

# European Waste Regulations – Impact on Waste Industry and Public Authorities

European Conference: 30<sup>th</sup> and 31<sup>st</sup> March 2009, Berlin, Germany

## **EUROPEAN CONFERENCE:**

#### BACKGROUND

The implementation of the EU waste legislation and achievement of their goals is an important challenge to both - the public authorities and the waste industry in each EU Member State.

The public authorities are faced not only with the obligation to transpose the European legislation, but also to create effective incentives and measures for waste prevention. They need to increase the recycling, improve the final disposal and work out methods of avoiding land filling by securing less environmental damage at the same time. Furthermore, national authorities have to prevent illegal shipments and to secure compliant exports of waste.

The waste industry is challenged by the newest European legislation especially by the revised Waste Framework Directive. The recycling industry is forced to comply with the EU requirements and the exemptions of REACH Directive when using the waste as a secondary raw material. Furthermore, public and private waste companies are concerned by further financial investments in order to meet the European targets.

## **CONFERENCE CONTENTS**

The conference will examine the EU waste policy framework and will focus on the implications of the revised EU Waste Framework Directive (WFD), Landfill Directive and REACH Directive for the public authorities and waste companies. It will evaluate the effectiveness of implemented policies on diverting waste from landfill and will show best practices from the most advanced EU Member States on efficient incentives and instruments for waste prevention, increased recycling and incineration. The conference will present the challenges of municipal waste management and will provide the waste companies with useful solutions und future development perspectives in areas of recycling, waste exports as well as of financing issues of waste management projects.

## YOUR BENEFIT

- You receive a comprehensive overview of the latest European waste legislation and revisions and you learn how to implement them
- You get familiar with the consequences of the EU waste legislation and the revised Waste Framework Directive on waste management industry
- You benefit from the experts experiences on modern waste management and instruments
- You learn from the experts knowledge on the possibilities for sustainable and profitable linkage between economy and ecology
- You can exchange professional experiences with peers from other Member States and establish new networks

#### **TEACHING METHODS**

- Lectures and best practice reports
- Discussions and Q&A Sessions
- · Rich conference material and handouts

#### TARGET GROUP

- · Waste companies public and private:
  - Managing Directors, Heads of department responsible for waste mangement, operations and investments at the european, regional and local level
- Public Authorities and Inspectorates:
  - Heads of Unit and Officials responsible for waste legislation, waste management and environment at the national, regional, and local level
- · Business Associations for Waste
- Environment and Environmental Protection Agencies

## **SPEAKERTEAM**



### ANDREAS VERSMANN

## DG Environment, European Commission

Andreas Versmann is working at the Unit for Sustainable Production and Consumption at the DG Environment of the European Commission since 2007. Before joining the Commission, he was legal officer at the Ministry of Agriculture, Environment and Consumer Protection of Brandenburg in Germany (1990-2007). He has an academic background in Law and Political Sciences.

#### **MICHAEL J. SCHNEIDER**

#### **REMONDIS AG & Co KG, Germany**

Michael Schneider is Manager for REMONDIS since October 2007. Prior to REMONDIS, he was working in energy and IT industry for 14 years.

#### ALMUT REICHEL

## Sustainable Production, Consumption and Waste, European Environment Agency

Almut Reichel is Project Manager for Sustainable Consumption, Production and Waste at the European Environment Agency. She is managing several projects in the area of SCP and waste focusing e.g. on effectiveness evaluation of national waste policies related to the EU Landfill Directive and on analysis of recycling levels and policies in EU Member States. Before joining the EEA, she worked as a consultant within the German waste industry and was involved in analysing German policies in the area of waste and environmental technologies in the secretariat of the German Advisory Council on the Environment.

#### **DR. PATRICK L. DORVIL**

#### Solid Waste Economist, Projects Directorate -

**Convergence & Environment, European Investment Bank** 

Dr. Dorvil is Solid Waste Economist at the European Investment Bank since 2007. Prior to this position he has been working as a consultant engineer in the field of solid waste management on behalf of different international organisations in different countries. He has a background in Civil Engineering and Economics.

#### **DR. ANDREAS JARON**

Head of Division for Principal and International Matters of Waste Management, Federal Ministry for the Environment, Germany Dr. Jaron is Head of the Division for Principal and International Matters of Waste Management since 1994 and is the Chair of the OECD – Working Group on Waste Prevention and Recycling since 2008. Holding the position at the Federal Ministry for the Environment, at the same time he was Member of the Bureau of the Basel Convention (1996-2007), Vice-President of the Basel Convention (2002-2004) and Member of the Bureau of the OECD – Working Group on Waste Prevention and Recycling (1998-2002). Prior to joining the Federal Ministry for the Environment, he worked at DG Environment of the European Commission (1990-1992) and at the Ministry for the Environment of Lower Saxony. He has an academic background in Economics, Computer Science, Philosophy, Politics and Sociology.

#### JEAN PIERRE HANNEQUART

General Director of Brussel Regional Administration for the Environment and President of Association of Cities and Regions for Recycling and Sustainable Management of Resources, Belgium

In addition to his position as a General Director of Brussels Regional Administration for the Environment, Jean-Pierre Hannequart is a President of the Association of Cities and Regions for Recycling and Sustainable management of resources. He has published various studies and articles about European environmental policy such as "European Waste Law". He has a background in European law.

#### **DR. THOMAS PROBST**

# Senior Consultant, Federal Association of Secondary Raw Material and Disposal (BVSE), Germany

Dr. Thomas Probst works as Senior Consultant at German Federal Association of Secondary Raw Material and Disposal (BVSE). Mr. Probst has extensive experience in the implementation of the REACH Directive. Prior to his activities within the BVSE, he worked at the Technical University in Munich, Germany contributing to the BayFORREST project. His work focused on waste reduction and recycling improvement.

## **SPEAKERTEAM**

#### DAVID BRADLEY

#### Policy Advisor, International Waste Shipments Control, UK Environment Agency, UK

David Bradley has been working for the Environment Agency's head office as Policy Advisor for the past 4 years. Throughout this time he has been leading on setting out the Environment Agency's approach to the regulation of international waste shipments to and from England and Wales. He has been promoting an "upstream" approach to regulating waste exports, moving regulatory effort from dockside inspections to work at facilities generating waste likely to be exported. Prior to taking on this role he worked as a solicitor for the organisation, specialising in providing legal advice on international waste shipments law.

#### **DR. ALEXANDER GOSTEN**

## Vice President Management and Treatment, Berliner Stadtreinigungsbetriebe (BSR), Germany

Dr. Gosten is in charge of the treatment of waste, the operation of 20 facilities, the planning and construction of new facilities and the custody of former landfills at BSR since 2006. Before BSR he has worked for RWE Group (1990-2006) and has hold several general management positions for recycling and waste management companies within the RWE Group. He has a background as a mining engineer.

## **FLORENS SLOB**

# Manager Sustainable Solutions, Van Gansewinkel Groep BV, The Netherlands

Florens Slob has been working with the Van Gansewinkel for over 8 years. His work focuses on business development and the future of the company. He has had several positions predominantly in Sales & Marketing Management. Currently, he holds the position of Manager Sustainable Solutions.

#### HUBERT DE CHEFDEBIEN

#### Manager for Institutional Relations, CNIM

Hubert de Chefdebien has been involved in waste regulation, elaboration and implementation for 10 years. He is President of the French association of waste treatment plants designers and manufacturers (SNIDE), Chairman of the Technical Committee of European manufacturers of Waste-to-Energy plants (ESWET), Member of the Boards of many waste associations (SVDU, CEWEP, FNADE, FEAD, AMORCE, ASTEE, ISWA) and active member of 4 BRefs Working Groups. He has extensive engineering background and experience.

#### THOMAS HEGNER

#### Managing Director, Nehlsen Contracting GmbH & Co KG

Thomas Hegner is Managing Director of Nehlsen Contracting, a business unit of Nehlsen AG which incorporates the companies: Nehlsen Rohstoffwirtschaft & Logistik, Nehlsen Heizkraftwerke and Nehlsen Neue Energien with the main focus on commercialization of secondary raw materials and refuse derived fuel. Before joining Nehlsen AG in 2001 he was Leader of Staff for Environmental Protection and Work Safety in the Großkraftwerk Mannheim (Germany). He is also a member of the Sherpa Group (Initiative "Economy for Environmental Protection" of the Federation of German Industry) and Vice-Chairman of the Committee for Energy Recovery of the European Federation of Waste Management and Environmental Services (FEAD).



# PROGRAMME DAY 1

#### 8.30-9.30

Registration and Handout of Conference Documents

#### 9.30-9.35

Opening Remarks from the European Academy for Taxes, Economics & Law

## Welcome Note from the Chair:

Dr. Andreas Jaron, Head of Division for Principal and International Matters of Waste Management, Federal Ministry for the Environment, Germany

#### 9.35-10.15

## Waste Policy Priorities of the European Commission

- Main issues of European waste policy
- Thematic Strategy on sustainable use of resources
- Thematic Strategy on prevention and recycling of waste
- Revised EU Waste Framework Directive
- Future actions on the ground of the revised WFD
- Directives on Landfills and on Waste Incineration
- Green paper on bio-waste
- Other EU Directives relevant for waste management

Andreas Versmann, DG Environment, European Commission

## 10.15-10.30

Q&A Session

10.30-11.00 Coffee Break

#### 11.00-11.45

# Challenges of the EU Waste Framework Directive for the Recycling Industry

- Pro and Cons of the EU WFD from a waste management company's point of view
- Flaws in Article 14, Household waste for recovery excluded?
- Principle of self-sufficiency or free movement of goods

   where is Europe heading?
- Missing recycling targets for manufacturing and industrial waste, revision required
- Incineration over-capacities vs. landfilling, make two ends meet Michael J. Schneider, REMONDIS AG & Co KG, Germany

#### 11.45-12.00 Q&A Session

#### 12.00-12.45

# Diverting Waste from Landfill: Effectiveness of Waste Policies Related to the EU Landfill Directive

- National policies for diverting waste from landfill
- Evaluation of implemented policies on the diversion of municipal waste and biodegradable municipal waste from landfill
- EU Landfill Directive: A driver for strategic changes in waste management?
- Factors influencing the diversion of municipal and biodegradable municipal waste from landfill

## • Lessons learnt and future perspectives

Almut Reichel, Sustainable Production, Consumption and Waste, European Environment Agency

12.45-13.00 Q&A Session

13.00-14.30 Lunch Break

#### 14.30-15.15

#### **Financing Waste Management Projects: EIB perspective**

- Solid waste management policy in the EU
- EIB project cycle
- EIB solid waste approach
- EIB loan value added
- Solid waste priorities for EIB

Dr. Patrick L. Dorvil, Solid Waste Economist, Projects Directorate -

Convergence & Environment, European Investment Bank

15.15-15.30 Q&A Session

15.30-16.00 Coffee Break

16.00-16.45

# Implementing the Revised Waste Framework Directive in Germany

- National waste management policy vs. European requirements
- Transposition of the Waste Framework Directive
- · Incentives for waste industry
- Effectiveness of Instruments
- · Tools for increasing the recycling of waste
- Establishment of a Waste Prevention Programme Opportunities and Challenges

Dr. Andreas Jaron, Head of Division for Principal and International Matters of Waste Management, Federal Ministry for the Environment, Germany

16.45-17.00 Q&A Session

## 17.00-17.45

#### **New Concept of Waste Prevention**

- New concept inside the Waste Framework Directive
- · Potential content of waste reduction programmes
- Best practices for reduction of: packaging waste, organic waste and others municipal waste

Jean Pierre Hannequart, General Director of Brussel Regional Administration for the Environment and President of Association of Cities and Regions for Recycling and Sustainable Management of Resources, Belgium

17.45-18.00 Q&A Session

18.00 End of day one

## **PROGRAMME DAY 2**

#### 9.30-9.35

#### **Opening Note from the Chair:**

David Bradley, Policy Advisor, International Waste Shipments Control, UK Environment Agency, UK

#### 9.35-10.15

#### **Recycling & REACH – Tasks and Consequences**

- Contents of REACH Directive worked out for recyclers
- Exemptions from REACH Directive
- Material flows and secondary raw materials under REACH
- Import and export under REACH
- Pre-registration and registration
- Safety reports and safety assessments (SDS, CSA, CSR)

Dr. Thomas Probst, Senior Consultant, Federal Association of Secondary Raw Material and Disposal (BVSE), Germany

10.15-10.30 Q&A Session

#### 10.30-11.00

## Securing Waste Exports According to Regulations

- Implementing effective control systems
- Handling irregularities
- · Major waste exports the UK experience
- · Future challenges of regulating waste exports

David Bradley, Policy Advisor, International Waste Shipments Control, UK Environment Agency, UK

11.00-11.15 Q&A Session

11.15-11.45 Coffee Break

#### 11.45-12.30

# Challenges for Municipal Waste Management and Organisation

- Impact of EU waste law on waste companies
- · Key issues and tasks for municipal waste management
- Citizen value of public companies
- · Recent trends and perspectives in waste management
- Crucial future challenges for waste companies against the background of European regulations

Dr. Alexander Gosten, Vice President Management and Treatment, Berliner Stadtreinigungsbetriebe (BSR) AöR, Germany

12.30-12.45 Q&A Session

#### *12.45-14.00* Lunch Break

#### 14.00-14.45

## From a Waste Service Provider to Raw Materials Supplier

- Cradle to Cradle
- "Waste" A stupid concept
- Material flow management
- Waste management knowledge driven industry
- Legislation when and how?

Florens Slob, Manager Sustainable Solutions, Van Gansewinkel Groep BV, The Netherlands

14.45-15.00 Q&A Session

15.00-15.30 Coffee Break

#### 15.30-16.15

#### Waste-to-Energy: The Black Sheep of the Family

- EU Incineration & Waste to Energy Regulation
- Incineration environmental benefits
- · Diffidence and deceits of the regulation
- Energy-from-waste vs. Waste-to-Energy Importance of local conditions
- The need of a clear voluntary attitude

Hubert de Chefdebien, Manager for Institutional Relations, CNIM S.A.

16.15-16.30 Q&A Session

#### 16.30-17.15

## SRF Heat and Power Station Stavenhagen: Contracting Solution for the Supply of Process Steam and Power to an Energy-Intensive Production Site

- The Stavenhagen project: Heat and power supply for foodindustry
- Benefits for the energy-intensive client Pfanni: Reduction of production costs by reduction of energy costs
- Design of CHP plant
- Experiences

Thomas Hegner, Managing Director, Nehlsen Contracting GmbH & Co KG

17.15-17.30 Q&A Session

#### 17.30

End of the Conference and Handout of Certificates



# ORGANISATIONAL MATTERS

#### **BOOKING NUMBER**

K-74

DATES OF EVENT

30th-31st March 2009

## **EVENT LOCATION**

Ellington Hotel Berlin Nürnberger Straße 50-55 10789 Berlin, Germany Phone: +49 (0)30 6831 52301 Fax: +49 (0)30 6831 55555 E-mail: reservierung@ellington-hotel.com Internet: www.ellington-hotel.com

## **EVENT LANGUAGE**

The event language will be English.

## **EVENT PRICE**

Early booking contingent until January 30<sup>th</sup> 2009: 899,- Euro, excl. German VAT (19%) Normal price from January 31<sup>th</sup> 2009: 949,- Euro, excl. German VAT (19%)

The above price covers the following:

- · Entrance for both event days
- Conference material documents printed
- · Conference material digital version
- · Soft drinks and coffee/tea on both days
- Lunch on both days

#### BOOKING

Fax:	+49 (0)30 802080-250
E-mail:	booking@euroacad.eu
Phone:	+49 (0)30 802080-234

For online booking please visit our internet site under: www.euroacad.eu

#### YOUR CONTACT PERSON FOR THE PROGRAMME:

Regina Lüning, M. Sc. econ. Head of Marketing and Sales Phone: +49 (0)30 802080-246 Fax: +49 (0)30 802080-250 E-mail: regina.luening@euroacad.eu

#### CONTACT

European Academy for Taxes, Economics & Law Hausvogteiplatz 13, 10117 Berlin, Germany Phone: +49 (0)30 802080-234 Fax: +49 (0)30 802080-250 E-mail: info@euroacad.eu Internet: www.euroacad.eu

## **CANCELLATION TERMS**

Pre-payment of the fee is a condition for participation. The time of booking does not affect the cancellation regulations. Cancellations shall be in writing. For cancellations received four weeks prior to the event or earlier: a € 80,00 (excl. German VAT) administrative fee will be charged. The event fee will be reimbursed in full. For cancellations two to four weeks prior to the event the fee will be reimbursed at 50%, up to two weeks prior to the event or no-show: event fee will not be reimbursed. We reserve the right to change or cancel the event. In the event that the European Academy for Taxes, Economics & Law has to cancel or postpone an event, payments received will be reimbursed in full. We herewith inform you that we exclude the liability for any damages in connection with the event. Personal data provided by attendees (name, company/organisation) will be used during the organisation of the event and distributed to other attendees. With your signature, you agree that we can contact you by fax, email or telephone and that we can use and distribute the provided data in professional terms. If you do not agree, please delete the respective part(s) of the sentence(s) or contact us. You can withdraw your agreement at any point in time. This agreement shall be governed by German law, the courts of Berlin shall have exclusive jurisdiction.



Please note, you can register as many delegates as you wish (except, the symposium is fully booked). You only need to copy this formular for as many persons you wish.

European Academy for Taxes, Economics & Law Brauner Klingenberg GmbH Hausvogteiplatz 13 10117 Berlin / Germany



Phone.: +49 (0)30 802080-234 Fax: +49 (0)30 802080-250 E-mail: info@euroacad.eu www.euroacad.eu

## BOOKING

BOOKING NUMBER: K-74 (KB)

DATE: 30th-31st March 2009, Berlin

Herewith we register the following persons for the European Conference: "European Waste Regulations - Impact on Waste Industry and Public Authorities"

Delegate 1 Mr. Ms.		
First name	Last name	Phone
Department		Fax
Job position		E-mail
Your organisation		
Street		
Postcode / City		
Country		
Delegate 2 Mr. Ms.		
First name	Last name	Phone
Department		Fax
Job position		E-mail
Your organisation		
Street		
Postcode / City		
Country		
Delegate 3 Mr. Ms.		
First name	Last name	Phone
Department		Fax
Job position		E-mail
Your organisation		
Street		
Postcode / City		
Country		
Invoice organisation To the attention of		
Street		Phone
Postcode / City		
Country		E-mail
In case of registration of more than one delegate	- do you prefer: single invoice	e? collective invoice?
Place, Date	Authorised Signature / S	tamp

Pre-payment of the fee is a condition for participation. The time of booking does not affect the cancellation regulations. Cancellations shall be in writing. For cancellations received four weeks prior to the event or earlier: a  $\in$  80,00 (+ German VAT) administrative fee will be charged. The event fee will be reimbursed in full. For cancellations two to four weeks prior to the event the fee will be reimbursed at 50%, up to two weeks prior to the event or no-show: event fee will not be reimbursed at 61% up to two weeks prior to the event or the tervent in the European Academy for Taxes. Economics & Law has to cancel or postpone an event, payments received will be reimbursed in full. We herewith inform you that we exclude the lability for any damages in connection with the event. Personal data provided by attendees (mane, company/organisation) will be used during the organisation of the event and distribute the four distribute the provided data in provides data in provides data in provides data in provides to the event and many organisation. The segreement shall be governed by German law, the courts of Berlin shall have exclusive jurisdiction.