



CARBON EXPO

Global Carbon Market
Fair & Conference



Conference Program

Conference Program Overview

DAY 1 - WEDNESDAY 25 MAY

08:00	Registration & Visit the Trade Fair		
09:00	CARBON EXPO 2016 Press Conference: Carbon Pricing After the Paris Agreement Room 4 & 5, 2nd Floor	Training 1 - Results Based Climate Financing Approaches (RBCF) Room 2, 2nd Floor	Training 2 - Formulating Carbon Price Forecasts - Can we Ever get Them Right? Room 3, 2nd Floor
09:15			
09:45	Short Break		
10:00	CARBON EXPO 2016 Opening Ceremony <i>(OPEN TO ALL CATEGORIES OF DELEGATES/VISITORS)</i> Room Offenbachsaal, 1st Floor		
11:00	Short Break		
11:15	P1 - High-level Post-Paris Dialogue Room Offenbachsaal, 1st Floor		
12:15	SCR - Special Celebratory Roundtable: Christiana Figueres – Celebrating a Determined Contribution Room Offenbachsaal, 1st Floor		
13:15	Buffet Lunch & Visit the Trade Fair		
13:30		SD1 - Special Dialogue - An Oral History: From Kyoto to Paris Room 4 & 5, 2nd Floor	
14:15	P2 - Leadership and Innovation: Private Sector Roundtable Room Offenbachsaal, 1st Floor		
15:30	Coffee Break & Visit the Trade Fair		
16:00	P3 - After Paris: How Can Carbon Pricing Facilitate the Implementation of NDCs? Room Offenbachsaal, 1st Floor		
17:15	Short Break		
17:30	P4 - Role of Carbon Markets in Achieving Aviation's Carbon Neutral Growth Strategy Room Offenbachsaal, 1st Floor		
18:45			
19:00	Meet the Carbon Market Evening Reception <i>At the Rheinterrassen (a 15min walk from the Carbon Expo grounds & a Shuttle Service will also be provided, leaving every 15min from the main Carbon Expo Entrance)</i>		
23:00			

LEGEND

- Plenary Session
- Training Session
- Special Dialogues
- Press Conference
- Workshop Stream 1 - Emissions Markets & Carbon Pricing
- Workshop Stream 2 - Climate Finance & Investment
- Workshop Stream 3 - Innovation & Low Carbon Technologies

DAY 2 - THURSDAY 26 MAY

08:00	Registration & Visit the Trade Fair		
09:00	P5 - Leveraging Private Capital for Climate Smart Growth Room Offenbachsaal, 1st Floor		
10:15	Coffee Break & Visit the Trade Fair		
10:45	W1 - Getting the Prices Right: Fiscal Policies and Frameworks for Low Carbon and Resilient Development Strategies Room Offenbachsaal, 1st Floor	W2 - Enabling and Greening the Financial Sector Room Europasaal, 1st Floor	W3 - How Offsetting is being Redefined for a Post-Paris World Room 4 & 5, 2nd Floor
11:45	Short Break		
12:00	W4 - Carbon Pricing around the World: Domestic Actions with a Global Reach Room Offenbachsaal, 1st Floor	W5 - Traders Outlook: What Implications from the Recent Developments in Carbon Markets? Room Europasaal, 1st Floor	W6 - Going, Going, Gone: Using Auctions to Support Climate Projects Room 4 & 5, 2nd Floor
13:00	Buffet Lunch & Visit the Trade Fair		
13:15	SD2 - Special Dialogue - Will Paris Accelerate Public Private Partnerships in the Land Sector? Room 4 & 5, 2nd Floor		
14:00			
14:15	P6 - What is the Role of the EU ETS in Europe's Decarbonisation Strategy? Room Offenbachsaal, 1st Floor		
15:30	Coffee Break & Visit the Trade Fair		
16:00	W7 - Enabling Bottom-Up Action in North America Room Offenbachsaal, 1st Floor	W8 - From Niche to Mainstream - Bringing Jurisdictional REDD+ Offsets to Market Room Europasaal, 1st Floor	W9 - Transforming Energy & Power Markets: What Implications for the Long-Term Price Signal in the EU ETS and Beyond? Room 4 & 5, 2nd Floor
17:00	Short Break		
17:15	W10 - Decrypting the New Internationally Transferred Mitigation Outcomes (ITMO) Room Offenbachsaal, 1st Floor	W11 - Green Climate Fund (GCF) State of Play & Fund Engagement Room Europasaal, 1st Floor	W12 - Bridging the 2020 Transition for Energy Access Room 4 & 5, 2nd Floor
18:15			

DAY 3 - FRIDAY 27 MAY

08:00	Registration & Visit the Trade Fair		
09:00	W13 - Enhancing Transparency and Trust of Climate Actions Room Offenbachsaal, 1st Floor	W14 - New Approaches for Climate Finance at Municipal Level to Build Resilient, Inclusive, and Sustainable Growth in Cities Room Europasaal, 1st Floor	W15 - Opportunities and Barriers in the Development of Carbon Capture Utilization and Storage Projects Room 4 & 5, 2nd Floor
10:00	Coffee Break & Visit the Trade Fair		
10:30	W16 - China's National ETS: The Curtain is Rising on the World's Largest ETS Room Offenbachsaal, 1st Floor	W17 - Scaling up Mitigation Using Results Based Financing Room Europasaal, 1st Floor	W18 - Financing Innovative Technologies to Accelerate the Transition towards Low Carbon Economies in Developing Countries Room 4 & 5, 2nd Floor
11:30	Short Break		
11:45	P7 - Exploring How to Link Carbon Markets in the Post-2020 Regime Room Offenbachsaal, 1st Floor		
13:00	Buffet Lunch & Visit the Trade Fair		
14:00			
14:15	P8 - Carbon Market Initiatives Worldwide: The Carbon Market Platform (G7 initiative), NZ Declaration, and More <i>(OPEN TO ALL CATEGORIES OF DELEGATES/VISITORS)</i> Room Offenbachsaal, 1st Floor		
15:15	CARBON EXPO 2016 Closing Addresses <i>(OPEN TO ALL CATEGORIES OF DELEGATES/VISITORS)</i>		
15:30	Room Offenbachsaal, 1st Floor		

For more information, please contact Lisa Spafford, spafford@ieta.org

Full Conference Program

DAY 1 - WEDNESDAY 25 MAY

08:00	Registration & Visit the Trade Fair		
09:00		Training Session 1 Room 2, 2nd Floor	Training Session 2 Room 3, 2nd Floor
09:15	<p>Press Conference Room 4 & 5, 2nd Floor</p> <p>CARBON EXPO 2016 Press Conference: Carbon Pricing After the Paris Agreement</p> <p>Facilitator: Vikram Widge Head of Climate and Carbon Finance World Bank Group</p> <p>John Roome Senior Director for Climate Change World Bank Group</p> <p>Dirk Forrister President & Chief Executive Officer IETA</p> <p>Alex Kossoy Senior Financial Specialist World Bank Group</p> <p>Jonathan Grant Director PwC</p> <p>A discussion on carbon markets after the Paris Agreement followed by the release of the '2016 World Bank Carbon Pricing Watch' and the results of the 'IETA 2016 GHG Market Sentiment Survey'. Experts will be available after the press conference to answer specific questions on the data featured in the new reports.</p>	<p>Results Based Climate Financing Approaches (RBCF)</p> <p>Presenters: Pablo Benitez CF-Assist Manager World Bank Group</p> <p>Felicity Spors Senior Carbon Finance Specialist World Bank Group</p> <p>RBCF is acquiring greater prominence in the international development arena. This hands-on training session provides an overview of RBCF approaches; explores options for public and private sector financing of RBCF initiatives; and shows how RBCF can advance domestic climate policy, including carbon pricing. Participants will have the opportunity to focus on specific cases of interest.</p>	<p>Formulating Carbon Price Forecasts - Can We Ever Get Them Right?</p> <p>Moderator: Elaine Mills Emissions Deputy Editor Argus Media</p> <p>Trevor Sikorski Head of Natural Gas, Coal and Carbon Research Energy Aspects</p> <p>Louis Redshaw Managing Director Redshaw Advisors</p> <p>Jan Ahrens Director, Market Analyst ICIS Tschach Solutions</p> <p>Kari Kankaanpää Senior Manager, Climate Affairs Fortum Corporation</p> <p>This training session will look at various price forecasts from analysts in different carbon markets: what are the key assumptions? Why have price forecasts been off-track recently in the EU? Are price forecasts in other carbon markets easier to estimate? The session will address the uncertainty surrounding price forecasts, and discuss the extent to which price forecasts are used to determine covered entities' internal strategies.</p>
09:45	Short Break		
10:00	Opening Ceremony Room Offenbachsaal, 1st Floor <i>(OPEN TO ALL CATEGORIES OF DELEGATES/VISITORS)</i>		
	<p><i>Co-Organisers Welcome Addresses</i></p> <p>Henriette Reker Mayor of Cologne & Chairwoman of the Supervisory Board of Koelnmesse</p> <p>John Roome Senior Director, Climate Change World Bank Group</p> <p>Dirk Forrister President & Chief Executive Officer IETA</p>	<p><i>Host Country Welcome Address</i></p> <p>Florian Pronold Parliamentarian State Secretary Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety, Germany</p>	<p><i>Keynote Address</i></p> <p>Christiana Figueres Executive Secretary UNFCCC</p>
11:00	Short Break		

DAY 1 - WEDNESDAY 25 MAY

11:15 **Plenary 1: High-Level Post-Paris Dialogue** Room Offenbachsaal, 1st Floor

Moderator:

John Roome
Senior Director, Climate Change
World Bank Group

Ghirmawit Haile
Director, Strategic Planning & Resource Mobilization
Directorate, Ministry of Environment, Forest &
Climate Change of Ethiopia

Emmanuel M. de Guzman
Climate Change Commissioner & Secretary
Office of the President of the Philippines

Ségolène Royal*
Minister of the Environment, Energy and Marine
Affairs, responsible for International Climate Rela-
tions & COP21 President, France

Valvanera Ulargui
Director General, Climate Change Office, Ministry
of Agriculture, Food and Environment, Spain

Fernando Tudela
Senior Researcher, Center for Global Change and
Sustainability of the South East & Former Under-
secretary of Planning and Environmental Policy,
Mexico

Hakima El Haite
Minister of the Environment of Morocco & Special
Envoy of the Kingdom of Morocco for COP22

Organized midway between the adoption of the historic Paris agreement and the next Conference of Parties in Marrakesh, this high-level panel will be a great opportunity to reflect on the new market mechanisms and climate finance goals of COP21 and to examine the challenges ahead.

12:15 **Special Celebratory Roundtable: Christiana Figueres – Celebrating a Determined Contribution** Room Offenbachsaal, 1st Floor

From her early days as founder of a small NGO, Christiana Figueres rose high on the world stage as she helped to deliver the Paris Agreement. From her first days as Executive Secretary of the UN Framework Convention on Climate Change, she used her opportunities to engage with business at Carbon Expo – where she congratulated your achievements, inspired us to take bolder action – and challenged us to do better. As she moves to new challenges, this session will celebrate her “determined contributions” to the climate issue – with some old friends and surprise guests. Don’t miss it!

13:15 Buffet Lunch & Visit the Trade Fair

13:30 **Special Dialogue - An Oral History: From Kyoto to Paris** Room 4 & 5, 2nd Floor

Moderator:

Dirk Forrister
President & Chief Executive Officer
IETA

Marc Stuart
Founding Partner & Chief Executive Officer
Allotrope Partners

John Scowcroft
Executive Adviser for Europe, the Middle East and Africa (EMEA)
Global CCS Institute (GCCSI)

Louis Redshaw
Managing Director
Redshaw Advisors

David Hone
Chief Climate Change Adviser
Shell International

Officially launching IETA's oral history of the carbon market, entitled From Kyoto to Paris – and beyond, this special session will screen clips from the video, featuring carbon market pioneers talking about the journey from 1997 to now – and how lessons from the early years are ever more relevant in today's bottomup world.

14:15 **Plenary 2: Leadership and Innovation: Private Sector Roundtable** Room Offenbachsaal, 1st Floor

Moderator:

Fritz Vorholz
Journalist and Economist
& Former Editor of Die Zeit

Gerald Maradan
Chief Executive Officer
EcoAct

Evan Haigler
Chief Executive Officer
Impact Carbon, San Francisco

Introductory Speaker:
Holger Lösch
Executive Board Member
Federation of German Industries (BDI)

Carsten Schirmeisen
Corporate Finance & Treasury, Head Group Risk Management
LafargeHolcim

Arne Eik
Head Climate Policy and Market Analysis
Statoil

Sohel Ahmed
Chief Operating Officer
Grameen Shakti, Bangladesh

The Paris Agreement set a foundation for the future of climate action. Now the key is implementation, where business will play a vital role in success or failure of carbon pricing programs around the world. We ask a group of executives: how should business show true leadership on carbon pricing? And where are the opportunities for pricing to spur innovation to meet the 2 degree challenge?

* Invited, pending confirmation

DAY 1 - WEDNESDAY 25 MAY

15:30 Coffee Break & Visit the Trade Fair

16:00 **Plenary 3: After Paris: How Can Carbon Pricing Facilitate the Implementation of NDCs?** Room Offenbachsaal, 1st Floor

Moderator

Dirk Forrister
President & Chief Executive Officer
IETA

Silke Karcher
Head, European Union Affairs and Bilateral Cooperation
Division, Federal Ministry for the Environment, Nature
Conservation, Building and Nuclear Safety, Germany

Paul Brooks
Group Director Environment
Tata Group

Anthony Cox*
Deputy Director, Environment Directorate
OECD

Philippe Desfossés
Chief Executive Officer
ERAFP, French Public Service Additional Pension
Scheme

Beatriz Bugeda Bernal
General Director of Climate Change Policy
Secretary of Environment and Natural Resources,
Mexico (SEMARNAT)

Peter Zapfel
Head of Unit "ETS Policy Development
and Auctioning"
European Commission

Over 90 countries have signaled their interest in using emissions trading, carbon taxes, and other pricing mechanisms to meet NDC commitments. While the exact features of the post-Paris world have yet to emerge, it is clear that country-driven climate action and carbon pricing and markets will play a key role in achieving national and global climate mitigation goals. It is also obvious that these ambitious emissions reduction goals cannot be met without the support of the private sector. This session will provide an opportunity for representatives from both the public and private sectors to share their views on the role that carbon pricing instruments can play to help reaching countries' mid-and long-term mitigation targets.

17:15 Short Break

17:30 **Plenary 4: Role of Carbon Markets in Achieving Aviation's Carbon Neutral Growth Strategy** Room Offenbachsaal, 1st Floor

Moderator

Vikram Widge
Head of Climate and Carbon Finance
World Bank Group

Niclas Svenningsen
Manager, Strategy and Relationships Unit
UNFCCC

Tba
Airbus

Michael Gill
Executive Director
Air Transport Action Group (ATAG)

Jane Hupe*
Deputy Director, Environment,
Air Transport Bureau, ICAO

Tba
Airports Council International Europe
(ACI EUROPE)

Ismael Aznar
Head of Aviation
European Commission

Angela Foster-Rice*
Managing Director - Environmental Affairs & Sustainability
United Airlines

International air traffic is currently responsible for approximately 2.5% of GHG emissions, and its anticipated growth could bring it closer to 5% by 2050. The industry has proposed to implement a Carbon Neutral Goal strategy (CNG) based on four pillars: Aircraft efficiency improvements, streamlining of flight and ground operations, sustainable low carbon biofuels and a Global Market Based Mechanism (GMBM). The GMBM is expected to be finalized at the ICAO General Assembly in September 2016 and will require the aviation sector to become an active player in Carbon Markets. This session will look at how Carbon Markets, market players and institutions can help the aviation sector achieving this Carbon Neutral Growth goal and what are the key challenges to look for in its implementation.

18:45

19:00 **Meet the Carbon Market Evening Reception At the Rheinterrassen**

(a 15min walk from the Carbon Expo grounds & a Shuttle Service will also be provided, leaving every 15min from the main Carbon Expo Entrance)

23:00

DAY 2 - THURSDAY 26 MAY

08:00	Registration & Visit the Trade Fair		
09:00	Plenary 5: Leveraging Private Capital for Climate Smart Growth		Room Offenbachsaal, 1st Floor
	<p>Moderator: James Close Director of the Climate Change Group World Bank Group</p> <p>Abyd Karmali Managing Director, Climate Finance Bank of America Meryll Lynch (BofAML)</p> <p>Christopher Knowles Associate Director & Head of Climate Change and Environment European Investment Bank (EIB)</p> <p>Transitioning to a lowcarbon economy requires trillions of "smart" dollars of investment from public, private and multilateral sources. Quantifying the magnitude of the required resources is a challenge in itself. But, the practical question is how best to mobilize, leverage and scale massive sums of private capital with limited public and multilateral funds. This session explores the challenge headon – while examining the promise and scalability of existing derisking instruments, structures and innovative initiatives to not only meet but exceed Paris Agreement climate finance targets.</p>		
	<p>Ajay Mathur Director General, The Energy & Resources Institute (TERI) & Member of the Prime Minister's Council on Climate Change, India</p> <p>Cathal Conaty Managing Director International Housing Solutions, South Africa</p> <p>Martijn Wilder Senior Partner Baker & McKenzie</p> <p>Reyaz Ahmad Chief Investment Officer and Head, Fund of Funds IFC Asset Management Company</p>		
10:15	Coffee Break & Visit the Trade Fair		
10:45	<p>Workshop 1 Room Offenbachsaal, 1st Floor Emissions Markets & Carbon Pricing Stream</p> <p>Getting the Prices Right: Fiscal Policies and Frameworks for Low Carbon and Resilient Development Strategies</p> <p>Moderator: Pablo Benitez CF-Assist Manager World Bank Group</p> <p>Hernan Carlino Research Director Fundación Torcuato Di Tella, Argentina</p> <p>John Drexhage Senior Advisor Climate Change and Sustainable Development</p> <p>Gonzalo Sáenz de Miera Vice Chairman Spanish Green Growth Group</p> <p>Federico Lopez Deputy Director Federal Electricity Commission (CFE), Mexico</p> <p>Gloria Coleman Senior Analyst Climate Policy Initiative (CPI)</p> <p>The panelists will present and discuss a suite of fiscal policy responses to climate change, based on concrete examples from various countries, that play a crucial role in accelerating the transition towards low carbon and resilient development. Fiscal reforms can help send the right signals and create the incentives for investment in key sectors. Rather than hurting the economy, climate policies, if properly designed, may generate increased revenue, catalyze reform of environmentally harmful subsidies and fund additional poverty eradication and environmental projects.</p>	<p>Workshop 2 Room Europasaal, 1st Floor Climate Finance & Investment Stream</p> <p>Enabling and Greening the Financial Sector</p> <p>Moderator: Cameron Prell Senior Counsel Crowell & Moring</p> <p>Martin Berg Senior Investment Officer Climate Change & Environment European Investment Bank (EIB)</p> <p>Pablo Fernandez Environmental Commodities Mercuria Energy Trading</p> <p>Christian Grossmann Director for Climate Change International Finance Corporation (IFC)</p> <p>Karl Upston-Hooper General Counsel GreenStream Network</p> <p>Exploring the Expanding Green Finance "ToolKit": This session will hear from government, MDB, and private sector experts about financial instruments to make climate projects commercially attractive by shaving risks and reducing incremental costs. Expect to learn more about green insurance products, publicprivate partnerships, green bonds, guarantees, and other existing or potential tools in today's evolving lowcarbon toolbox.</p>	<p>Workshop 3 Room 4 & 5, 2nd Floor Innovation & Low Carbon Technologies Stream</p> <p>How Offsetting is Being Redefined for a Post-Paris World</p> <p>Moderator: Jonathan Shopley Managing Director Natural Capital Partners</p> <p>James Grabert Coordinator of Sustainable Development Mechanism Programme, UNFCCC</p> <p>David Antonioli Chief Executive Officer Verified Carbon Standard</p> <p>Natalia Gorina Director Carbon & Renewables South Pole Group</p> <p>Sarah Leugers Director of Communications The Gold Standard Foundation</p> <p>Vinod Kesava Co-Founder & Chief Executive Officer Climate Resources Exchange International</p> <p>Offsetting is widely recognised as a powerful tool that brings costefficiencies, cobenefits and cross-market fungibility to compliance and voluntary markets. However, it requires new approaches to remain relevant and effective in a postParis world. Hear how leading standards are responding to the uncertain future of the CDM which has provided the reference point for additionality; to a world in which regulatory surplus will be more difficult to define now that every country has some form of reduction target; and, to the emergence of multiple nationally defined offset initiatives.</p>
11:45	Short Break		

* Invited, pending confirmation

DAY 2 - THURSDAY 26 MAY

12:00	Workshop 4 Room Offenbachsaal, 1st Floor Emissions Markets & Carbon Pricing Stream	Workshop 5 Room Europasaal, 1st Floor Climate Finance & Investment Stream	Workshop 6 Room 4 & 5, 2nd Floor Innovation & Low Carbon Technologies Stream
	<p>Carbon Pricing Around the World: Domestic Actions with a Global Reach</p> <p>Moderator: Vikram Widge Head of Climate and Carbon Finance World Bank Group</p> <p>Introductory Speaker: Long Lam Consultant on Climate Strategies and Policies Ecofys</p> <p>Juan Pedro Searle Team Lead, Sustainable Development Division Ministry of Energy, Chile</p> <p>Hyungna Oh College of International Studies, Kyung Hee University Korea</p> <p>An increasing number of countries are looking at carbon pricing to achieve their mid and long-term mitigation goals and provide a necessary signal for investments in low-carbon and resilient growth. These on-the-ground efforts, many of which are supported by the World Bank's Partnership for Market Readiness (PMR), are also considered to be critical for meeting the ambition of the Paris Agreement and achieving global mitigation targets. This Workshop will provide an opportunity to learn about the latest developments in a number of jurisdictions that are designing and implementing carbon pricing instruments, as well as discuss common challenges and opportunities going forward.</p>	<p>Traders Outlook: What Implications from the Recent Developments in Carbon Markets?</p> <p>Moderator: Maarten Neelis Lead Climate Strategies and Policies Ecofys</p> <p>Ingo Ramming Managing Director & CoHead Commodity Solutions Commerzbank</p> <p>Nanne Visser't Hooft Director, Head of Continental Power Trading and LNG Vattenfall Energy Trading</p> <p>Philip Ruf Lead Analyst – EU Carbon Markets ICIS Tschach Solutions</p> <p>James Atkins Chairman Vertis Environmental Finance</p> <p>Carolina Villalibre Calderon Trader Repsol YPF</p> <p>Despite measures to reform the EU ETS, carbon prices in the EU carbon market have remained low and volatile, and fail to be driven by market fundamentals. The session will look at some of the reasons for the recent price crash and the implications for market participants' behaviours and for market liquidity. This session will be an opportunity to learn about the recent trends in the market in terms of supplydemand balance, price of EUAs, and behaviours of utilities and industrials, but also to debate various recommendations to ensure a well-functioning European carbon market.</p>	<p>Going, Going, Gone: Using Auctions to Support Climate Projects</p> <p>Moderator: Scott Cantor Team Leader, Pilot Auction Facility for Methane and Climate Change Mitigation World Bank Group</p> <p>Torleif Haugland Managing Director Carbon Limits</p> <p>Sandra Greiner Senior Consultant Climate Focus</p> <p>Tim Reutemann Carbon and Development Expert UNEP – DTU Partnership</p> <p>Kurt Bisang Head of Appliances and Competitive Tenders Section Swiss Federal Office of Energy</p> <p>This workshop will analyze and discuss the use of innovative auction instruments to deliver climate financing. In addition to examining the experience of the Pilot Auction Facility for Methane and Climate Change Mitigation, the session will review cases where auctions have delivered financing for energy efficiency and renewable energy. Looking forward, the panelists will explore the opportunities for climate auctions to incentivize reductions in oil and gas, cook stoves, and other sectors that have the potential to help countries meet their commitments under the Paris Agreement.</p>
13:00	Buffet Lunch & Visit the Trade Fair		
13:15	Special Dialogue 2 - Will Paris Accelerate Public Private Partnerships in the Land Sector? Room 4 & 5, 2nd Floor		
	<p>Moderator: Ellysar Baroudy Coordinator, Forest Carbon Partnership Facility and BioCarbon Fund World Bank Group</p> <p>Stephen Rumsey Chairman Permian Global</p> <p>Joost Oorthuizen Executive Director IDH - the Sustainable Trade Initiative</p> <p>Yaw Kwakye Head, Climate Change Unit, National REDD+ Secretariat Ghana Forestry Commission</p> <p>With the landmark Paris Agreement behind us, attention has shifted to taking action on country commitments to reduce emissions. The land sector has a major role to play as it represents nearly 25% of global emissions and forests were included in close to one-third of countries' NDCs. The agreement included support for reducing emissions from deforestation and forest degradation, or REDD+, bolstering its potential as a climate financing mechanism. This session will focus on these latest developments and highlight the importance of the policy signals they send for financing in the land sector. The discussion will include perspectives from private sector stakeholders as well as country representatives.</p>		

DAY 2 - THURSDAY 26 MAY

14:15 **Plenary 6: What is the Role of the EU ETS in Europe's Decarbonisation Strategy?** Room Offenbachsaal, 1st Floor

Moderator:
Sarah Deblock
 Director, EU Policy
 IETA

Paul Dawson
 Head of Regulatory Affairs
 RWE Supply and Trading

Daniele Agostini
 Head of Low Carbon Policies and Carbon Regulation
 ENEL

Introductory Speaker:
Franzjosef Schafhausen
 Former Deputy Director General
 Federal Ministry for the Environment, Nature
 Conservation and Nuclear Safety

Joachim Heim
 Senior Adviser on Climate Policy
 BDI (Federation of German Industries)

Philippe Chauveau
 Head of CO2 Business
 Solvay

European leaders have endorsed the EU ETS as the main policy instrument to meet Europe's climate target to reduce GHG emissions by at least 40% by 2030 compared to 1990 levels. However, many other measures are being introduced at the European or national levels. This plenary session will address the implications of such overlapping policies in the EU and discuss the extent to which this is undermining the role of the EU ETS going forward. In addition, the panel will examine the role of the EU ETS in shifting business behaviours and driving investments in lowcarbon technologies: is the EU ETS delivering on its objectives? What are the recommendations to/from policy makers regarding the future of the EU ETS?

15:30 Coffee Break & Visit the Trade Fair

16:00 **Workshop 7** Room Offenbachsaal, 1st Floor **Workshop 8** Room Europasaal, 1st Floor **Workshop 9** Room 4 & 5, 2nd Floor
 Emissions Markets & Carbon Pricing Stream Climate Finance & Investment Stream Innovation & Low Carbon Technologies Stream

Enabling Bottom-Up Action in North America

Moderator:
Tom Lawler
 Managing Director
 Lawler Strategies

Rick Saines
 Partner & Head, North America Climate Change
 and Environmental Markets Practice
 Baker & McKenzie

Alastair Handley
 President
 Carbon Credit Solutions

Justin Johnson
 Secretary
 Vermont Agency of Administration, USA

David Rosenheim
 Executive Director
 The Climate Registry

Over 90 countries have stated in their INDCs that access to international markets is a key ingredient to meeting their stated reduction goals. The State of California has lead efforts on developing international linked markets with the now implemented link to Quebec. Discussions are also progressing with Ontario and some outreach has taken place with Mexico. Many see these efforts as paving the way for a broader North Americawide regime (US, Canada, and Mexico). This session will explore the hurdles of linking markets, opportunities for further collaboration, and how these real world examples can inform other "Carbon Clubs" across the globe.

From Niche to Mainstream – Bringing Jurisdictional REDD+ Offsets to Market

Moderator:
Patrick Wylie
 Senior REDD+ Advisor, Climate Change Mitigation
 Officer, International Union for Conservation of
 Nature (IUCN)

Edit Kiss
 Director
 Althelia

Eron Bloomgarden
 Partner
 Encourage Capital

David Antonioli
 Chief Executive Officer
 Verified Carbon Standard

Adrian Rimmer
 Chief Executive Officer
 European Environmental Markets

Last year, 34.4 million tons of REDD credits were transacted according to Ecosystem Marketplace's State of Forest Carbon Finance in 2015 report. The Paris Agreement outlines a broad future for the transfer of international credits from jurisdictions or whole countries. This is important given the scale and role forests play in mitigation. How will it work for the credits be generated, attributed, financed and transferred to carbon markets as offsets? What are early pioneers doing to put in place the infrastructure to ensure that it can work?

Transforming Energy & Power Markets: What Implications for the Long-Term Price Signal in the EU ETS and Beyond?

Moderator:
Alessandro Vitelli
 Senior Carbon Reporter
 Montel Energy

Mark Lewis
 Managing Director and Head of European Utilities
 Research, Barclays

Marcus Ferdinand
 Manager EU Carbon Analysis
 Thomson Reuters Point Carbon

Jean-Yves Caneill
 Head of Climate Policy
 EDF

Anne Bolle
 Head of Climate Policy, Public Affairs and Climate
 Policy
 Statkraft

Mark Meyrick
 Director, Trading & Origination
 Good Energy

The session will look at changing hedging patterns of market participants and discuss the implications for the supplydemand balance in the European carbon market, and for the longterm price signal from the EU ETS and from other measures. The discussion will also address the challenge of what needs to be done to create an environment that drives investments in lowcarbon technologies?

17:00	Short Break		
17:15	Workshop 10 Room Offenbachsaal, 1st Floor Emissions Markets & Carbon Pricing Stream	Workshop 11 Room Europasaal, 1st Floor Climate Finance & Investment Stream	Workshop 12 Room 4 & 5, 2nd Floor Innovation & Low Carbon Technologies Stream
	<p>Decrypting the New Internationally Transferred Mitigation Outcomes (ITMO)</p> <p>Moderator: Amy Steen Lead, Strategy Development, Carbon Markets (SDM) UNFCCC</p> <p>Martin Hession International Carbon Markets at European Commission DG Climate Action, European Commission</p> <p>Hæge Fjellheim Senior Analyst Thomson Reuters</p> <p>Karoliina Anttonen Policy Advisor EU Emission Trading Scheme, Department of Energy and Climate Change Ministry for Foreign Affairs, Finland</p> <p>David Hone Chief Climate Change Adviser Shell International</p> <p>Molly Peters Stanley Climate Policy Officer United States Department of State</p> <p>The Paris Agreement gave new life to global carbon markets with the inclusion of Article 6 which focuses on international emissions unit transfers and subsequent emissions accounting and unit tracking. The UN carbon market after 2020 will focus on 3 work areas: how countries can transfer carbon units (AKA internationally transferred mitigation outcomes), how carbon units should be accounted and tracked, and the creation of a new crediting mechanism. This workshop will explore these 3 themes, how they are relevant to existing national and UN carbon markets, and how they can be developed in the UN negotiations in the years ahead.</p>	<p>Green Climate Fund (GCF) State of Play & Fund Engagement</p> <p>Moderator: Abyd Karmali Managing Director, Climate Finance Bank of America Meryll Lynch (BofAML)</p> <p>Hans André Djamba Country Coordinator, GCF NDA Authority Coordinator, Ministry of Environment, Nature Conservation, and Sustainable Development, DR Congo</p> <p>Jon Sohn Counsel Dentons</p> <p>Laurence Blandford Director International Policy Analysis Center for Clean Air Policy</p> <p>Astrid Manroth Managing Director and Fund Manager Deutsche Bank</p> <p>Rick Nogueira Climate Finance Team Lead, Office of Global Change U.S. Department of State</p> <p>Join this interactive session of GCF staff, governments, and business experts to learn about the fund's latest state of play, growing community, and opportunities for engagement.</p>	<p>Bridging the 2020 Transition for Energy Access</p> <p>Moderator: Klaus Oppermann Senior Carbon Finance Specialist World Bank Group</p> <p>Sanne Castro Chief Executive Officer SimGas BV</p> <p>Ulrika Raab Senior Policy Advisor Swedish Energy Agency</p> <p>Ash Sharma Special Adviser on Climate Change NEFCO</p> <p>Ousmane Fall Sarr Director of Studies & Information Systems, Senegal Rural Electrification Agency & President of National Committee on Climate Change, Senegal</p> <p>A number of carbon funds – including the World Bank's Carbon Initiative for Development (CiDev), bilateral programs from the Swedish Energy Agency, and NEFCO's Norwegian Carbon Procurement Facility – promote energy access in low income countries by supporting private sector-led business models and public/private partnerships. This workshop will share experiences from those funds to explore how results-based climate finance (RBCF) can help energy access programs transition beyond 2020 and contribute to achieving scalability and replicability.</p>
18:15			

DAY 3 - FRIDAY 27 MAY

08:00	Registration & Visit the Trade Fair		
09:00	<p>Workshop 13 Room Offenbachsaal, 1st Floor Emissions Markets & Carbon Pricing Stream</p> <p>Enhancing Transparency and Trust of Climate Actions</p> <p>Moderator: Conor Barry Secretariat UNFCCC</p> <p>Xi Liang Senior Lecturer in Energy Finance, Secretary General UK-China (Guangdong) CCUS Centre</p> <p>Branca Americano Program Coordinator for Climate Policy at the Institute of Climate and Society Instituto Clima e Sociedade, Brazil</p> <p>Saurabh Bharadwaj Fellow TERI, India</p> <p>Pedro Faria Technical Director CDP</p> <p>Jan Burck* Team Leader - German and EU Low-Carbon Policy Germanwatch</p> <p>The Paris Agreement has mandated the development of a transparency framework for action and support, which will have a profound effect on domestic regulation and action. There is currently a diverse 'community' of initiatives and organizations that are exploring a wide range of approaches to enhance assessments of actions on climate change. Building on the new momentum for climate action provided by the Paris Agreement, this session explores how credible, comprehensive and comparable assessments of climate action can increase the ambition of countries' climate action and give vital signals to the financial sector to shift investments towards decarbonising the economy.</p>	<p>Workshop 14 Room Europasaal, 1st Floor Climate Finance & Investment Stream</p> <p>New Approaches for Climate Finance at Municipal Level to Build Resilient, Inclusive, and Sustainable Growth in Cities</p> <p>Moderator: Monali Ranade Senior Operations Officer, Climate Change World Bank Group</p> <p>Marion Verles Chief Executive Officer Gold Standard</p> <p>Jorge Wolpert General Director, Urban Land and Housing Development, Ministry of Agrarian, Territorial and Urban Development (SEDATU), Mexico</p> <p>Edwin Aalders Head Strategic Partnership CTCN</p> <p>Sumon Sumetchoengprachya Director of Carbon Business office Thailand GHG Office</p> <p>Cities are making significant strides in accounting for their GHG emissions and defining climate action plans. It is crucial for the global community to support these efforts, especially enabling access to financing, both as technical assistance/capacity building and as investments. This session discusses some of the opportunities and challenges. The panelists will discuss the new and emerging approaches to scaleup access to financing.</p>	<p>Workshop 15 Room 4 & 5, 2nd Floor Innovation & Low Carbon Technologies Stream</p> <p>Opportunities and Barriers in the Development of Carbon Capture Utilization and Storage Projects</p> <p>Moderator: Paul Curnow Partner, Global Environmental Markets Practice Baker & McKenzie</p> <p>Takashi Hongo Senior Fellow Mitsui Global Strategic Studies Institute</p> <p>John Scowcroft Executive Adviser for Europe, the Middle East and Africa (EMEA) Global CCS Institute (GCCSI)</p> <p>Tanya Morrison International Government Relations Manager, Climate Change Shell International</p> <p>Lee Solsbery Global Technical Leader for Energy and Climate Change ERM</p> <p>Global CCS Snapshot: The world's clean energy investment & 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; and enjoy the latest download on the state of play – and promising outlooks – for Carbon Capture Utilization and Storage (CCUS) Projects.</p>
10:00	Coffee Break & Visit the Trade Fair		

* Invited, pending confirmation

DAY 3 - FRIDAY 27 MAY

10:30	<p>Workshop 16 Room Offenbachsaal, 1st Floor Emissions Markets & Carbon Pricing Stream</p> <p>China's National ETS: The Curtain is Rising on the World's Largest ETS</p> <p>Moderator: Jeff Swartz Director, International Policy IETA</p> <p>James Davies Partner Latham & Watkins</p> <p>Dan Barry Head of Emissions BP</p> <p>James Liu Senior Manager China, Global Environmental Markets Statkraft, China</p> <p>Wu Qian Senior Manager PwC, China</p> <p>Renato Roldao Lead Managing Consultant for Climate Change ICF International, China</p> <p>China's national ETS will officially commence in July 2017. Its cap size will be at least twice the size of the EU ETS, making it the largest carbon market in the world by far. What will its market look like? How will be designed similarly or differently from existing carbon markets? What opportunities and challenges will there be for international companies to participate? This workshop will discuss all of these questions on China's national ETS and more.</p>	<p>Workshop 17 Room Europasaal, 1st Floor Climate Finance & Investment Stream</p> <p>Scaling up Mitigation Using Results Based Financing</p> <p>Moderator: Jose Andreu Program Manager World Bank Group</p> <p>Sigurd Klakeg Deputy Director General, Norwegian Carbon Credit Procurement Program Ministry of Climate and Environment of Norway</p> <p>Renat Heuberger Chief Executive Officer South Pole Group</p> <p>Peter Wooders Group Director, Energy IISD</p> <p>Klaus Oppermann Senior Carbon Finance Specialist World Bank Group</p> <p>This workshop will look into new approaches to scale up mitigation through results based financing including potential new international carbon market mechanisms. A particular focus will be on sectoral and policy based crediting approaches building on findings of most recent analytical work.</p>	<p>Workshop 18 Room 4 & 5, 2nd Floor Innovation & Low Carbon Technologies Stream</p> <p>Financing Innovative Technologies to Accelerate the Transition towards Low Carbon Economies in Developing Countries</p> <p>Moderator: Michael Wilshire Head of Analyses Bloomberg New Energy Finance</p> <p>Emmanuel Guerin Advisor COP21 Negotiations Team, France</p> <p>Bill Farmer Chairman Uganda Carbon Bureau</p> <p>Mahua Acharya Assistant Director General Global Green Growth Institute (GGGI)</p> <p>Gloria Coleman Senior Analyst Climate Policy Initiative (CPI)</p> <p>Ingo Ramming* Managing Director- Co-Head Commodity Solutions Commerzbank AG</p> <p>Meeting the "below two degrees" goal will require massive amounts of financing to drive low carbon shifts in the world's energy systems. What role will current and frontier technologies play in this transition, and how will these technologies be paid for? What are the conditions needed to drive innovation and provide resources to scale up the demonstration, deployment, and transfer of low carbon technologies in emerging markets? This workshop will look towards the frontiers – both in markets and technologies – and provide concrete examples of how targeted financing can help developing countries move quickly towards low carbon economies.</p>
11:30	Short Break		
11:45	<p>Plenary 7: Exploring How to Link Carbon Markets in the Post-2020 Regime</p> <p>Moderator: Tim Yeo Former Member UK House of Commons</p> <p>Andrei Marcu Senior Advisor Center for European Policy Studies (CEPS)</p> <p>Dirk Weinreich Head, Legal Issues, Environment and Energy, Climate Protection and Emissions Trading Division, Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety, Germany</p> <p>This session will explore the form and scope of linking in a New Paris Regime. Panelists will discuss the post-2020 services and institutions needed for an international carbon market that connects climate actions in a way that is inclusive, transparent, efficient, and has environmental integrity.</p>		<p>Room Offenbachsaal, 1st Floor</p> <p>Peter Zaman Partner Reed Smith, Singapore</p> <p>Fenella Aouane Principal Green Finance Specialist, Green Investment Services Department Global Green Growth Institute (GGGI)</p> <p>Massamba Thioye Manager, Sustainable Development Mechanism Program UNFCCC</p> <p>Michael Grubb Professor, International Energy and Climate Change Policy UCL Institute for Sustainable Resources (University College London)</p>

DAY 3 - FRIDAY 27 MAY

13:00	Buffet Lunch & Visit the Trade Fair	
14:00	Plenary 8: Carbon Market Initiatives Worldwide: The Carbon Market Platform (G7 initiative), NZ Declaration, and More	
	Room Offenbachsaal, 1st Floor	
	<p>Moderator: Andrew Howard Independent Consultant Koru Climate</p> <p>Martin Hession International Carbon Markets at European Commission, DG Climate Action European Commission</p> <p>Matthew Cowie Senior Policy Analyst, Climate Markets Ministry for the Environment, New Zealand</p> <p>Silke Karche Head, European Union Affairs and Bilateral Cooperation Division, Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety, Germany</p> <p>Yuji Mizuno Senior Advisor Ministry of the Environment, Japan</p> <p>John Moffet* Director General, Environment Canada & Climate Change Canada</p> <p>Support for carbon markets continues to rise, with a flurry of new initiatives including the Carbon Market Platform (G7 initiative) and the New Zealand led Ministerial Declaration on Carbon Markets, bringing together likeminded policymakers. How will these public statements of support translate to concrete action? What do they mean for the future of carbon markets and linkages?</p>	
15:15	Closing Addresses	
	Room Offenbachsaal, 1st Floor	
	<p>Christian Glasmacher Senior Vice President Koelnmesse</p> <p>Vikram Widge Head of Climate and Carbon Finance World Bank Group</p> <p>Dirk Forrister President & Chief Executive Officer IETA</p>	
15:30		

* Invited, pending confirmation



CARBON EXPO

Global Carbon Market
Fair & Conference



Side Events

Side Events Program Overview

DAY 1: WEDNESDAY 25 MAY

TIME	ROOM 1, SECOND FLOOR	ROOM 2, SECOND FLOOR	ROOM 3, SECOND FLOOR
13:15	ENECO together with the Asian Development Bank (ADB) and the Swedish Energy Agency	World Bank Group	ICEX Spain Trade and Investment together with the Spanish Climate Change Office
14:15	Results Based Finance for Mitigation Projects – the Future Carbon Fund Way!	Productivity Gains and GHG Mitigation in Dairy Supply Chains	Spain: Experiences and Views to Foster Climate Action through Innovative Approaches

DAY 2: THURSDAY 26 MAY

TIME	ROOM 1, SECOND FLOOR	ROOM 2, SECOND FLOOR	ROOM 3, SECOND FLOOR
10:30	ICIS	World Bank Group	Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety, Germany (BMUB) together with ICAP
11:30	Do We Need High Carbon Prices? How the EU and US Are Handling Low Emission Rights Prices	Climate Mitigation Co-Benefits – Pushing the Envelope	Governance and Perspective of Linking Emissions Trading Systems
11:45	Global Alliance for Clean Cookstoves (GACC)	Federation of Indian Chambers of Commerce & Industry (FICCI)	Baker & McKenzie
12:45	Gold Standard 3.0: Driving Finance to Cookstove Projects for Climate, Health, and Gender	Role of Innovative Technology and Finance: Preparedness of India Inc. to Meet INDC Targets	The Force Awakens: INDCs to Lead the Growth of Clean Energy and Low Carbon Investing
13:00	SUST4IN	Global Green Growth Institute (GGGI) together with the World Bank	World Bank Group
14:00	Paris Agreement: Fostering Sustainable Development and Carbon Markets	Fostering Country-Driven Green Growth and Mitigation Actions	Quantifying the Impact of NDCs on Carbon Prices and Sectors
15:45	Nordic Environment Finance Corporation (NEFCO)	World Bank Group	Ecosystem Marketplace
16:45	Climate Finance in Action: Mitigation, Adaptation, and Private Finance in Africa	Piloting the 2020 Transition: the Carbon Initiative for Development (Ci-Dev) and Energy Access	State of the Voluntary Carbon Markets 2016 Report Launch
17:00	World Bank Group	IETA	German Emissions Trading Authority (DEHSt)
18:00	Pilot Auction Facility for Methane and Climate Change Mitigation: Results of the Second Auction and Beyond	MiFID II: State of Play and Implications for the EU ETS	Enhancing Co-Benefits in Market Mechanisms under the Paris Agreement

DAY 3: FRIDAY 27 MAY

TIME	ROOM 1, SECOND FLOOR	ROOM 2, SECOND FLOOR	ROOM 3, SECOND FLOOR
10:00	EcoAct	World Bank Group	Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety, Germany (BMUB)
11:00	Insetting: A Step Further towards Climate Neutrality	Innovative Learning and Interactive Tools for Climate Policy	African Project Pipeline
13:00	UN Framework Convention on Climate Change (UNFCCC)	International Finance Corporation	
14:00	Spurring and Recognizing Private Sector Action toward Climate Neutrality	(Check on-site monitors for details)	

DAY 1: WEDNESDAY 25 MAY

TIME	DESCRIPTION/CONTACT	
13:15 14:15	<p>Room 1, Second Floor</p> <p>ENECO TOGETHER WITH THE ASIAN DEVELOPMENT BANK (ADB) AND THE SWEDISH ENERGY AGENCY</p> <p>Results-Based Finance for Mitigation Projects – the Future Carbon Fund Way!</p>	<p>The Asian Development Bank established the Future Carbon Fund (FCF) as a component of its Carbon Market Program with an aim to enhance the competitiveness of low-carbon technologies and contribute to the greenhouse gas emission reduction efforts in Asia and the Pacific region. Established as a trust fund in July 2008, FCF commenced operations on 30 January 2009. The FCF has a total commitment of USD 115 million from six of its Participants – the Republic of Korea, POSCO, the Swedish Energy Agency, Government of Finland, Participatie Maatschappij Vlaanderen NV for the Flemish Region of Belgium, and Eneco Energy Trade. FCF is providing results-based carbon finance through the pre-purchase of Post-2012 Certified Emission Reductions (CER) for its Fund Participants. FCF's continued operations and its ability to purchase CERs on fixed price basis besides possibility to provide upfront payment assumes all the more significance for project developers under the current market situation. At the Carbon Expo, FCF will share its experience in dealing with challenges as well success stories in making contribution to the sustainable development in the region.</p> <p>Contact: Jan-Willem Beukers, jan-willem.beukers@eneco.com</p>
13:15 14:15	<p>Room 2, Second Floor</p> <p>WORLD BANK GROUP</p> <p>Productivity Gains and GHG Mitigation in Dairy Supply Chains</p>	<p>Globally, ruminants (dairy, beef, goats, and sheep) constitute the most important source of anthropogenic emissions of methane. CH₄ production in ruminants is a natural and inevitable outcome of digestive process but many factors influence its production, including quality of feed, energy consumption, animal health and herd composition. Globally, ruminant livestock produce about 2.7 Gt CO₂ eq. of CH₄ annually, of which about 500 Mt CO₂-eq could be mitigated through aggressive adoption of known best practices that maintain or increase productivity and farmer livelihoods.</p> <p>The side event will:</p> <ul style="list-style-type: none"> • Launch a new methodology to certify emission reduction in the dairy sector • Introduce a pilot project on the transformation of dairy supply chains for mitigation and social benefits in Kenya • Provide elements for the replicability of such experience at global scale <p>Contact: Pierre Gerber, pgerber@worldbank.org</p>
13:15 14:15	<p>Room 3, Second Floor</p> <p>ICEX SPAIN TRADE AND INVESTMENT TOGETHER WITH THE SPANISH CLIMATE CHANGE OFFICE</p> <p>Spain: Experiences and Views to Foster Climate Action through Innovative Approaches</p>	<p>This side event will discuss experiences and new approaches to trigger and finance climate action in order to respond to the challenges of the post Paris scenario. Experts from the Spanish public and private sector together with commercial banks, traders, and international financial institutions will share their experiences in this field and discuss opportunities for climate-based instruments that could be strengthened to deliver climate action and leverage climate finance.</p> <p>Contact: rebeca.sainz@externos-icex.es</p>

DAY 2: THURSDAY 26 MAY

TIME	DESCRIPTION/CONTACT	
10:30 11:30	<p>Room 1, Second Floor</p> <p>ICIS</p> <p>Do We Need High Carbon Prices? How the EU and US Are Handling Low Emission Rights Prices</p>	<p>Early 2016 saw a collapse in emission rights prices in the EU ETS, California and RGGI. Is such volatility desirable? Are prices now “too low”? How do the systems cope with low carbon prices and what is on the agenda of regulators to fight low carbon prices?</p> <p>Join senior ICIS carbon market analysts as they:</p> <ul style="list-style-type: none"> • Discuss the drivers behind historic price shocks • Explain different approaches on how to influence the price signals • Give an outlook on future price developments <p>The session is designed to be interactive – so you are welcome to bring your own views and opinions!</p> <p>Contact: Jan Ahrens, jan.ahrens@icis.com</p>
10:30 11:30	<p>Room 2, Second Floor</p> <p>WORD BANK GROUP</p> <p>Climate Mitigation Co-Benefits – Pushing the Envelope</p>	<p>Co-benefits of climate mitigation have sparked much interest in the context of international climate change negotiations and carbon market developments. Rigorous accounting of co-benefits of mitigation actions could be one way to help improve carbon credit prices and increase the ambition of Nationally Determined Commitments of countries. This side event aims to disseminate knowledge on achievements, opportunities and challenges of realizing, measuring and monitoring co-benefits. It will feature real-world projects that are achieving triple-win effects that combat climate, improve lives and help achieve sustainable development in some of the poorest parts of the world. It will bring together guest speakers from the Climate and Clean Air Coalition and the World Bank’s BioCarbon Fund and Community Development Carbon Fund to share their experience and lessons learned from implementing carbon finance projects that benefit communities, offering a rich learning experience, based on concrete examples 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>
10:30 11:30	<p>Room 3, Second Floor</p> <p>FEDERAL MINISTRY FOR THE ENVIRONMENT, NATURE CONSERVATION, BUILDING AND NUCLEAR SAFETY, GERMANY (BMUB) TOGETHER WITH ICAP</p> <p>Governance and Perspective of Linking Emissions Trading Systems</p>	<p>As a starting point, we will present findings from a research project exploring existing and possible formats for linking agreements as well as institutions, structures and mechanisms suitable for joint governance of linked systems. The results as well as further perspectives for linking will then be discussed with international experts and the audience.</p> <p>Contact: Angelika Smuda, angelika.smuda@bmub.bund.de</p>
11:45 12:45	<p>Room 1, Second Floor</p> <p>GLOBAL ALLIANCE FOR CLEAN COOKSTOVES (GACC)</p> <p>Gold Standard 3.0: Driving Finance to Cookstove Projects for Climate, Health, and Gender</p>	<p>It’s clear that financing the transition to a low-carbon, sustainable future will require both public and private sector finance, with every dollar achieving its highest potential toward both climate and development outcomes. This side event will talk about how cookstove projects can use Gold Standard 3.0 to quantify climate, health and gender impacts in a results-based financing framework that will help channel more investment.</p> <p>Contact: Peter George, pgeorge@cleancookstoves.org</p>

DAY 2: THURSDAY 26 MAY

TIME	DESCRIPTION/CONTACT	
11:45 12:45	<p>Room 2, Second Floor</p> <p>THE FEDERATION OF INDIAN CHAMBERS OF COMMERCE AND INDUSTRY (FICCI)</p> <p>Role of Innovative Technology and Finance: Preparedness of India Inc. to Meet INDC Targets</p>	<p>Proactive intervention from India Inc. is critical to achieving India's ambitious INDC targets. The session will focus on the existing low-carbon initiatives of Indian industry as well as challenges and opportunities in implementation of India's INDCs across the short, medium and long term. In particular, the session will highlight the perspective of India's private sector with respect to the level of support needed in terms of finance and technology through domestic measures and international support and the extent of domestic policy interventions that need to be carried out to support operationalising India's INDCs.</p> <p>Contact: Rita Roy Choudhury, rita.roychoudhury@ficci.com</p>
11:45 12:45	<p>Room 3, Second Floor</p> <p>BAKER & MCKENZIE</p> <p>The Force Awakens: INDCs to Lead the Growth of Clean Energy and Low Carbon Investing</p>	<p>Baker & McKenzie's Global Climate Change and Environmental Markets Practice will provide an update on the role of INDCs in the growth of clean energy and low carbon investing across key jurisdictions, such as the US, EU, Mexico, China, Canada and Australia following the historic Paris Agreement and follow on signing ceremony at the UN on Earth Day. The team will discuss the current opportunities but also some challenges and barriers that will need to be overcome in order to achieve the goals of Paris and provide game changing investment by the private sector.</p> <p>Contact: Marisa Chiarella, marisa.chiarella@bakermckenzie.com</p>
13:00 14:00	<p>Room 1, Second Floor</p> <p>SUST4IN</p> <p>Paris Agreement: Fostering Sustainable Development and Carbon Markets</p>	<p>The Paris Agreement and the Sustainable Development Goals</p> <ul style="list-style-type: none"> • Sustainable Development: an objective or another barrier for mitigation and adaptation? • Sustainable Development and the Clean Development Mechanism • Article 6: Sustainable Development Mechanism or Emissions Mitigation Mechanism? A CDM 2.0? • Article 6: Modalities and Procedures – an early perspective <p>Contact: Marcio Viegas, marcio.viegas@sust4in.com</p>
13:00 14:00	<p>Room 2, Second Floor</p> <p>GLOBAL GREEN GROWTH INSTITUTE (GGGI) TOGETHER WITH THE WORLD BANK</p> <p>Fostering Country-Driven Green Growth and Mitigation Actions</p>	<p>This side event aims to showcase successful green growth strategies and action plans that have brought pro-poor, inclusive, and environmentally sustainable growth. Representatives from each country will present their country program and lessons learned from realizing greening opportunities and catalyzing market incentives for green growth technology and infrastructure development.</p> <p>Contact: Keisuke Iyadomi, kiyadomi@worldbank.org</p>

DAY 2: THURSDAY 26 MAY

TIME	DESCRIPTION/CONTACT	
13:00 14:00	<p>Room 3, Second Floor</p> <p>WORLD BANK GROUP</p> <p>Quantifying the Impact of NDCs on Carbon Prices and Sectors</p>	<p>The workshop will focus on the specific tool, EVALUATE, that is being used by the World Bank Group, the Government of Brazil and other Governments. The tool is extremely interesting from a private sector point of view, among others, since it allows a better understanding at national and sectoral levels of how NDCs may affect abatement costs, carbon prices and trade of carbon under different market-based policy configurations.</p> <p>Contact: Bianca Ingrid Sylvester, bsylvester@worldbank.org</p>
15:45 16:45	<p>Room 1, Second Floor</p> <p>NORDIC ENVIRONMENT FINANCE CORPORATION (NEFCO)</p> <p>Climate Finance in Action: Mitigation, Adaptation, and Private Finance in Africa</p>	<p>The side event examines business cases of investments which combine mitigation and adaptation aspects with tangible climate, environmental and other co-benefits. In particular, the focus is on climate finance projects in developing countries combining mitigation, adaptation, development with strong private sector involvement. As more attention in adaptation is needed, designing projects that combine mitigation and adaptation that can attract private finance will be increasingly important in meeting climate change objectives.</p> <p>Contact: Kari Hamekoski, kari.hamekoski@nefco.fi</p>
15:45 16:45	<p>Room 2, Second Floor</p> <p>WORLD BANK GROUP</p> <p>Piloting the 2020 Transition: The Carbon Initiative for Development (Ci-Dev) and Energy Access</p>	<p>Many energy access programs are under development in low income countries, some of which have not secured carbon purchase agreements. Considering the uncertainty surrounding the sale of emission reductions after 2020, this side event will present a scaled-up standardized crediting framework that is under development by the World Bank's Carbon Initiative for Development (Ci-Dev) that could facilitate the transition of these stranded programs to a post-2020 world.</p> <p>Contact: Matthew David King, mking2@worldbank.org</p>
15:45 16:45	<p>Room 3, Second Floor</p> <p>ECOSYSTEM MARKETPLACE</p> <p>State of the Voluntary Carbon Markets 2016 Report Launch</p>	<p>Even as compliance carbon markets proliferate and grow, the voluntary carbon markets remain a space for innovation – and a place for the private and public sectors to act ahead of regulation, investing in projects that halt deforestation, produce wind or solar energy, capture methane from landfills, and more. For the last decade, Ecosystem Marketplace has kept the pulse of this market, collecting data about thousands of discrete transactions between buyers and sellers in order to provide transparent information on pricing and the ultimate climate impact of voluntary action. For the launch of the 2016 State of the Voluntary Carbon Markets report, we'll answer important questions about the 2015 market: What was the voluntary demand for offsets, and what motivated buyers? How did offset prices vary by project type, project location, standard, and other factors? What are the emerging "trends to watch"?</p> <p>Contact: Kelley Hamrick, khamrick@ecosystemmarketplace.com</p>

DAY 2: THURSDAY 26 MAY

TIME	DESCRIPTION/CONTACT	
17:00 18:00	<p>Room 1, Second Floor</p> <p>WORLD BANK GROUP</p> <p>Pilot Auction Facility for Methane and Climate Change Mitigation: Results of the Second Auction and Beyond</p>	<p>The Pilot Auction Facility (PAF) is an innovative pilot program that tests auctions to efficiently disburse climate finance to the private sector. After a short briefing on the PAF's second auction, the side-event will open to an interactive exchange with participants soliciting ideas and discussing sectors for which the model could be applied beyond its test market in waste, waste water and agricultural waste.</p> <p>Contact: Tanguy De Bienassis, tdebienassis@worldbank.org</p>
17:00 18:00	<p>Room 2, Second Floor</p> <p>IETA</p> <p>MiFID II: State of Play and Implications for the EU ETS</p>	<p>This event takes a closer look at the MiFID II Directive, its implementation process and the potential implications for EU ETS participants. Starting in January 2018, MiFID II extends the original scope to cover all derivative and spot contracts for commodities, including EU ETS emission allowances, and potentially covers banks, traders and brokers trading in the EU ETS. It will be an opportunity to hear from experts and market participants as well as exchange views on the topic. This event therefore aims at shedding some light on the MiFID II Directive and at understanding what it means for participants in the EU ETS.</p> <p>Contact: Stefano De Clara, declara@ieta.org</p>
17:00 18:00	<p>Room 3, Second Floor</p> <p>GERMAN EMISSIONS TRADING AUTHORITY (DEHST)</p> <p>Enhancing Co-Benefits in Market Mechanisms under the Paris Agreement</p>	<p>The side event "Enhancing Co-Benefits in Market Mechanisms under the Paris Agreement" offers insights into a research project commissioned by the German Emissions Trading Authority on how different mitigation instruments address the promotion of sustainable development benefits, and how such co-benefits can be enhanced for future market based mitigation instruments under the UNFCCC. The side event presents insights with regards to the status quo of the debate, as well as lessons from the CDM and other mitigation instruments. In addition, barriers and opportunities for fostering co-benefits, and recommendations for integrating them in the market mechanisms set out in the Paris Agreement are discussed.</p> <p>Contact: Frank Wolke, frank.wolke@uba.de</p>

DAY 3: FRIDAY 27 MAY

TIME	DESCRIPTION/CONTACT	
10:00 11:00	<p>Room 1, Second Floor</p> <p>ECOACT</p> <p>Insetting: A Step Further towards Climate Neutrality</p>	<p>Insetting has been on the periphery since 2009, yet its definition and bounds are still blurry, hence impairing its full expansion. Insetting is without doubt a powerful tool for companies willing to approach climate neutrality since it allows them to reduce their greenhouse gas emissions within their own supply chain. On a planet where climate action is so urgent, yet business is so significant, insetting offers a concrete way to connect sustainability and procurement.</p> <p>However, insetting lacks a clear framework to guarantee a responsible use, claiming reductions, and highlight attractive incentives. Research on insetting parameters and certification has been carried out and the results will be crucial to ensure the integrity of this process. Yet, although a framework is needed to maximise investments and prevent risks, it needs to be flexible enough to offer incentives and encourage companies to invest. How do we increase uptake for insetting? How can we ensure responsible insetting becomes a strategic investment for business?</p> <p>Contact: Magdalena Mazurek, magdalena.mazurek@eco-act.com William Theisen, william.theisen@eco-act.com</p>
10:00 11:00	<p>Room 2, Second Floor</p> <p>WORLD BANK GROUP</p> <p>Innovative Learning and Interactive Tools for Climate Policy</p>	<p>This side event will present how new innovative learning and interactive tools are helping the process of policy planning and monitoring, democratizing knowledge, and building capacity among policy makers.</p> <p>New technologies allow us to share experiences with a broader community of practitioners and policy makers through a new generation of innovative, impactful online capacity building products including facilitated e-learning and massive open online courses (MOOCs).</p> <p>New technologies provide also instant access to remote sensing instruments data which allow us to monitor climate change and do better predictions. This kind of data and information is essential in climate decision-making, policy planning and monitoring.</p> <p>Contact: Borja García Serna, bgarciaserna@worldbank.org</p>
10:00 11:00	<p>Room 3, Second Floor</p> <p>FEDERAL MINISTRY FOR THE ENVIRONMENT, NATURE CONSERVATION, BUILDING AND NUCLEAR SAFETY, GERMANY (BMUB)</p> <p>African Project Pipeline</p>	<p>Mobilization of supply for longterm cooperative mechanisms from now to 2030. Subinfo: CDM; PoA; Art. 6.4 (Art. 6 in total) ambition raising, link to (I)NDC.</p> <p>Contact: Thomas Forth, thomas.forth.extern@bmub.bund.de</p>
13:00 14:00	<p>Room 1, Second Floor</p> <p>UNITED NATIONS FRAMEWORK CONVENTION ON CLIMATE CHANGE (UNFCCC)</p> <p>Spurring and Recognizing Private Sector Action toward Climate Neutrality</p>	<p>The Paris Agreement calls for climate neutrality in the second half of the century. Achieving this goal will require broad-based action. This UNFCCC side event will showcase three areas of work aimed at spurring and recognizing that action: the Climate Neutral Now campaign, including the online voluntary cancellation tool and new climate neutral pledge; action by non-state actors featured on the NAZCA portal and via the popular Momentum for Change campaign; and efforts to support countries' readiness to implement the Paris Agreement, with focus on the role of the private sector. Come learn the latest on these important areas of work and lend your views.</p> <p>Contact person: Grant Kirkman, gkirkman@unfccc.int</p>
13:00 14:00	<p>Room 2, Second Floor</p> <p>INTERNATIONAL FINANCE CORPORATION</p> <p>(Check on-site monitors for details)</p>	<p>(Check on-site monitors for details)</p> <p>Contact: Lasse Ringius, lringius@ifc.org</p>