



City of Oslo



## **ISWA Beacon Conference on Waste Minimization and Recycling**

# **Resourcing the Future**

**Waste Prevention  
Recycling Markets  
Ecodesign**

**15 – 17 June 2016  
Oslo / Norway**

For more information please visit  
[www.iswa.org/events/calendar](http://www.iswa.org/events/calendar)



15th June 216

12:30 - 13:30

Registration

Opening and Welcome

13:30 - 13:50

**Welcome to Oslo, the Green City of Europe**

Anja Bakken Riise, City of Oslo, Norway

**Eco-cycle-based waste management system in Oslo**

Pål A. Sommernes, City of Oslo, Agency for Waste Management

**Welcome from ISWA and introduction to the Conference**

Björn Appelqvist, ISWA WGRWM / Rambøll, Denmark

Key-Notes

13:50 - 14:10

Moderator: Kristin Bergersen, Director of PR & Communications

**Measuring your Contribution to the Circular Economy**

Julie Hill, Waste and Resource Action Programme, UK

14:10 - 14:30

**Taking Waste back to the Circular Economy**

tba, Veolia, France

14:30 - 14:50

**Circular Economy - new Wording or real Policy?**

Markus Reuter, Helmholtz-Institute Freiberg, Germany

14:50 - 15:10

**ISWA Task Force on Resource Management**

Björn Appelqvist, ISWA WGRWM / Rambøll, Denmark

15:10 - 15:30

**Panel Discussion**

New Methods of Measuring Recycling - Quality of Recycling

16:00 - 16:20

Moderator: Andreas Bartl, Vienna University of Technology, AT

**Calculation of Recycling in the CE Communication**

Jeff Cooper, former ISWA President; Independent Consultant, UK

16:20 - 16:40

**Does recycling mean the same thing across Europe – a Critique of Approaches**

David Greenfield, SOENECS Ltd, UK

16:40 - 17:00

**Panel Discussion**

19:00 - 22:30 Conference Dinner





16th June 2016

**09:00 - 09:05 Introduction by moderator**  
**09:05 - 09:25 The Limits of Recycling**  
 Jean-Pierre Birat, IF Steelman

Development of Markets for Recycled Materials - Need for new Technology

Moderator: Jeff Cooper, former ISWA President; Independent Consultant, UK

**09:25 - 09:45 Industrial Symbiosis in the real World**  
 Andrew Gadd, Link2Energy, UK

**09:45 - 10:05 Use of Waste in the metallurgical Industry**  
 Aud Nina Wærnes, SINTEF Materials and Chemistry, Norway

**10:05 - 10:25 Panel Discussion**

Global Impacts of European Waste Policy - Quality Aspects

Moderator: Nancy Strand, Waste Management Norway  
**10:55 - 11:15 Global Market for Secondary Raw Materials- How will Circular Economy impact these Markets**

Antonis Mavropoulos, D-Waste, Greece  
**11:15 - 11:35 Do EU-Policies and Legislation on Waste and Resource Management have global impacts? A global & South-American Perspective**

Atilio Savino, ARS, Argentina  
**11:35 - 12:00 Panel Discussion**

The Ecodesign Directive and the Circular Economy

**13:15 - 13:35 Ecodesign - a Strategy for better Resource Management?**

**13:35 - 13:55 Closing the loop for Furniture**  
 Yngvill Ofstad, IKEA Norway A/S

**13:55 - 14:15 Zero Waste in Copenhagen - two years later**  
 Mette Skovgaard, City of Copenhagen, Denmark

**14:15 - 14:35 Panel Discussion**



16th June 2016

Best Practices on Waste Prevention and Reuse

- 15:05 - 15:25 Moderator: Maarten Goorhuis, NVRD, The Netherlands  
**European Waste Prevention Initiatives**  
Françoise Bonnet, ACR+, Belgium
- 15:25 - 15:45 **100-100-100 Communication Project:  
to live 100 days waste free**  
Anne Telman; NVRD, The Netherlands
- 15:45 - 16:00 **Communication of Reparability, Re-use and Recycling**  
Maren Esmark, The Norwegian Society for the Conservation of  
Nature/Friends of the Earth Norway
- 16:00 - 16:15 **Re-use in the City of Gothenburg**  
Eva-Lena Medin, Kretslopp och vatten, Göteborgs Stad, Sweden
- 16:15 - 16:35 **Panel Discussion**
- 16:35 16:45 **Concluding Commentary**

17th June 2016 - Tech Visits

Waste Management Facilities Oslo

- 09:00- 13:00 Mini recycling stations - to deliver waste on the go  
Smestad Recycling station - an indoor recycling station in an  
urban area  
Optical sorting of household waste - City of Oslo's plant for  
100,000 tonnes of waste, sorting plastic packaging, food and  
residual wastes

Deposit systems for bottles in Norway

- 09:00 - 11:00 Deposit systems for bottles in Norway -  
a journey from shop to sorting