

Congress Program IARC 2010

Wednesday, 3rd March 2010

Session 1:	Keynote Speakers from industry and government
09.30 – 09.45	“Welcome and Introduction” Prof. Wijnand Dalmijn, Chairman of the Steering Committee
09.45 – 11.00	Keynote Speakers: “Prohibit landfilling – and the industry will immediately find solutions to recycle any waste” Dr Hans-Peter FAHRNI, Federal Office for the Environment FOEN, Switzerland “The metal scrap industry is at a cross road with the regulation pressure” Rik DEBAERE, Group GALLOO Recycling, Belgium “The business of automotive recycling in Europe now and in 2020” Paul FOX, EGARA (European Group of Automotive Recycling Associations), United Kingdom
11.00 – 11.30	Coffee break in the exhibition hall
Session 2:	Waste to energy solutions
Session Chairman:	Julien Van Damme, Honda Motor Europe Ltd., Belgium
11.30 – 12.00	“Recycle shredder residues in Waste-to-Energy plants in Europe and Germany” Ferdinand Kleppmann, CEWEP e.V., Germany
12.00 – 12.30	“Solid Recovered Fuel (SRF) replaces fossil fuels & contributes to climate protection: The role of plastics waste” Dr Hermann Krähling, tecpol GmbH, Germany
12.30 – 14.00	Lunch in the exhibition hall
Session 3:	Legislative bottlenecks
Session Chairman:	Dave Beelaar, Auto Recycling Nederland (ARN), Netherlands
14.00 – 14.30	“How to stop illegal export of wrecks” Roger Burri, Air Mercury AG, Switzerland
14.30 – 15.00	“The impact of the EU environmental legislation on the environment and the industry” Wolfgang Hang, BMW Group, Germany
15.00 – 15.30	“ELV recycling challenges in the EU-Nordic region” Christer Forsgren, Stena Metall AB, Sweden
15.30 – 16.00	Coffee break in the exhibition hall
16.00 – 17.00	Panel Discussion: “Legislative bottlenecks” Moderator: Manfred Beck, Recycling International Magazine, Netherlands Participants: Dr Hans-Peter Fahrni, Federal Office for the Environment FOEN, Switzerland Olivier François, Group GALLOO Recycling, France Artemis Hatzhi-Hull, European Commission, Belgium Dr Roman Meininghaus, ACEA, Belgium
17.00 – 18.00	“Bierfass” reception in the exhibition hall sponsored by  
19.00	Networking dinner

Thursday, 4th March 2010

Session 4:	Environmental impact of new vehicle technologies
Session Chairman:	Willy Tomboy, Toyota Motor Europe, Belgium
09.00 – 09.30	“Life Cycle Assessment (LCA) of nickel metal hydride batteries for HEV application” Dr Matthias Buchert, Öko-Institut e.V., Germany
09.30 – 10.00	“Electric vehicles: A lifecycle approach” Kasper Zom, Auto Recycling Nederland (ARN), Netherlands
10.00 – 10.30	“Extracting the “mine on wheels” – an important contribution to sustainability” Dr Christian Hagelüken, Umicore Precious Metals Refining, Germany
10.30 – 11.00	Coffee break in the exhibition hall
Session 5:	Country report I
Session Chairman:	Fede Karrer, Foundation Auto Recycling Switzerland, Switzerland
11.00 – 11.30	“Canada's vehicle recycling initiatives” Steve Fletcher, Automotive Recyclers of Canada, Canada
11.30 – 12.00	“Actual practices of ELV recycling in Japan” Kazunori Kitagawa, Japan Productivity Center for Socio-Economic Development, Japan
12.00 – 12.30	“Best available technology of shredder residue recycling in Switzerland” Daniel Böni, Kehrichtverwertung Zürcher Oberland, Switzerland
12.30 – 14.00	Lunch in the exhibition hall
Session 6:	Country report II
Session Chairman:	Dr Francesco Bonino, FIAT Research Center, Italy
14.00 – 14.30	“Design and distribution of ELV dismantling system for enhancing the recycling rate” Dr Myon Woong Park, Korea Institute of Science & Technology (KIST), Korea
14.30 – 15.00	“Overview of the recycling in Brazil” Ivan Augusto Lawrence, SPAuto, Brazil
15.00 – 15.30	“Benchmarking for shredder plants” Scott Newell, The Shredder Company, LLC, USA
15.30 – 16.00	Coffee break in the exhibition hall
Session 7:	Materials trade and logistics
Session Chairman:	Dr Ruggero Alocci, Alocci Rappresentanze Industriali, Italy
16.00 – 16.30	“Heavy duty truck recycling – another success story of recycling in North America” Joseph M. Holsten and Richard Paul, LKQ Corporation, USA
16.30 – 17.00	“RecycAll – a business strategy for a sustainable future based on carbon foot printing” Rebecca Graves, Manchester Metropolitan University, United Kingdom
from 17.00	“Bierfass” reception in the exhibition hall sponsored by



Friday, 5th March 2010

Leaving in front of the Congress Center Basel

Plant tour 1: **AVAG, Thun**
The newest waste to energy plant
Batrec Industrie AG, Wimmis
Battery recycling plant

08.00 Departure by bus to AVAG, Thun
10.00 Arrival at AVAG, Thun
10.00 – 12.30 Visit of the waste to energy plant
13.00 Arrival at Batrec Industrie AG, Wimmis
13.00 – 14.30 Visit of the battery recycling plant
17.00* Arrival at Basel Airport
17.30 Arrival at the Congress Center Basel

Plant tour 2: **PSA Peugeot Citroën, Sochaux (France)**
Car manufacturer
Peugeot Museum

07.00 Departure by bus to PSA Peugeot Citroën, Sochaux
09.00 Arrival at PSA Peugeot Citroën, Sochaux
09.00 – 11.00 Visit of the production plant
11.15 – 12.30 Visit of the Peugeot Museum
15.00* Arrival at Basel Airport
15.30 Arrival at the Congress Center Basel

Plant tour 3: **Smdk, Kölliken**
Total remediation of the hazardous waste landfill site

08.30 Departure by bus to Smdk, Kölliken
10.00 Arrival at Smdk, Kölliken
10.00 – 12.00 Visit of the remediation of a hazardous waste landfill site
14.00* Arrival at Basel Airport
14.30 Arrival at the Congress Center Basel

Plant tour 4: **Wiederkehr Recycling AG, Waltenschwil**
Car shredder and shredder fluff recycling plant

08.00 Departure by bus to Wiederkehr Recycling AG, Waltenschwil
09.30 Arrival at Wiederkehr Recycling AG, Waltenschwil
09.30 – 12.30 Visit of the car shredder and shredder fluff recycling plant
14.00* Arrival at Basel Airport
14.30 Arrival at the Congress Center Basel

* No guarantee on arrival time due to traffic conditions