### **COP22 UNITED NATIONS CLIMATE CONFERENCE**

Unlocking and financing the water and waste resource potential for climate-resilient, low-carbon emerging cities

THURSDAY, 17 NOVEMBER 2016, 11:30 - 13:00 / BLUE ZONE: MEDITERRANEAN ROOM



Tom Williams

Programmes Director, International Water Association (IWA)



ISWA Board member Vice president, International Affairs, Veolia

**Gary Crawford** 



Fxecutive Director,
Urban Development, Land & Housing,
Ministry of Agrarian, Territoral and
Urban Development, Mexico



Tadashi Watsumoto

Senior Policy Analyst,
Organisation for Economic
Cooperation and Development

This side event will address current bottlenecks and opportunities for cities to deliver climate-resilient, low-carbon water and waste services in emerging economies. Both the water and waste sector provide attractive opportunities for cities to take action in reducing Greenhouse Gas (GHG) emissions to help meet the UN Climate targets and other sustainable development goals. Making the most of these opportunities, and of the synergies of the two sectors, requires a shift in policies, regulations, financing and planning approaches that fully embrace their positive contribution to low-carbon cities. The development of a project pipeline for investments will require creditworthy cities and service providers to make informed decisions about financing options, preparing bankable projects that deliver value and contribute towards emissions reductions and resiliency measures that enable the implementation of the Paris Agreement.







12:05 - 12:30

12:30 - 12:55

Moderator: Tom Williams, Programmes Director, Intenational Water Association (IWA)

#### 11:30 - 11:35 Welcome and introduction to side event

Tom Williams

Programmes Director, IWA

### 11:35 - 11:45 Waste and resource management: A key sector to help achieve climate targets

Gary Crawford

ISWA Board member / Vice President, International Affairs, Veolia

### 11:45 - 11:55 Urban water cycle management in a low-carbon future

Jorge Wolpert

Executive Director, Urban Development, Land & Housing, Ministry of Agrarian, Territorial and Urban Development, Mexico

### 11:55 - 12:05 Urban planning and climate-proofing

Tadashi Matsumoto

Senior Policy Analyst, Organisation for Economic Cooperation and Development

# Panel discussion: Financial resources and instruments for low-carbon, climate resilient water and waste infrastructure

#### Panelists:

Steven Schonberger

Practice Manager for Middle East and North Africa Region, World Bank

Jorge Gastelumendi

Global Policy Lead, the Nature Conservancy

# Panel discussion: Creating a pipeline of bankable climate-related water and waste management projects

### Panelists:

Lance Pierce

President of North America, Carbon Disclosure Project

Lorenz Petersen

Head of Climate Change, Rural Development and Infrastructure Sectoral Department, GIZ

Andrea Fernandez

Director of Governance and Global Partnerships, C40

### **12:55 - 13:00 Concluding remarks**