



Forum Programm des Bundesumweltministeriums (in englischer Sprache)

Halle B 1

6. Mai 2014 10-12 Uhr:

International aspects of closed cycle waste management

10:00-11:05 Current EU topics

Introduction: Dr. Andreas Jaron, Head of Division WR II 1, Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB)

10:05-10:20 End-of-waste status

- **Presentation:** Dr. Alexander Janz, Deputy Head of Division WR II 6, Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB)

10:20-10:45 Plastic waste

Short presentations and discussion:

- Prof. Dr. Helmut Maurer, European Commission, Brussels
- Herbert Snell, Vice President of the Federal Association for Secondary Raw Materials and Waste Management (bvse), Managing Director Multiport GmbH/MultiPet GmbH
- **Facilitator:** Dr. Alexander Janz, Deputy Head of Division WR II 6, Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB)

10:45-11:05 Amendment of the European List of Waste/ Adaptation of the hazardous properties to EU chemicals legislation

Presentations:

- Dr. Joachim Wuttke, Head of Section FG III 1.5, Federal Environment Agency (UBA)
- Justine Karoline Hutsch, Policy Advisor WR II 5, Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB)



11:05 -12:00 International cooperation projects

Introduction: Nora-Phoebe Erler, Policy Advisor WR II 1, Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB)

11:10-12:00 Presentations and discussion

- **International market cultivation by German RETech Partnership**
Dr. Armin Vogel, Chairman of the board of German RETech Partnership (RETech) & Managing Director Waste Management Fritz Schäfer GmbH/SSI Schäfer
- **Working in Waste – Activities by the German Development Cooperation**
 - Johannes Frommann, Senior Advisor for Solid Waste Management, Project Manager Sector Project “Concepts for Sustainable Waste Management”, German Society for International Cooperation (GIZ)
 - Markus Lücke, Project Manager “SWEEP-Net, Regional Solid Waste Exchange of Information and Expertise Network in the MENA Region”, German Society for International Cooperation (GIZ)
- **Facilitator:** Kirsten Hungermann, Director Development Cooperation and Public Procurement Germany Trade & Invest (GTAI)

7. Mai 2014 10-13 Uhr:

Conservation of resources by means of closed cycle waste management

10:00-10:05 Introduction: Dr. Thomas Rummmler, Deputy Director-Circular Economy (WR II) in the Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB)

10:05-11:45 Enhancing recovery of resources

Short presentations and discussion:

- **Facilitator:** Dr. Thomas Rummmler, Deputy Director-Circular Economy (WR II) in the Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB)
- Rüdiger Oetjen- Dehne, Managing Director Oetjen-Dehne & Partner, Umwelt- und Energie-Consult GmbH (u.e.c)
- Dr. Claus-André Radde, Deputy Head of Division WR II 4, Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB)



- Dr. Andreas Bruckschen, Managing Director of the Federation of the German Waste, Water and Raw Materials Management Industry (BDE)
- Agnes Bünemann, Managing Partner, Cyclos GmbH
- Dr. Carl Dominik Klepper, Head of Department Economic Policy/ Environment/Sustainability of the German Brands Association
- Otto Huter, German Association of Towns and Cities

**11:45-13:00 Closed cycle waste management policy in the legislative period 2014-2017
Plenary discussion with introductory statements by Dr. Helge Wendenburg (BMUB) and Peter Kurth (BDE)**

- **Facilitator:** Hajo Friedrich, Brussels
- Dr. Helge Wendenburg, Director General Water Management, Circular Economy, Soil Conservation in the Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB)
- Peter Kurth, President of the Federation of the German Waste, Water and Raw Materials Management Industry (BDE)
- Eric Rehbock, Managing Director of the Federal Association for Secondary Raw Materials and Waste Management (bvse)
- Patrick Hasenkamp, Vice President of the German Association of Local Utilities (VKU)
- Dr. Thomas Gebhart, MdB, Rapporteur of the CDU on closed cycle waste management and resource efficiency
- Michael Thews, MdB, Rapporteur of the SPD on closed cycle waste management and resource efficiency

8. Mai 2014 10-13 Uhr:

Utilisation potentials of different types of waste

10:00-11:00 Waste electrical and electronic equipment (WEEE)

- **Introduction and facilitator:** Anette van Dillen, Head of Division WR II 3, Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB)
- **Quality of the collection and treatment of WEEE – practical experience**

Introductory statements:

- Klaus Müller, Managing Director ZR Zaug Recycling GmbH & Chairman of the Association on Scrap Metal, E-Waste and



Automobile Recycling of the Federal Association for Secondary Raw Materials and Waste Management (bvse)

- Gerhard Jokič, Managing Director REMONDIS Electrorecycling GmbH & Chairman of the Working Group on E-Waste of the Federation of the German Waste, Water and Raw Materials Management Industry (BDE)
- Dirk Richter, Project Manager environmental services, GDW gGmbH organization of workshops for people with disabilities
- Helmut Schmidt, Second Plant Manager Munich Waste-Management-Corporation & German Association of Local Utilities (VKU)

- **Discussion**

11:00-12:40 Prospects for the utilisation of organic waste

Introduction: Dr. Claus-Gerhard Bergs, Head of Division WR II 4, Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB)

11:00-12:10 Bio-waste forum: “Deadline 1.1.2015: Where do we stand – what remains to be done?”

- **11:00-11:15 Results of the research project: „Mandatory implementation of the separate collection of bio-waste”**
Presentation: Rüdiger Oetjen- Dehne, Managing Director Oetjen-Dehne & Partner, Umwelt- und Energie-Consult GmbH (u.e.c)
- **11:15-11:30 Life cycle assessment of the utilisation of bio- waste**
Presentation: Tim Hermann, Research Associate FG III 2.4, Federal Environment Agency (UBA)
- **11:30-12:10 Separate collection of bio-waste in the light of the deadline 1.1.2015**
Plenary discussion
 - **Facilitator:** Prof. Dr. Martin Kranert, Chair of the Department of Waste Management and Exhaust Air at Stuttgart University & Managing Director of the Institute of Sanitary Engineering, Water Quality and Solid Waste Management (ISWA)



- Dr. Bertram Kehres, Managing Director German Compost Quality Assurance Organisation (BGK)
- Dr. Stefanie Siebert, Executive Director European Compost Network e.V (ECN)
- Dr. Annette Ochs, Head of Department Biological Treatment Techniques in the Federation of the German Waste, Water and Raw Materials Management Industry (BDE)
- Bernd Jörg, KGH Umweltservice GmbH & Board Member of the Association on Substitute Fuels, Wood Waste und Biogenic Waste of the Federal Association for Secondary Raw Materials and Waste Management (bvse)
- Dr. Hubert Seier, Managing Director DSC GmbH & Chairman of the Committee on Biological Waste Treatment of the German Association of Local Utilities (VKU)
- David Wilken, Head of Division Waste, Fertilisation and Hygiene, German Biogas Association

12:10 – 12:40 Current state of technologies for phosphorus recovery from waste water and sewage sludge

- **12:10-12:25: Phosphorus recovery: State of the art and science**
Presentation: Dr. David Montag, Senior Engineer at the Institute of Environmental Engineering of RWTH Aachen University
- **12:25-13:40: From an operational problem to a mineral fertilizer-phosphorus recovery on a wastewater treatment plant**
Presentation: Dr. Bernd Heinzmann, Berliner Wasserbetriebe (bwb), Research and Development

12:40-13:00 Landfills

- **Climate protection potentials of landfills**
Presentation: Wolfgang Butz, Research Associate FG III 2.4, Federal Environment Agency (UBA)
- **Discussion**