

## 17<sup>th</sup> IEA-IETA-EPRI Annual Workshop on Greenhouse Gas Emission Trading

The OECD Conference Centre, Room CC13  
2, rue André Pascal  
75775 Paris Cedex 16, France  
*Metro Line 9 - La Muette ; RER Line C – Henri Martin Station*

Wifi : HotspotOECD (no password)

**WEDNESDAY, 11 October 2017**

**08:30-09:00**    *Registration, networking, coffee and pastries*

**09:00-09:30**    **Workshop Overview and Introductions**

**David Turk**, Acting Director of Sustainability, Technology and Outlooks,  
International Energy Agency (IEA)

**Dirk Forrister**, President and CEO, International Emissions Trading Association  
(IETA)

**Tom Wilson**, Principal Technical Executive, Electric Power Research Institute  
(EPRI)

**09:30-11:00**    **Session 1: Scene-setter: The role of carbon pricing in the low-carbon transition**

Carbon markets and carbon prices play a critical role in efficient greenhouse gas reduction. However, in practice, price-based approaches are often accompanied by a wide range of other emission reduction measures. This session will explore the interplay between carbon prices and complementary measures.

**Chair:**                **David Hunter**, Senior Government and External Representative,  
EPRI

**Speakers:**        **Christina Hood**, Head of Environment and Climate Change Unit,  
IEA

**Tom Wilson**, Principal Technical Executive, Electric Power  
Research Institute, EPRI

**Respondents:**    *Representative*, DG Climate Action, European Commission

**Ray Williams**, Director, Long-Term Energy Policy, Pacific Gas &  
Electric (invited)

**11:00-11:30** *Coffee break*

**11:30-13:00** **Session 2: China's National ETS**

As China launches its national ETS this year, what are the fundamental elements of its design and scope? Will there be unique challenges as it is implemented? What scope is there for it to expand coverage in the coming years, and possibly 'link' to other carbon markets? and coverage in the coming years, and possibly 'link' to other carbon markets?

**Chair:** **Jeff Swartz**, Director for Climate Policy and Carbon Markets, South Pole Group

**Speakers:** **Fu Sha**, Assistant Professor, NCSC

**Chai Qimin**, Director of International Cooperation, NCSC

**Qian Guoqiang**, General Strategic Director, SinoCarbon

**James Cooper**, Lead Analyst, BP

**13:00-14:00** *Lunch sponsored by EPRI*

**14:00-15:30** **Session 3: The EU ETS reform – mission accomplished?**

Almost from the beginning of the EU ETS Phase 3, the EU's carbon market has constantly been under reform. The backloading followed by introduction of the market stability reserve and the Phase 4 review, were all aiming at improving the effectiveness of the system. Is this goal now accomplished? What are the new challenges that the EU's carbon market is currently facing?

**Chair:** **Julia Michalak**, EU Policy Director, IETA

**Speakers:** **Ingo Ramming**, Managing Director – Co-Head Commodity Solutions, Commerzbank

**Paul Dawson**, Head of Regulatory Affairs, RWE

**Representative**, European Commission

**Representative**, French Ministry for the Ecological and Inclusive Transition, Directorate General of Energy and Climate

**15:30-16:00** *Coffee break*

**16:00-17:30 Session 4: Paris Agreement – update on implementation**

The implementation rulebook for the Paris Agreement is set to be agreed in November 2018 at COP24. These rules will include guidance for undertaking cooperative approaches under Article 6.2, and the modalities and procedures for the new Article 6.4 mechanism. With 13 months left, this session will provide an update on progress in the work programmes relevant to carbon markets, and discuss expectations for the 2018 outcome.

**Chair:** **Christina Hood**, IEA

**Speakers:** **Amy Steen**, Legal Officer (Markets/Economic Instruments), UNFCCC

**Andrei Marcu**, Senior Fellow, ICTSD

**Yuji Mizuno**, Principal Researcher and Area lead, Climate and Energy, IGES

**Edit Kiss**, Director of Business Development and Operations, Althelia

**18:00** *Reception*

**THURSDAY, 12 October 2017**

**08:30-09:00**    *Networking, coffee and pastries*

**09:00-10:45**    **Session 5: Carbon Pricing in North America**

Across North America, regional GHG emissions trading programs are rapidly evolving and expanding their footprint. How will these sub-national efforts to develop and implement GHG markets be impacted in the coming years by uncertain federal climate and trade policies? What are the prospects for emerging systems in Canada and Mexico? This session will highlight key recent developments in new GHG emissions trading programs in North America.

**Chair:**        **Tom Wilson**, EPRI

**Speakers:**   **Richard Newell**, President and CEO, Resources for the Future (invited)

**Glen Murray**, Executive Director, Pembina Institute and former Ontario Environment and Climate Change Minister

**Juan Carlos Arredondo**, Director General for Climate Change Policies at Secretaria de Medio Ambiente y Recursos Naturales (SEMARNAT)

**Edie Chang**, Deputy Executive Officer, California Air Resources Board

**10:45-11:15**    *Coffee break*

**11:15-13:00**    **Session 6: Aviation**

ICAO's CORSIA mechanism for helping airline operators achieve carbon neutral growth has been adopted and is now moving into a phase of implementation. This session will look at what the implications are for the various realities that CORSIA brings together: airline operators, existing carbon markets and policy architectures, the Paris Agreement, international credits, and carbon market participants.

**Chair:**        **Stefano De Clara**, Director, International Policy, IETA

**Speakers:** **Carrie Harris**, Global Sustainability Manager, International Airlines Group (IAG)

**Michael Lunter**, Senior Policy Advisor, Dutch Ministry of Infrastructure and the Environment

**Michel Adam**, Manager, Environmental Policy, IATA

**Rene Velasquez**, Head -Voluntary Market, CBL Markets

**13:00-14:00** *Lunch sponsored by IEA*

**14:00-15:45** **Session 7: Carbon market clubs for standards, trading and linking**

A number of multi-stakeholder initiatives are developing building blocks for future cooperation on carbon markets, through agreeing common standards or principles, and exploring implications of linking mechanisms in the context of the more complex bottom-up environment of the Paris Agreement. This session will explore the various objectives and work of these initiatives.

**Chair:** **David Turk**, IEA

**Speakers:** **Silke Karche**, Head of Division, European Climate and Energy Policy, Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety, Germany

**Martin Lajoie**, Climate Change International Directorate, Environment and Climate Change Canada (invited)

**Venkata Ramana Putti**, Program Manager, Carbon Markets and Innovation, World Bank

**Kazuhisa Koakutsu**, Deputy Director, Office of the Market Mechanisms, Ministry of Environment, Japan

**Cedric de Meeûs**, Vice-President, Group Public Affairs, Lafarge Holcim (invited)

**15:45-16:15** **Diane Simiu**, Environment Advisor to the President and Prime Minister, France (invited)

**16:15-16:30** **Closing remarks**

**David Turk**, Acting Director, Sustainability, Technology and Outlooks, IEA

**Dirk Forrister**, President and CEO, IETA

**Tom Wilson**, Principal Technical Executive, EPRI