Emission Trading Schemes are not just cost-effective instruments to achieve environmental objectives, but also an obvious source of distributional impacts, winners and losers and positional bargaining. Reflecting on the experience gained in the EU ETS and in other carbon market developments, the session will look into stakeholders' conflicting expectations and strategies, as well existing communication, consultation and engagement strategies.</p> <p>Contact: Iker Larrea, <a href="mailto:ilarrea@factorco2.com">ilarrea@factorco2.com</a></p>
11:45 12:45	Room 7  <b>World Bank Group</b>  Achieving Broader Access to Energy through Clean Cooking - Challenges and Innovative Financing Modalities	<p>Access to energy through clean cooking encompasses many issues: inequality and inclusiveness, sustainability and economic opportunity, gender, health and the provision of basic services. Because energy powers human development, providing access to energy can greatly transform the poor's lives for the better. This side event will discuss the effective and innovative financing instruments that can help mobilize financing towards achieving the UN goal of universal energy access by 2030 and dwell upon the carbon-linked performance payment approaches, such as the World Bank's Carbon Initiative for Development and the results based financing approaches like Energy for All or Energy+ Partnerships. Representatives from the World Bank, SNV, ADB and private sector practitioners will discuss the energy access financing tools and share their experiences in channeling financial support into access to energy projects.</p> <p>Contact: Tao Wang, <a href="mailto:twang2@worldbank.org">twang2@worldbank.org</a></p>
11:45 12:45	Room 12  <b>World Bank Group</b>  Dialog on a Globally-Networked Carbon Market	<p>Many countries are considering or implementing market approaches to pricing carbon. While there is active information exchange and sharing of experience there is also broad consensus that the trend going forward is one of bottom-up, heterogeneous, fragmented markets. Some level of formal linking between markets is expected to take place. However, recognizing possible constraints that may delay linking across markets with different structures, there is value in exploring alternative approaches to achieving a global carbon market which could potentially operate in parallel with linking, but provide a more flexible framework. Such an approach could involve "networking" of the fragmented carbon markets through a process of "managed fungibility" in which different types of carbon assets from different markets can be exchanged across systems through a system of ratings and exchange rates. This session will include a presentation from the World Bank Group on ideas for a globally-networked Carbon Market, followed by an open discussion with [invited thought leaders and] the audience.</p> <p>Contact: Wendy Hughes, <a href="mailto:whughes@worldbank.org">whughes@worldbank.org</a></p>

## Day 2 - Thursday - 30 May

TIME	Description / Contact	
13:00 14:00	Room 4  <b>Gold Standard Foundation</b>  The Launch into Land Use and Forests	<p>After six months of ongoing consultation and development, The Gold Standard Foundation has released the final draft of its new Land Use and Forests Framework, including the specific requirements for developing Afforestation/Reforestation projects under The Gold Standard. Please join our side event to find out more about our proposed approaches, the next steps and how you can continue to provide your inputs and feedback.</p> <p>Contact: Claire Willers, <a href="mailto:claire@cdmgoldstandard.org">claire@cdmgoldstandard.org</a></p>
13:00 14:00	Room 8  <b>KfW</b>  Making PoAs Work – Services of the PoA Support Centre Germany	<p>PoAs remain challenging to implement and their success largely depends on the capabilities of the coordinating and managing entities. At the same time, the current low price level of carbon credits results in challenges for the implementation of mitigation projects. The PoA Support Centre Germany, which is managed by KfW and funded by BMU, presents most recent studies and initiatives that address these challenges. Among others a new web based Assistance Platform for PoAs will be introduced and a Monitoring and Verification Manual for PoAs presented. A further study shows approaches for CDM projects in a low price scenario and investigates on how to support the CDM market as a whole.</p> <p>Contact: Nils Medenbach, <a href="mailto:nils.medenbach@kfw.de">nils.medenbach@kfw.de</a></p>
13:00 14:00	Room 11  <b>Ecosystem Marketplace</b>  Beyond Carbon: Emerging Market Tools for Social Responsibility	<p>Corporate and public decision makers are constantly on the lookout for trending tools to facilitate their CSR and aid resources. In the world of carbon offsets, this translates as voluntary demand for projects that are ever more differentiated by their delivery of biodiversity, health, education, and gender and economic equity outcomes – and don't forget CO<sub>2</sub>e reductions.</p> <p>Some of the market's newest environmental accounting tools, though, skip the carbon element altogether – creating new metrics to monetize the benefits of water quality, agricultural resilience, women's empowerment and biodiversity protection, for example. Some initiatives are exploring ways to link to existing carbon programs – others are charting their own course.</p> <p>Attend this session – hosted by Forest Trends' Ecosystem Marketplace – to hear from mechanism innovators about their plans, progress and prospects for demand.</p> <p>Contact: Daphne Yin, <a href="mailto:dyin@forest-trends.org">dyin@forest-trends.org</a></p>
13:00 14:00	Room 12  <b>UNFCCC</b>  Post-2020 Policy Landscape for Global Carbon Markets	<p>This session will give an overview of the reform in progress for both the clean development mechanism and Joint Implementation, as well as discuss the new market mechanism under development.</p> <p>Contact: Hillary McBride, <a href="mailto:hmcbride@unfccc.int">hmcbride@unfccc.int</a></p>

## Day 2 - Thursday - 30 May

TIME	Description / Contact	
15:30 16:30	Room 4  <b>City of Barcelona, DNV, &amp; World Bank Group</b>  Low Carbon City Development: Innovation from Barcelona and Rio de Janeiro	<p>Cities are complex systems that are responsible for nearly 70% of global GHG emissions. This session will highlight two innovative approaches to harnessing the power of systems to build sustainable cities: the City Protocol Society (championed by the City of Barcelona) and the Low Carbon City Development Program &amp; Assessment Protocol (first implemented in the City of Rio de Janeiro, and supported by the World Bank and DNV Kema). Discussion will focus on integrated solutions to build more sustainable cities, improve economic competitiveness, and catalyze financing for low-carbon city development.</p> <p>Contact: Sebastian Martin Scholz, <a href="mailto:sscholz@worldbank.org">sscholz@worldbank.org</a></p>
15:30 16:30	Room 8  <b>VCS</b>  All-Encompassing REDD+: From Projects to Integrated Jurisdictional Programs	<p>Jurisdictional REDD programs present a major opportunity for governments to dramatically increase the scope of forest conservation in a region, while simultaneously unlocking the economic power of carbon finance. This panel will discuss new examples of implementing integrated REDD+ programs with those who are on the front lines, including policy makers, private business, project developers and experts from the VCS, which developed the VCS Jurisdictional and Nested REDD+ Requirements.</p> <p>Contact: Garrett Russo, <a href="mailto:grusso@v-c-s.org">grusso@v-c-s.org</a></p>
15:30 16:30	Room 11  <b>SFW</b>  GHG Inventories, MRV and Registries: Data Management Tools for Carbon Market Implementation	<p>SFW will present its suite of climate-based IT products to demonstrate how countries can practically implement carbon markets. SFW's IT tools provide a modular yet integrated solution for the management of the entire GHG data portfolio including top-down GHG inventories, bottom-up MRV data collection and reporting, carbon asset registries, linkages to other carbon schemes and carbon asset trading. SFW has implemented these tools in a number of countries and will describe lessons learned from such implementations and strategies to maximise the benefit from the use of IT.</p> <p>Contact: Chris Peddie-Burch, <a href="mailto:chrispb@sfwltd.co.uk">chrispb@sfwltd.co.uk</a></p>
15:30 16:30	Room 12  <b>German Federal Environment Ministry</b>  Carbon Markets for Developing Countries Beyond CDM? Early Activities and Deliberations by Tunisia, India and Germany on Piloting in the Transitional Period	<p>With the end of the first commitment period of the Kyoto protocol, discussions around "new market mechanisms" have intensified. The German Federal Ministry for Environment (BMU) invites for a side event to present experiences and discuss opportunities for early pilot activities. Enrico Rubertus (German Development Cooperation GIZ, India) will analyse the socio economic impact of the CDM in India, present lessons learned and outline perspectives for an Indian post-Kyoto carbon market. In Tunisia the National Agency for Energy Conservation (ANME) with support from BMU has launched a participatory stakeholder dialogue and a preparatory study to implement a voluntary greenhouse gas reduction scheme in the Tunisian cement sector. The ANME, together with a private sector representative, will present first results and possibilities to integrate a market element in the envisioned scheme.</p> <p>Contact: Gladys Takramah, <a href="mailto:gladys.takramah@uba.de">gladys.takramah@uba.de</a></p>

## Day 2 - Thursday - 30 May

TIME	Description / Contact	
16:45 17:45	Room 4  <b>DNV</b>  Beyond the Carbon Credits: Financing Environmental Co-Benefits?	<p>The CDM has shown that the private sector when provided with the right incentives can generate large amounts of funding into environmental friendly technologies and sustainability. It also showed that a singular pricing system is vulnerable to political decision. The current low CER price has highlighted even more the need to link funding to not only climate change mitigation but to overall co-benefits of such funding. A performance metric is thus needed to evaluate and quantify the co-benefits of overall technology investments and/or project financing. During a panel discussion experts will explore a series of questions: 1) How has the financial sector tried to quantify co-benefits; 2) What role has the CDM/Climate Change had in accelerating and/or formulating current thinking; 3) what assurances is the financial sector looking for.</p> <p>Contacts: Birgit Hess, <a href="mailto:birgit.hess@dnvkema.com">birgit.hess@dnvkema.com</a> Edwin Aalders, <a href="mailto:edwin.aalders@dnvkema.com">edwin.aalders@dnvkema.com</a></p>
16:45 17:45	Room 8  <b>Global Alliance for Clean Cookstoves</b>  Sparkling Investment: Clean Cookstoves and Fuels Enterprises	<p>Learn about the latest trends in improved cookstoves (ICS) projects, one of the few offset types on the market that still commands premium prices. Sponsored by the Global Alliance for Clean Cookstoves, this side event will offer perspectives on the clean cooking sector from Alliance partners such as Ecosystem Marketplace and Gold Standard, as well as outline how the Alliance and its partners plan to increase demand for ICS carbon credits and drive investment in clean cooking enterprises. Please join us for a lively discussion on the opportunities in this growing sector.</p> <p>Contact: Jennifer Tweddell, <a href="mailto:jtweddell@cleancookstoves.org">jtweddell@cleancookstoves.org</a></p>
16:45 17:45	Room 11  <b>Conservation International</b>  Getting to Zero by 2020: Catalyzing On-the-Ground Investment to Reduce Deforestation	<p>Tropical deforestation is recognized as one of the major environmental issues of our time, both a driver and key solution to climate change, with impacts ranging from biodiversity and livelihood loss to risks associated with globally important commodity supply chains. New financial mechanisms are being developed to preserve natural capital, with carbon and ecosystem markets playing an increasingly important role. In this side event, Conservation International, together with the International Finance Corporation (IFC), the European Investment Bank (EIB), and Althelia Ecosphere discuss innovative private-sector solutions being developed to combat global deforestation.</p> <p>Contact: Agustin Silvani, <a href="mailto:asilvani@conservation.org">asilvani@conservation.org</a></p>
16:45 17:45	Room 12  <b>The International Carbon Reduction and Offset Alliance (ICROA)</b>  Drivers for Corporates to Offset: It's Not All About Carbon	<p>The voluntary market industry has spent a long time discussing the technicalities and infrastructure to enable credible offsetting. To move the market forward ICROA will present the demand side of carbon offsetting and why business chooses to purchase voluntary offsetting projects that deliver both emissions reductions and other positive socio-economic impacts. What are the business benefits that organisations see through taking such approaches? ICROA will illustrate examples where the businesses and organisations have benefited in participating in a voluntary offset programme and how can that message can get replicated to a wider audience to spur further demand for projects.</p> <p>Contact: Sophy Greenhalgh, <a href="mailto:greenhalgh@ieta.org">greenhalgh@ieta.org</a></p>

Day 3 - Friday - 31 May

TIME	Description / Contact	
09:15 10:15	Room 4  <b>Markit &amp; Social Carbon</b>  SOCIALCARBON—Taking Social Capital to the Next Level	<p>The Markit – Social Carbon side event will present the fifth version of the SOCIALCARBON® Standard, highlighting how the consolidated standard has matured and been disseminated to new markets and developers.</p> <p>At the event, examples will present how transparent assessment and monitoring of the social and environmental projects can enhance their long-term effectiveness, thus adding value to the emissions reductions generated.</p> <p>By reinforcing the co-benefits through a holistic approach to sustainable development, projects increase their market worth as they reinvest in local social capital.</p> <p>Contact: Antonio Truan antonio@socialcarbon.org</p>
09:15 10:15	Room 8  <b>IETA</b>  China's Pilot Emissions Trading Systems: Opportunities and Challenges for Stakeholders	<p>A major challenge for industries (both state-owned and private) in China this year and next will be to understand and participate in a city-level or provincial-level ETS when there is very little international precedent or example to follow from. As a result, knowing the ins and outs of emissions trading including what works and what didn't from the international experience will be paramount to operators effective participation in the Chinese pilot emissions trading systems. Sharing best practices from the EU and other jurisdictions that face a carbon price will be testament to overcoming the challenges when government agencies in China move beyond free allowance allocation. IETA, its members, and other organizations are working with governments and stakeholders in China to help in understanding best practices for carbon market participants to ensure that the Chinese systems get off to a good start. Learn more about the challenges—and opportunities--ahead for stakeholders in the Chinese pilot emissions trading systems in this unique side event.</p> <p>Contact: Jeff Swartz, swartz@ieta.org</p>
09:15 10:15	Room 11  <b>Polish Government &amp; CEPS</b>  Market Mechanisms: The Road to Warsaw	<p>A number of elements are converging on the road to Warsaw. The Modalities and Procedures for the Clean Development Mechanism as well as the Joint Implementation guidelines will be reviewed. Developments are also expected on the work programme for New Market Mechanisms and the Framework for Various Approaches. What is desirable, what is possible and what is to be expected in Warsaw on these account?</p> <p>Contact: Andrei Brussels Marcu, acmarcu@gmail.com</p>
09:15 10:15	Room 12  <b>American Carbon Registry (ACR)</b>  California's Cap-and-Trade Program: On Your Mark, Get Set, Go	<p>California's carbon market officially launched just five months ago as the first economy-wide cap-and-trade program in the U.S. Join our panel of California market experts for an overview of program structure and key elements followed by a discussion of current market response and expectations for the future.</p> <p>Contact: Mary Grady, mgrady@winrock.org</p>



Day 3 - Friday - 31 May

TIME	Description / Contact	
10:30 11:30	Room 4  <b>To Be Announced</b>	
10:30 11:30	Room 8  <b>German Emissions Trading Authority (DEHSt)</b>  Offsets in a Future Global Carbon Market	<p>The bottom-up approach of emerging emissions trading systems gives new momentum to worldwide efforts to mitigate climate change. By linking these systems a global carbon market can evolve. Although the comparability of offset-projects is an essential linking criterion, different domestic offset standards may hamper future linking of emissions trading systems. Against this background, the question is how a global currency for carbon credits besides CDM will evolve. Insights of a high-level international conference in Berlin and its CDM Stakeholder Roundtable will be summed up, and a representative from China will present views on a future market.</p> <p>Contact: Gladys Takramah, gladys.takramah@uba.de</p>
10:30 11:30	Room 11  <b>Generalitat of Catalonia &amp; ACECMA</b>  Climate Change As A Driver for Sustainable Growth of Catalan Environmental Services and Business	<p>Climate Change is one of the most challenging issues our society is facing. Its impacts can be evidenced in all sectors of the economy so it's crucial to get adapted. Catalonia has a long-track record on environmental projects and initiatives and has acquired substantial know-how on water, waste or mobility management, environmental assessment, energy, forestry, etc... all of them of great importance in the coming decades. "Catalan Projects to the World" launched recently by the Catalan Government aims to showcase the expertise and capacities of Catalan firms and to support their internationalization.</p> <p>Contact: Salvador Samitier, salvador.samitier@gencat.cat</p>
10:30 11:30	Room 12  <b>DNV &amp; World Bank Group</b>  Rating NAMAs for Environmental Integrity and Risk	<p>NAMAs are diverse by definition, yielding asset classes that are heterogeneous in terms of their underlying risk and environmental integrity. Assessing NAMA carbon asset classes through a rating system implemented by independent rating agencies, could, therefore, be an important institutional arrangement in establishing the relative level of risk and environmental integrity. Such a rating system could be used to create and manage fungibility across fragmented markets and could also be a valuable branding tool for market access. It may also provide objective assessment of co-benefits which could be of particular interest to impact investors seeking to achieve direct development benefits as well as climate change mitigation impact. This side-event is intended to start conversation on the objectives, options, processes and challenges around the development of a NAMA rating system.</p> <p>Contact: Chandra Shekhar Sinha, csinha@worldbank.org</p>

Day 3 - Friday - 31 May

TIME	Description / Contact	
13:00 14:00	Room 4  <b>ICC &amp; IETA</b>  Green Financial Innovation: Welcome to the Next Generation of Financial Products	<p>This private sector plenary focuses on the quickly-evolving international climate finance landscape, possible sources of low-carbon finance, and opportunities/challenges linked to ambitious low-carbon goals. It will focus particular attention on green finance and investment and opportunities in decarbonizing energy mixes and building low-carbon infrastructure worldwide. A range of international private sector panellists will shed light on the design, viability, and future prospects linked to a range of notable "green" financial products (e.g., insurance, re-insurance, structured finance, asset management, retail), and how this new breed of product innovation might play an increasingly important role in meeting both climate policy and finance objectives.</p> <p>Contact: Katie Sullivan, <a href="mailto:sullivan@ieta.org">sullivan@ieta.org</a></p>
13:00 14:00	Room 8  <b>USAID/BIOREDD+</b>  BIOREDD+: High-Quality, Low-Risk REDD+ Options in the Colombian Pacific	<p>BIOREDD+ is a USAID-financed program developing a portfolio of 14 REDD+ projects with Afro Colombian and Indigenous communities in the mega diverse Colombian Pacific. All 14 initiatives benefit from prior informed consent, clear title, and have pilot projects already underway to reduce forest degradation. Carbon verification and monitoring is underpinned by state-of-the-art technology and cutting-edge science. Investors can further benefit from a new mechanism to guarantee 50% of their funds via USAID's Development Credit Authority.</p> <p>Contact: Juan Andres Lopez-Silva, <a href="mailto:jlopezsilva@bioredd.org">jlopezsilva@bioredd.org</a></p>
13:00 14:00	Room 11  <b>Baker &amp; McKenzie</b>  Dude, Where's My Carbon?	<p>Baker &amp; McKenzie's global Environmental Markets team will provide strategic insight into the key legal, policy and political issues affecting the current carbon market including the future of EU ETS reform; the future of Australia's carbon market and its linking with the EU; early outcomes in California and its linking to Quebec; the demand for REDD into these schemes; China and C-CERS; Russian carbon policy and the future of Russian-based JI projects.</p> <p>Contact: Marisa Chiarella, <a href="mailto:marisa.chiarella@bakermckenzie.com">marisa.chiarella@bakermckenzie.com</a></p>
12:00 14:00	Room 12  <b>Fundación Empresa &amp; Clima</b>  2011 Data Analysis of CO2 Emissions in Spain and in a Global Context: Organizations Under European Directive 2003/87/CE	<p>Presentation of the analysis of 2011 CO2 emissions published by Spanish organizations under European Directive 2003/87/CE. Data are analyzed by sector and from regional perspective, even at province level. The study also includes an European analysis, by country and sector, together with an approach of total international emissions by geographical macro zones (North America, Southeast Asia, etc.)</p> <p>Contact: José González, <a href="mailto:mjgonzalez@empresaclima.org">mjgonzalez@empresaclima.org</a></p>



#### CARBON EXPO BUSINESS LOUNGE

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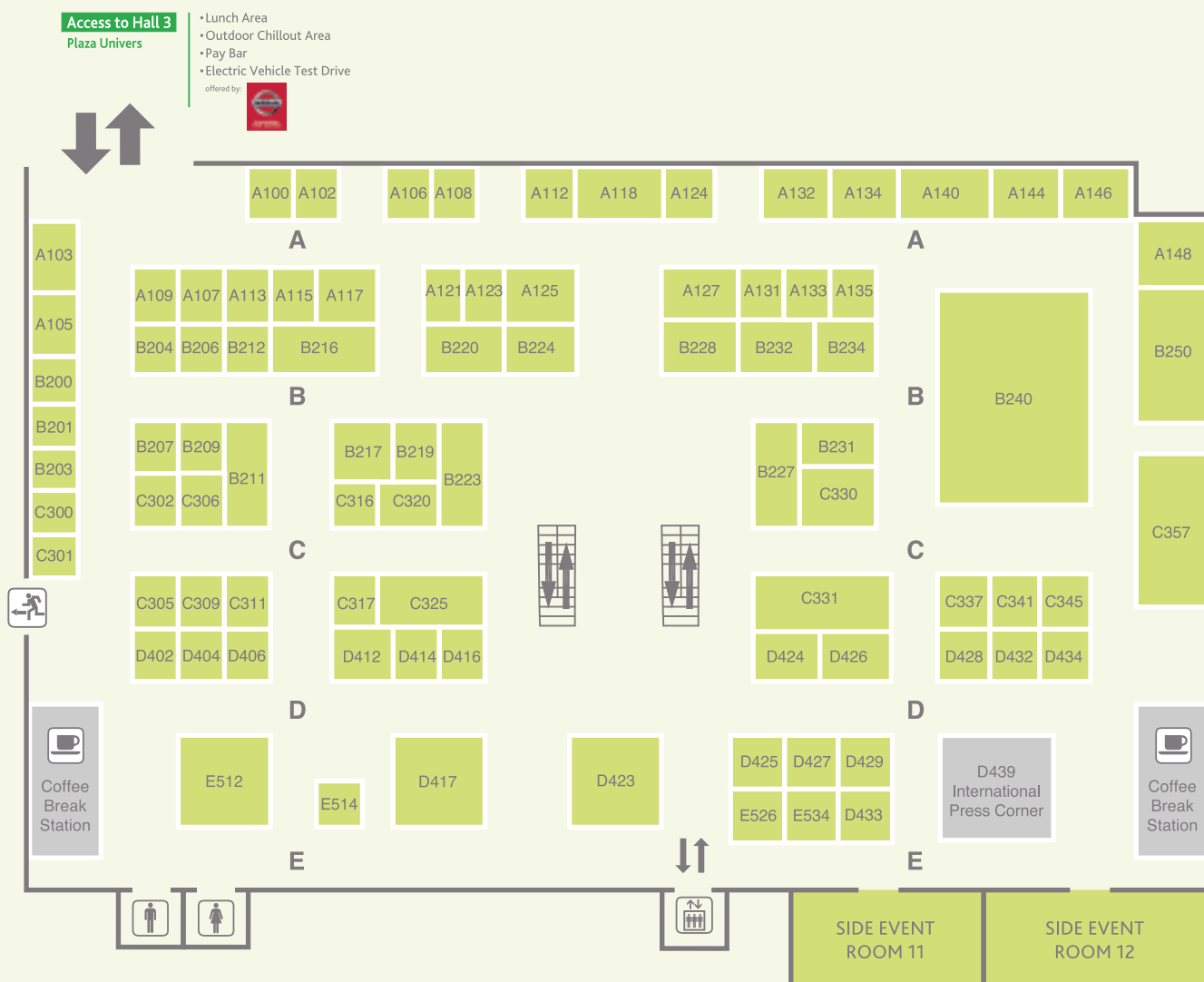
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Global Carbon Market  
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### Baker & McKenzie's Leading Environmental Markets Practice

Baker & McKenzie was the first law firm to recognise the importance of global efforts to address climate change, and the significance of related developments in law and policy for our clients. For more than fourteen years our lawyers have acted on numerous pioneering deals, including working on the first carbon contracts, the first carbon fund, the first structured derivate transaction and the first REDD project. From governments to financial and multilateral institutions — including the World Bank, Asian Development Bank, EU, and UN — we continue to advise the world's climate change policy makers and market makers.

Our practice is driven by climate mitigation, environmental enhancement and the development of low carbon economies. We advise on programmes, projects and incentive schemes across global, regional and national economies for emissions reductions, clean and renewable energy, bio-energy, biodiversity enhancement and environmental infrastructure. Our legal expertise helps clients structure, finance, develop, implement, commercialise, monetise or comply with the economy-changing activities that these programmes, projects and incentive schemes are designed to deliver.

Examples of our recent work include working with governments to design and develop emissions trading schemes. we work with corporations and intuitions on compliance with emissions trading laws, on ground-breaking climate finance transactions, climate bonds avoided deforestation projects, post-2012 emission reduction projects, environmental markets trading agreements, carbon disputes, electric vehicle programmes and carbon capture and storage.

Our expertise is reflected by the quality of our clients and the quantity of our work-flow, earning us the "Top Legal Advisor on CDM/JI Projects by Number of Deals" award from Bloomberg New Energy Finance from 2007-2009. We are the only firm repeatedly recognised by Environmental Finance's Market Survey as a legal leader in the carbon market, naming us the Best Law Firm for GHG Emissions Kyoto Project Credits (JI and CDM); Best Law Firm GHG Emissions Voluntary Markets; Best Law Firm GHG Emissions EU ETS; Best Law Firm GHG Emissions Australasian Markets; Best Law Firm: North American Markets in 2012. With our exhaustive knowledge and successful track record, Chambers Global Legal Directory has ranked our practice as the top global climate practice for the last five years.

With unrivalled experience and knowledge, our team is able to assist regulators and institutions develop capacity-building tools and market infrastructure, including the United Nations Environment Program's CDM and JI legal guidebooks ([www.cdmrulebook.org](http://www.cdmrulebook.org) and [www.jirulebook.org](http://www.jirulebook.org) respectively) and the EU Commission's carbon trading registry. In 2008, we partnered with publishers CCH/Wolters Kluwer to produce the Emissions Trading and New Energy Global Law Guide, the world's first online subscription service on emissions trading and new energy law ([www.emissionstradingandnewenergy.com](http://www.emissionstradingandnewenergy.com)).

We employ a holistic approach to environmental markets transactions, combining our capabilities in securities, finance, tax, M&A and public law to ensure efficient solutions for our clients. Our global team collaborate seamlessly across borders and practices, delivering innovative yet pragmatic advice and helping first-to-market clients on creative and pioneering deals.

Our lawyers are involved in many other initiatives including the Renewable Energy and Energy Efficiency Partnership (REEEP), the Renewable Energy and International Law (REIL) Project and Emissions Trading Association (IETA) and Australia's Clean Energy Finance Corporation to name but a few.

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Gas Natural Fenosa is a leading multinational business group in the energy sector and a pioneer in the integration of gas and electricity services. Our chief objective is to be a supplier of energy to society in order to maximise development and wellbeing. Innovation, energy efficiency and sustainability are the main pillars supporting us in this endeavour.

Our approach is underpinned by the principle of eco-efficiency, which involves a rational use of natural and energy resources, minimal environmental impact from our activities, a fostering of innovation and use of the best technologies available. Climate change mitigation plays an essential role in our efforts to protect the environment, and our group contributes to this objective through the use of low-carbon and renewable energies, the promotion of energy saving and efficiency, and carbon capture and storage.

The climate change commitment from Gas Natural Fenosa is clearly demonstrated by our initiative entitled 'Menos Gases de Efecto Invernadero' (Fewer Greenhouse Gases), which involves a commitment to:

- Maintain energy strategies and policies that are coherent with supply security, competitiveness and environmental sustainability.

- Establish quantified greenhouse gas emission reduction targets.

- Level the balance of social, environmental and economic vectors to contribute towards a low-carbon economy.

- Optimise and promote energy saving and efficiency at our installations and those of our customers as the most effective contribution to the fight against global warming.

- Be active in the carbon markets and support their globalisation so that energy production and consumption trends are sustainable.

- Steer activity by the company towards raising awareness in society on the global climate change solution.

- Establish specific measures capable of contributing to the achievement of global, fair and sustainable emission reduction commitments.

- Promote the implementation of greenhouse gas emission reduction projects at a global scale, lending special attention to developing countries.

This initiative is applied to all the companies forming the group and in every country where they operate, adapting specific measures to each one and defining a series of quantified targets on:

- Fostering less polluting energies and the best technologies

- Reducing methane emissions in our networks

- Reducing emissions through Clean Development Mechanism projects

- Promoting energy efficiency

In addition to the defined strategy and targets, Gas Natural Fenosa has taken another step to improve our pro-environmental behaviour by incorporating new methods and tools for the quantification of the GGE associated with our activities, developing the CO2 Footprint. The inventory includes emissions from all Gas Natural Fenosa activities in every country where we operate and incorporates both direct emissions - those associated with the activities controlled by the company - and indirect emissions that, although not generated at sources controlled by the company, are a consequence of our activities.

HALL 5, B 250

**REPSOL**

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Repsol continues working on its carbon strategy. This brings together all the Company's existing initiatives to reduce energy and carbon intensity in all of our businesses, identifying synergies between these initiatives.

**Repsol manages the GHG emissions of our own facilities and activities**, and we also develop ambitious carbon intensity reduction programs for those activities. Much of our production-related emissions come from our supply chain activities, as well as from our customers' use of our products. For that reason, a range of actions are being undertaken to include these indirect emissions, known as Scope 2 and 3 emissions, as part of the Company's carbon footprint.

**Repsol has also taken decisive steps to improve process energy efficiency.** To do this, Repsol has committed to a medium-term energy intensity reduction target along with annual programs for the Business Units. We are working to implement a global Energy Management System (EMS) for the company, using the ISO 50001 standard. The Puertollano Refinery achieved ISO 50001 certification of its EMS in 2012.

**Repsol achieved a total reduction of 2,677,962 tCO<sub>2</sub>e from 2006-2012.** This means we surpassed our strategic objective one year ahead of schedule. This achievement is the result of our entire organization's commitment to improve energy efficiency and reduce GHG emissions. We continue to move forward in our commitment to reducing GHG emissions.

**Repsol actively support the Clean Development Mechanism (CDM)**, thus favoring sustainable development and the implementation of clean technologies in developing countries. We registered a program of activities 2013 in our LPG business unit. This program consists of switching from a carbon-intensive fuel such as residual fuel oil to cleaner fuel such as LPG in small and medium-sized industries in Peru.

On the other hand, Repsol New Energies continues to develop non-fossil energies helping the company to position as a global energy company committed to sustainable development through profitable new energy sources.

**The Repsol New Energy Business Unit analyzes comprehensive utilization of biomass from agricultural energy crops, with the aim of developing oil and ethanol production projects.** Neol Biosolutions, a Repsol affiliate, develops bioprocesses through the selection of the most appropriate naturally-sourced microorganisms to produce and improve products, such as biofuels, bioplastics or chemical products.

Repsol New Energies, via IBIL, works to promote electric mobility, aimed at combating climate change through emission free transport by providing a comprehensive recharging service using 100% renewable energy, smart facilities and terminals, and a control center for the infrastructure.

**In 2012, our electric mobility initiative has been selected as a Clima Project.** Projects promoted via FES-CO<sub>2</sub> designed to transform the Spanish production system towards a low carbon model and to achieve GHG emission reductions among sectors not subject to the European Emissions Trading Scheme.

**In Renewable electricity generation, Repsol New Energies UK continues to develop three major offshore wind projects in Scotland** (Inch Cape, Moray Firth and Beatrice). Additionally, Repsol New Energies via Repsol New Energy Ventures, our corporate venture capital unit, has acquired an 18% stake in Tocardo International and a 31% stake in WindPlus. WindPlus is the first company in the world able to design, install and operate the first floating structure based on a semi-submerged technology for offshore wind generation.

**Finally Repsol New Energies and Innvierte Economía Sostenible have a commitment for a joint investment of €21 million in sustainable initiatives**, focusing in Spanish SMEs developers of innovative technological initiatives in the biotechnology, renewable generation, electric mobility, energy storage and energy efficiency sectors.



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**SENDECO2**

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SENDECO2 is proud to welcome you to its home town: Barcelona. We hope you will enjoy CARBON EXPO 2013 and wish you a very pleasant and relaxed stay in our City.

SENDECO2, a pioneer in emissions trading

Equality, Transparency, Liquidity and Efficiency to improve the Environment

SENDECO2, was created in September 2004 and mostly focused on the industrial installations subjected to the European directive of emissions trading. Its main mission is to contribute significantly to improve the Environment by helping industries to reduce greenhouse emissions.

A pioneer in the market, SENDECO2 is one of the first worldwide initiatives to promote an emissions allowances market. SENDECO2 transfers the benefits of financial markets and international exchanges enabling Emissions Allowances and Carbon Credits trading thus improving a larger and better interchange between market participants.

SENDECO2 is the perfect link for both SME and large enterprises. For SME, SENDECO2 enables the access to the liquidity provided by larger companies and financial institutions that participate in Emissions trading. For larger companies, SENDECO2 provides the aggregated liquidity from small and medium enterprises that otherwise would have difficulty in direct market access. In both cases, trading security is guaranteed by acting as central counterparty thus minimizing the risks common to traditional markets. As already mentioned, the day by day of the company has a direct correlation with the industrial activity. Unfortunately, the recent global economic crisis is especially hitting those installations involved in the EU ETS. SENDECO2 is assisting those companies by providing efficient trading solutions to make the selling or buying of allowances as accessible as possible at the lowest cost.

SENDECO2 is operating across Europe being especially active in the southern countries of the old Continent. The company has offices in Spain (Barcelona, Madrid, Castellón), Italy (Milano) and Portugal (Lisbon) and, during the last 7 years, has traded with more than 1.000 industrial installations. It means that SENDECO2 has practically traded with the 10% of the total installations included in the EU ETS.

We invite you to know more about SENDECO2 by having a glance to our web site [www.sendeco2.com](http://www.sendeco2.com).

You can also contact us calling to +34 932414723 or sending an e-mail to [info@sendeco2.com](mailto:info@sendeco2.com)

HALL 5, B 228

**BUNGE ENVIRONMENTAL MARKETS**

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**Bunge Environmental Markets**

Bunge Environmental Markets [www.bunge.com/bunge-environmental-markets/](http://www.bunge.com/bunge-environmental-markets/) is a division of Bunge Limited (NYSE: BG) [www.bunge.com](http://www.bunge.com), a leading global agribusiness and food company with approximately 35,000 employees in more than 40 countries. Bunge buys, sells, stores and transports oilseeds and grains to serve customers worldwide; processes oilseeds to make protein meal for animal feed and edible oil products for commercial customers and consumers; produces sugar and ethanol from sugarcane; mills wheat, corn and rice to make ingredients used by food companies; and sells fertilizer in South America.

Bunge Environmental Markets has been active in carbon markets since their inception, both as a buyer of carbon credits, through its fund Bunge Emissions Fund and as an advisor, through its subsidiary Ecoinvest.

Bunge Emission Fund is an open ended hedge fund involved in more than 100 active projects globally representing 40 million emission credits. Ecoinvest team has advised more than 250 emission reduction projects representing 120 million tons of avoided carbon.

**Climate Change Capital Ltd**

Climate Change Capital (CCC) [www.climatechangecapital.com](http://www.climatechangecapital.com) is a UK regulated environmental investment management and advisory group. CCC is a wholly owned subsidiary of Bunge Limited.

CCC manages US\$1.4 billion of capital commitments (as of 31st December 2012) and aims to provide attractive returns to investors, demonstrating the financial opportunity associated with a low carbon, resource efficient global economy.

In 2006, CCC's Carbon Finance team raised the world's largest private sector carbon fund at €750 million.

Since 2005, the team has managed over €850 million to invest in CDM projects in China, India, South East Asia, the former Soviet Union and the US, including: HFC flaring; coal mine methane; biogas; landfill; palm oil waste; wind; industrial energy efficiency (iron & steel, cement) and forestry.

HALL 5, B 228

**DNV**

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Established in 1864, DNV is an independent foundation with the objective of safeguarding life, property and the environment. DNV has over 10,000 employees in 300 offices in more than 100 countries. With a heritage of nearly 150 years, DNV through its dedicated Climate Change Services organization has pioneered and holds a pole position in delivering independent third party services for climate change mitigation and adaptation worldwide and has been engaged in a large number of validations and verifications related to CDM and JI projects, voluntary emission reductions and verification of corporate emissions. DNV's climate change related activities also cover areas such as bioenergy, wind energy, energy efficiency, Carbon Capture and Storage. Through its group company DNV KEMA, an objective and impartial knowledge-based company, DNV advise and support organizations along the whole energy value chain: producers, suppliers & end-users of energy, equipment manufacturers, as well as government bodies, corporations and non-governmental organizations.

DNV can offer cross-competence teams with knowledge and experience in climate change mitigation and adaptation, risk management, due diligence, technology evaluations, capacity building and training.

HALL 5, B 224

**EMISSIONS TRADING AT EEX/EUREX**

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Together, EEX and Eurex offer their participants a platform for trading in CO2 emission allowances. This alliance combines EEX's membership and connectivity to the European energy trading community with Eurex Exchange's financial market membership and global distribution network. The cooperation also enables Eurex Exchange participants to trade products listed on EEX simply through their existing infrastructure.

The CO2 product range comprises trading in EU Allowances and EU Aviation Allowances as well as Certified Emission Reductions and Emission Reduction Units. In addition to secondary trading, EEX runs primary market auctions for emission allowances and is the only exchange that has experience in EUA auctions on a regular and large-scale basis for a number of countries in both the spot and derivatives markets.

Within the framework of the EEX/Eurex-cooperation, Eurex Exchange participants can also trade power derivatives on both the Phelix Base and Peak Index, covering various maturities as well as natural gas and coal futures. For detailed information please visit [www.eex.com](http://www.eex.com) and [www.eurexchange.com](http://www.eurexchange.com).

European Energy Exchange (EEX) runs Europe's most liquid and international cleared power market and offers trading in natural gas, emission allowances and coal. In serving the European energy trading and utilities markets, EEX continuously broadens its product range to include further environmental products as well as new OTC clearing services offered by its clearing house ECC. More than 220 companies from 23 countries are admitted trading members on EEX.

Eurex Exchange is one of the largest global derivatives exchanges. Our members benefit from diverse trading opportunities in more than 1,500 products covering 11 asset classes, which include futures and options on national and international benchmark indexes, highly liquid fixed income derivatives and a growing range of commodity products. The Eurex global distribution network connects more than 400 members from 29 countries, providing them with cost-efficient access to our global liquidity pool. In April 2011, Eurex became the majority shareholder of EEX.

HALL 5, A 118

**LRQA**

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LRQA is a subsidiary of Lloyd's Register Group Limited. LRQA is the world's leading provider of independent assessment services including certification, validation, verification and training across a broad spectrum of standards and schemes, with recognition from over 50 accreditation bodies. LRQA is a global organisation, working in over 120 countries, and able to provide co-ordinated services worldwide for multinational clients. We focus on local needs, meeting the specific requirements of all our clients, large and small, wherever they operate.

Our unique assessment methodology – LRQA Business Assurance - helps you manage your systems and risks to improve and protect the current and future performance of your organisation. Our assessors possess deep technical insight so they understand the industries they work in and the businesses they assess.

Within the climate change and sustainability arena, our focus is on helping our clients to verify their sustainability strategies so that their environmental and emissions management assertions are trustworthy, credible and accurate throughout their supply chain. In turn, this helps ensure our clients are able to receive fair recognition for their sustainability improvements from financial markets, regulators, customers and consumers. Our services include the Clean Development Mechanism (CDM) Gold Standard, Joint Implementation (JI), the EU Emissions Trading Scheme (EU ETS), ISO 14064, PAS 2050, CSR report verification and ISO 14001 as well as a range of regional and national standards and schemes.

Most importantly, we deliver independent, impartial and trustworthy opinions – vital to the long term credibility and success of your programs. Our strong record in environmental assurance provides the foundation for a range of assessment, certification and verification services around the world.

HALL 5, C 330

**AITHERCO2**

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AitherCO2 is a leader company in carbon market offering consultancy and trading services through Europe with offices in Milan and London and with a staff that speaks more than 8 languages in mother tongue. AitherCO2 has a network of relationships and partnerships with all major financial institutes in the world. We have access to ICE Futures and CTX and we are also member of IACA and Confindustria. Our Offset division develops carbon credits in LDC countries used to offset emissions of companies in Europe. From our Dakar office we cooperate at the forefront with government and local entities by implementing programs and initiatives in CO2 reduction. In energy efficiency AitherCO2 is the first operator in Italy in relation to volumes exchanged and number of clients. We follow the whole process from the inception of the project to the final stage of trading the certificates on the market platform. We have organized the first Italian conference on aviation sector into the CO2 market and we were the first to sign a contract for carbon services and consultancy with an air carrier on carbon in Italy.

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**AMSTERDAM CAPITAL TRADING BV**

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Amsterdam Capital Trading is one of the leading trading houses active in the market for environmental products and renewable energy certificates in Europe. Our goal is to support and provide liquidity for our clients within this fast-growing market – and subsequently support our customers in achieving their environmental and financial goals. In the face of the increasing international nature of the energy and commodity markets, Amsterdam Capital Trading is perfectly placed to support our clients thanks to our presence in almost every market in Europe. We do this through sharing our expertise, provide innovative and relevant solutions, offer insight into the current market and through our ability to always provide aggressive pricing. Our policy is to maintain a close and long-term business relationship with our clients, which is based upon the understanding of individual requirements and routines but our foremost priority is mutual trust. We trade all products covered by the European Union Emission Trading Scheme. We offer a wide variety of commercial services, such as the buying or selling of emission rights, ranging from as EUA, CER, Green CERs, ERU, A-EUA and AAU's to swap transactions and active port-folio management. As a trading company we have specialized in the trading of all common types of Guarantees of Origin for electricity produced from renewable energy sources.

HALL 5, A 106

**GREENWOOD TRADING AG**

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The Climate Protection Project Acacia Brasil is based on the Acacia mangium Plantation Project in Boa Vista in Northern Brazil. Since 1999 more than 23,507 hectares of savannah land in this region have been systematically planted with the Acacia mangium trees and sustainably managed. The reforestation project was implemented by the F.I.T. Timber Growth Fund Ltd. Reduction of emissions of 3.7 million tonnes of CO2 already taken place. Long-term preservation of natural forests around the plantations. Creation of new habitats by reforestation of savannah land. Protection and creation of biodiversity. Significant and sustained reduction and prevention of CO2 emissions. Exemplary forest management through FSC certification. Ex-post verification in August 2012. Forestry projects have a big advantage as all of us have positive associations and affinities with forests: clean air, clean environment, relaxation. A forest project is the ideal form of carbon offset with strong acceptance and appeal for end customers.

HALL 5, C 316

**MERCOMIND**

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Above all Mercomind is a commodity trading company with focus in the energy, agriculture and food markets. Setup in late 2011 we currently have offices in Milan, Barcelona and Lisbon. Our mission is to stand out as a provider of excellence in the markets we operate guiding and supporting our customers in the decision making process. Our model of corporate governance is designed to meet customers' expectations and is based in our core values which are Seriousness, International and Professional. In the emissions market we act as a facilitator providing direct access to the market to industrial companies, trading and executing in a cost effective manner. We also provide tools such as inside of market drivers and advisory on risk management solutions. Now we are looking to role our expertise into other countries, so if you want to learn more look us up at Carbon Expo 2013.

HALL 5, C 345

**RWE**

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RWE is one of Europe's five leading electricity and gas companies. Through our expertise in oil, gas and lignite production; electricity generation from gas, coal, nuclear and renewables; energy trading as well as electricity and gas distribution and sales; we are active at all stages of the energy value chain. Around 70,000 employees supply over 16 million electricity customers and nearly eight million gas customers with energy, both reliably and at fair prices. Europe is our market: in terms of sales, we are No. 3 in electricity and No. 5 in gas. In Germany, the Netherlands and the United Kingdom, we are among the largest suppliers of both products. In the Czech Republic, we are No. 1 in the gas business. We also have leading positions in other markets in Central Eastern Europe. RWE continues to support project-based mechanisms as a global market-based concept. These mechanisms contribute to the global challenge of reducing CO<sub>2</sub> emissions in a cost efficient manner and can form a basis for linkage between regional carbon markets.  
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**UNITED NATION FOUNDATION**

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The Global Alliance for Clean Cookstoves (Alliance) is a public-private partnership led by the United Nations Foundation to save lives, improve livelihoods, empower women, and protect the environment by creating a thriving global market for clean and efficient household cooking solutions. The Alliance's 100 by '20 goal calls for 100 million households to adopt clean and efficient cookstoves and fuels by 2020. The Alliance is working with its 600+ public, private and non-profit partners to help overcome the market barriers that currently impede the production, deployment, and use of clean cookstoves and fuels in developing countries. The Alliance and its partners are engaged in a number of activities to achieve our 100 by '20 goal: setting standards; commissioning research; implementing monitoring and evaluation mechanisms; injecting investor and donor funds into the sector to support entrepreneurship and innovation; and raising awareness about household air pollution (HAP).

**VATTENFALL ENERGY TRADING GMBH**

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The Vattenfall Carbon Fund is the Vattenfall Group's central market access for Clean Development Mechanism (CDM) and Joint Implementation (JI) projects. We seek long-term partnerships for the purchase of credits from emission reduction projects with traceable origins to meet Vattenfall's ambitious climate targets. Vattenfall is one of the largest and most experienced compliance buyers in the EU-ETS, having been active in the CDM market since 2004. We are interested in technically and operationally sound projects that comply with the requirements of international climate agreements and satisfy Vattenfall's own sustainability criteria (the Vattenfall Standard). As your long-term partner in the uncertain carbon market, we offer financial reliability and customised contracts suited to your needs. The Vattenfall Carbon Fund is part of Asset Optimisation and Trading, which is the commercial hub of the Vattenfall Group responsible for the diversified sourcing of carbon credits, power and fuels, physical and financial commodity trading as well as optimisation and hedging of Vattenfall's asset portfolio.

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**VERTIS**

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Established 15 years ago, Vertis Environmental Finance has been a pioneer in the carbon markets. Today the company is an environmental commodities trading house, serving over 1,000 energy, industrial and aviation clients from Europe and beyond with emissions, second generation biofuels and energy certificates trading. Vertis clients benefit from an award winning\* personal service, a financially secure partner, best prices and market insights that we gain by working with a wide range of compliance clients, key financial institutions, and carbon exchanges (EEX, ICE, CME Group). Vertis has 12 years of Joint Implementation project development experience, bringing clients safe ERUs at best prices directly from JI projects. Vertis clients have full control through the online trading and auction platform "myvertis". Vertis is an active member of the International Emissions Trading Association. (\*Vertis won the prestigious Best Broker award from Thomson Reuters Point Carbon.)

HALL 5, C 331

**ACCIONA ENERGIA**

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HALL 5, C 325

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HALL 5, C 357

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**AMERICAN CARBON REGISTRY**

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HALL 5, A 125

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HALL 5, C 331

**APPLUS CERTIFICATION**

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HALL 5, C 300

**ARGUS MEDIA**

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**AUSTRALIAN CARBON TRADERS**

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## EXHIBITORS

HALL 5, B 227

**BAKER & MCKENZIE**

### BAKER & MCKENZIE

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HALL 5, B 206

**belektron**  
THE VALUE OF YOUR EMISSIONS

### BELEKTRON D.O.O

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HALL 5, B 231



### BP

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### BROKERS ENVIRONMENTAL

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### BUNGE ENVIRONMENTAL MARKETS

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### CARBON CHECK PTY LTD

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HALL 5, D 402

**Carbonfinance**

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HALL 5, A 103



### CARBON MARKET INSTITUTE

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### CARBON TRADE EXCHANGE

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HALL 5, A 103

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**CIMENT DE CATALUNYA**

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HALL 5, B 203

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HALL 5, A108

**CO2 GLOBAL SOLUTIONS**

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**CO2 GROUP**

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HALL 5, A 112

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HALL 5, A 144

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### DT. GESELLSCHAFT F. INT. ZUSAMMENARBEIT

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HALL 5, A 121



### ENECO ENERGY TRADE BV

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**GAZPROM**

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HALL 5, B 240



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HALL 5, A 118



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HALL 5, A 103



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HALL 5, A 131

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HALL 5, A 144

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**PRICE WATERHOUSE COOPERS**

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HALL 5, A 146

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HALL 5, A 133

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**Tschach Solutions**

**TSCHACH SOLUTIONS**

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### TÜV RHEINLAND GROUP

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### TÜV SÜD

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Climate Change Secretariat

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### VATTENFALL ENERGY TRADING GMBH

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#### AFRICAN CLEAN ENERGY

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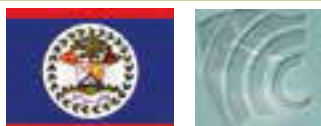
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#### AJUNTAMENT DE BARCELONA HABITAT URBÀ

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## Meet the Carbon Market

### Evening Reception

Wednesday Evening

May 29, 2013,

Admission starting: 19:00

Event begins: 19:30

Reials Drassanes de Barcelona.

The 10th anniversary of CARBON EXPO is a reason for celebration and that's why we're preparing the best "Meet the Carbon & Energy Market" evening event in the show's history.

A new venue by the sea, first-class catering, refreshing drinks and a spectacular setting will give the evening the perfect atmosphere for meeting with business and public sector partners, and celebrate an unforgettable 2013 event.

#### A new venue that exudes charm and history

On this very special occasion, we have chosen a new and very special venue: Les Drassanes Reials de Barcelona. This historical building at the heart of the city was originally designed for naval construction and over the years a large section was given over to house the Barcelona Maritime Museum, which now occupies the building in its entirety.

The building stands in an outstanding location on the maritime facade of Barcelona at the foot of the mountain of Montjuïc, allowing you to discover all the charm of the most Mediterranean section of the city.

#### How to get there

The Drassanes Reials de Barcelona are not far from the Exhibition Centre and there are various means of getting there:

**By bus:** free shuttle bus will take visitors and exhibitors from the exhibition center to the doors of the Drassanes Reials de Barcelona. **Pick-up point:** The shuttle bus stop will be in front of the main entrance of Hall 5, indicated by a bus-stop post. Times: 18:30 to 21:30h from Fira Barcelona to Drassanes Reials de Barcelona.

**By underground:** Line 3 (the green line) in Plaça Espanya will take you to the Drassanes station just three stops along.

**By walk:** It takes 20 minutes to walk to the Drassanes Reials de Barcelona down Avinguda Paral·lel.

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