

16. May 2018

IFAT Side Event

Waste Management and Circular Economy International: New Instruments to Mobilize Climate Protection Potentials

Information on recent developments and funding opportunities

Wednesday, 16th May 2018 - 09:30- 15:00



Photo: Anja Schwetje, UBA

Presentations & Discussions

Which funding instruments do currently exist in the field of waste management and circular economy for emerging economies and developing countries? How can city partnerships, public-private cooperation or climate funds and development banks contribute to better tap the existing climate protection potential in the waste sector? Which opportunities are available for the financing of project preparations?

Distinguished experts will share their experiences and concrete examples.

Agenda

09:20 Registration

09:30 **Opening Speech**

Volker WEISS, German Environment Agency (UBA)

BLOCK A: Global Cities, Waste Management and Climate Finance

09:35 **Interacting with Cities and City Networks in CCAC-Municipal Solid Waste Initiative**

Sandra MAZO-NIX, Climate and Clean Air Coalition (CCAC)

09:50 **C40 Cities Finance Facility**

Martin DIRR, C40 Cities Finance Facility (CFF)

10:10 **FELICITY – IKI Project: Project preparation Support for Green Infrastructure for Cities**

Ina DE VISSER, European Investment Bank (EIB)

10:30 **Partnerships and Practitioner Networks: Opportunities for Cooperation in Waste Management between Cities Globally**

Alexander WAGNER, Engagement Global

Britta PETERS, Stadtreinigung Hamburg (Hamburg waste management)

11:00 Discussion with Speakers

BLOCK B: Green Climate Fund (GCF) for Waste Management

11:35 **Waste Project Development for GCF Funding – Experience from South African and Morocco**

Reka SOOS and Flaviu POP, Green Partners ltd.

12:05 **Waste Project Development for GCF Funding and IKI-MAIN III – The Latin American Experience**

Gerardo CANALES, Centre for Clean Air Policy (CCAP)

12:25 Discussion with Speakers

BLOCK C: Public Private Partnership Facilities for Waste Management

13:00 **PPP in Solid Waste Management: Issues and Opportunities - EIB Approach**

Dr. Patrick DORVIL, European Investment Bank (EIB)

13:20 **develoPPP.de – Development Partnerships with the Private Sector**

Matthias SCHÖNEBERGER (sequa gGmbH)

13:40 Discussion with Speakers

14:20 **Closing Remarks**

Anja SCHWETJE, German Environment Agency (UBA)

Location

Messe München

Exhibition Hall B5 / Room B52



Photo: Tim Hermann, UBA

Speakers' Profiles



Gerardo Canales, Latin American Programs -Center for Clean Air Policy (CCAP)

Gerardo Canales is CCAP's Director for Latin American Programs. With 15 years of experience in the fields of environmental policy, climate change, waste, energy and development he is an active partner in CCAC's waste initiative directing the Latin American City network and working on the ground with various countries and cities in the region and also in Africa. His work particularly focuses on identifying strategies and implementation schemes at national and local level to improve solid waste management and reduce emissions by engaging with key stakeholders.

<http://ccap.org/our-work/featured-work/>



Ina de Visser, European Investment Bank (EIB)

Ina de Visser leads FELICITY, the Financing Energy for Low-carbon Investment - Cities Advisory Facility. FELICITY is a cooperation programme between GIZ and the European Investment Bank (EIB). It enables cities to prepare their low carbon projects in the energy, mobility and waste sectors for international finance, currently active in Brazil, China and Mexico. Ms de Visser has been active in the energy sector, specifically in or related to developing and emerging economies, for over ten years. Ms de Visser is currently based in the EIB in Luxembourg, she holds an MSc from Eindhoven University of Technology.

<https://www.giz.de/en/worldwide/52753.html>



Martin Dirr, Head C40 Cities Finance Facility, GIZ

Martin Dirr is an urban professional, working in international development for over 10 years. Currently, he is the GIZ project head for the C40 Cities Finance Facility (CFF), a global initiative supporting C40 member cities in developing countries and emerging economies to identify and access financing instruments to realize their low-carbon investment projects. Prior to that, Martin worked as an advisor to the Federal German Ministry of Economic Cooperation and Development (BMZ) in the strategy development for its global urban portfolio. From 2007-2013 he was working as program manager of the Ethio-German Urban Governance and Decentralisation Program in Addis Ababa, Ethiopia. He holds a "Diplom" degree in Urban Geography.

<http://www.c40.org/programmes/c40-cities-finance-facility>



Dr. Patrick L. Dorvil, European Investment Bank

Patrick Dorvil has been working as Senior Economist in the Urban Division at the European Investment Bank since 2008. His main duty is to carry out the due diligence work, to monitor integrated solid waste projects both within and outside the European Union. Prior to joining the Bank, he worked as a consultant engineer for a number of international consulting firms in a variety of countries. Mr. Dorvil has studied civil engineering in Stuttgart / Germany and holds a PhD in Economics from University of St Gallen in Switzerland.

<http://www.eib.org/projects/priorities/climate-and-environment/index.htm>



Sandra M. Mazo-Nix

Sandra Mazo-Nix has a BSc in Engineering Management and a Master of Science in Environmental Science and Policy. Ms Mazo-Nix joined the Climate and Clean Coalition (CCAC) as the Municipal Solid Waste (MSW) Initiative coordinator in 2016. She has over 11 years of experience in environmental policy issues, solid waste management, and the mitigation of climate change. She has also worked on projects related to landfill gas generation and recovery modelling and reporting. The Solid Waste Association of North America (SWANA) has certified her as Recycling Systems Manager and Composting Programs Manager.

<http://ccacoalition.org/en/initiatives/waste>



Britta Peters, Stadtreinigung Hamburg

Britta Peters holds a Master of Science in European Urbanism and a Dipl.Ing. in Architecture. Since September 2017, Britta is the Research and International Development Project Coordinator of Stadtreinigung Hamburg. She coordinates a number of research projects and the innovation management and represents the Stadtreinigung Hamburg in its international exchange and advisory activities. Previously, she implemented several urban development projects as Project Manager for the United Nations Human Settlements Programme (UN-Habitat).

<http://www.stadtreinigung.hamburg>



Flaviu Pop, Green Partners Ltd.

Flaviu Pop is holding the position of a Technical and GHG expert at Green Partners, Romania. His work ranges from the development of waste management strategies, plans, programmes and feasibility studies on the one hand to the design and delivery of services related to GHG reductions and mitigation strategies. Among others, he has been involved in the GIZ initiative on “Scaling Up of the Waste Management Flagship Programme: Diversion of Municipal Solid Waste from Landfills in Six South African Municipalities”.

<http://greenpartners.ro/>



Matthias Schoeneberger, sequa gGmbH

Matthias Schoeneberger is Project Director at sequa gGmbH. He is working for develoPPP.de, a program by the German Federal Ministry for Economic Cooperation and Development (BMZ) for private companies. sequa is a development organisation that carries out development projects and programmes worldwide in cooperation with the German private sector.

<https://www.developpp.de/en>



Anja Schwetje, German Environment Agency (UBA)

Anja Schwetje is a senior staff member of the German Environment Agency (UBA) in the section "Waste Technology, Waste Technology Transfer" since 2014 for topics related to waste and climate protection. By profession a process engineer, she has more than 20 years of international experience in waste management and circular economy, amongst others as a project leader for the German Environment Ministry (BMU), the GIZ and others.

www.umweltbundesamt.de



Reka Soos, Green Partners

Reka Soos is the Director of Green Partners Ltd. since 2001 and the Director of the RWA Group Ltd. since 2009. She is also a founding member and acting director of the Centre of Resources for Energy Efficiency and Climate Change in Romania. Ms Soos holds 16 years of experience in environmental consulting, especially in the sustainable energy, waste management and climate change sectors. She is an environmental economist with experience in economic modelling, financial and economic analysis and tariffing in waste management, sustainable energy and other public sectors.

<http://greenpartners.ro/>



Volker Weiss, German Environment Agency (UBA)

Volker Weiss is head of section "Waste Technology, Waste Technology Transfer" of the German Environment Agency since 2007 and responsible for the assessment of environmental impacts of waste technologies, impacts of waste management on climate change, developing advanced waste management concepts and promoting waste technology transfer. By profession a mechanical engineer, he has more than 10 years of international experience in waste management and circular economy, in advising administration and on projects for the German Environment Ministry.

www.umweltbundesamt.de
