

# **Building Carbon Market Cooperation in Northeast Asia**

May 26, 2016 • Dorint Hotel • Deutz-Mülheimer Straße 22-24 • 50679 Cologne, Germany

# STRUCTURE

The Asia Society Policy Institute (ASPI) and World Bank Group Carbon Pricing Leadership Coalition (CPLC) and Networked Carbon Markets (NCM) initiative convene this closed-door roundtable to explore barriers and opportunities for expanding carbon market cooperation and connectivity in Northeast Asia.

The roundtable brings together architects and thought leaders of national carbon markets in Northeast Asia, as well as international carbon market experts and members of the carbon financial sector. It seeks to facilitate dialogue and strategic planning on a) enhancing the function of domestic carbon markets in China, Japan, and South Korea; b) ascertaining and ultimately constructing the design elements needed in each market to enable future cooperation and linkage; and c) conveying the feasibility and benefits of a linked market to key regional decision makers.

The roundtable seeks to encourage dialogue rather than panel discussions, and all participants are urged to voice positions during each session. Chairpersons will present questions, introduce discussion leaders, and manage conversations.

The proceedings will feed into a report outlining future steps towards Northeast Asian carbon market cooperation. No statements will be attributed to specific speakers, and the roundtable will proceed by 'Chatham House Rule'.

AGENDA Paris Room A+B

### 14:00-14:45 Introductory Session

Welcome Remarks by the HON. KEVIN RUDD, President, ASPI & CHRISTIAN GROSSMANN, Director, Climate Change, International Finance Corporation, WBG

Introductions by all roundtable participants

## 14:45-16:30 Technical Session

Chairperson: BIANCA SYLVESTER, World Bank Group

What are the potential benefits of enhanced carbon market coordination in Northeast Asia and, ultimately, a regional carbon market?

Discussion Leaders

DR. ANDREI MARCU, CEPS

RENATO ROLDAO, ICF International, China

What options are available for linking markets in China, Japan, and South Korea?

**Discussion Leaders** 

PROF. DUAN MAOSHENG, Tsinghua University

PROF. HYUNGNA OH, Khyung Hee University

DR. TAKASHI HONGO, Mitsui Global Strategic Studies Institute

What carbon market linkage principles should guide enhanced coordination in Northeast Asia?

**Discussion Leaders** 

PROF. MICHAEL MEHLING, MIT

PETER ZAMAN, Reed Smith

What technical and political lessons can be gleaned from the experiences of other linked carbon markets around the world?

**Discussion Leaders** 

THE HON. TIM YEO, Former Member, UK House of Commons

FENELLA AOUANE, GGGI

PROF. MICHAEL GRUBB, UCL

16:30-16:45 **Refreshments** 

## 16:45-18:00 Capstone Session

Chairperson: TOM KERR, World Bank Group

What are the steepest impediments to linking regional carbon markets?

Discussion Leaders

PROF. STEFAN WEISHAAR, Groningen University

PROF. JIAN ZHOU, Tsinghua University

PROF. KEN'ICHI MATSUMOTO, Nagasaki University

How can the technical and finance communities contribute to regional carbon market cooperation?

**Discussion Leaders** 

MARTIJN WILDER, AM, Baker Mckenzie

JAMES LIU, Statkraft, China

What are the short, medium and long term challenges of enhancing carbon market coordination in Northeast Asia?

**Discussion Leaders** 

WU QIAN, PwC

JOSH MARGOLIS, Environmental Defense Fund

#### 18:00-18:15 Concluding Remarks

How can we build a roadmap for future carbon market cooperation in Northeast Asia?

**Discussion Leaders** 

DR. JACKSON EWING, ASPI

18:30-20:00 Dinner

### -Participants-

**Fenella Aouane** Principal Green Finance Specialist, GGGI

**Dr. Baran Doda** LSE, Grantham Research Institute on Climate Change and the Environment

**Prof. Duan Maosheng** Tsinghua University, Chairman of Board, UN Clean Development Mechanism

**Dr. Jackson Ewing** Director of Asian Sustainability, Asia Society Policy Institute

Christian Grossmann Director, Climate Change, IFC, World Bank Group

**Prof. Michael Grubb** UCL, International Energy and Climate Change Policy

**Dr. Takashi Hongo** Senior Fellow, Mitsui Global Strategic Studies Institute, Japan

**Tom Kerr** Principal Climate Policy Officer, IFC, World Bank Group

Kazuhisa Koakutsu Principal Policy Researcher, IGES

**James Liu** Senior Manager, Global Environmental Markets Statkraft, China

**Dr. Andrei Marcu** Senior Advisor, Center for European Policy Studies

Josh Margolis Managing Director, Environmental Markets, Environmental Defense Fund, China **Prof. Ken'ichi Matsumoto** Graduate School of Fisheries and Environmental Sciences, Nagasaki University

**Prof. Michael Mehling** Executive Director, MIT Center for Energy and Environmental Policy Research

**Dr. Maarten Neelis** Principal Consultant, Ecofys

**Prof. Hyungna Oh** International Studies, Khyung Hee University, Korea

**Renato Roldao** Lead Managing Consultant for Climate Change ICF International, China

**The Hon. Kevin Rudd** President, Asia Society Policy Institute

Jahda Swanborough Project Lead, WEF Climate Change Initiative

**Jeff Swartz** Director, International Policy, International Emissions Trading Association

**Bianca Sylvester** Lead, Networked Carbon Markets, World Bank Group

**Tong Yan** Senior Emissions Trader, Guotai Junan Securities

**Prof. Stefan Weishaar** Law and Economics, Groningen University

Vikram Widge Manager, Carbon Finance Group, GCCCF, World Bank Group Martijn Wilder, AM Head, Environmental Markets and Climate Change, Baker & McKenzie

# Kristian Wilkening

Project Manager, International Carbon Action Partnership

**Wu Qian** Senior Manager PwC, China **The Hon. Tim Yeo** Former Member, UK House of Commons

**Peter Zaman** Partner, Reed Smith, Singapore

**Prof. Zhou Jian** Tsinghua University, Assistant Director, Institute of Energy, Environment and Economy