16th International Automobile Recycling Congress (IARC 2016)

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CONGRESS PROGRAM IARC 2016

TUESDAY, MARCH 15, 2016

17.00 – 19.00 Pre-Registration

WEDNESDAY, MARCH 16, 2016

08.00 – 09.15 Registration and welcome coffee in the exhibition area

09.15 – 10.30 "Welcome and introduction" Manfred Beck, Chairman of the Steering Committee

OPENING AND KEYNOTE SPEAKERS

"Automobiles and sustainability: Bridging the gap between environmental security and commercial reality"....1 Prof. Julian Allwood, University of Cambridge, United Kingdom

"Stop export of end-of-life vehicles"....16 Oliver Scholz, Scholz Holding GmbH, Germany

- 10.30 11.00 Coffee break in the exhibition area
- 11.00 12.30 Panel Discussion: "Illegal aspects of legal export"....24

Introduction: "The ELV Directive – 15 years of implementation"....34 Artemis Hatzi-Hull, European Commission, Belgium

- Moderator: Arie de Jong, ARN Holding B.V., Netherlands
- Participants: Tilman Baehr, Ministry of Environment and Energy, Germany Dr Tobias Bahr, European Automobile Manufacturers' Association – ACEA, Belgium Artemis Hatzi-Hull, European Commission, Belgium Regina Kohlmeyer, UBA – Federal Environment Agency, Germany Chris Slijkhuis, Müller-Guttenbrunn Group, Austria

12.30 – 14.00 Lunch in the exhibition area



- Session 1: Dismantling & Remanufacturing Session Chairman: Richard Paul, Environmental Management Consultant, USA
- 14.00 14.30 "Brazilian ELV market"43 Arthur Rufino, JR Diesel and Bruno Garfinkel, Porto Seguro, Brazil
- 14.30 15.00 "Strategic impacts of demographics and relationships on contemporary automotive recycling"59 **Ryan Mandell, B&R Auto Wrecking, USA**
- 15.00 15.30 "Can closed loop recycling be applied to automotives?"69 Dr Alexandra Pehlken, Carl von Ossietzky University and Thomas Wagner, Callparts System GmbH, Germany

14.00 – 15.30 Company Spotlight and Tech Talks These presentations are held in the

exhibition area

"Innovative sorting of aluminum and zorba"81 Martin Weiss, REDWAVE, a division of BT-Wolfgang Binder GmbH, Austria

"The gentle way to success! Key factors for highly efficient regrind recycling"91 Clemens Kitzberger, EREMA, Austria

"Three brands, one solution"107 Richard Tromp & Cor Groen, BHS Europe/ Nihot/NRT, Netherlands

"Synthetic carbon production by ASR treating plant"116 Davide Braga, Danieli & C Officine Meccaniche S.p.A., Italy

15.30 – 16.00 Coffee break in the exhibition area

Session 2: <u>Monitoring results</u> Session Chairman: Julien Van Damme, Honda Motor Europe Ltd., Belgium

- 16.00 16.30 "How ÖCAR facilitates the achievement of the 2015 ELV recycling122 targets", **Pia Kleihs, ÖCAR Automobil**recycling GmbH, Austria
- 16.30 17.00 "Achieving the 2015 targets: Lessons learnt and challenges", **Frédéricq Peigneux, Febelauto, Belgium**127
- 17.00 17.30 "95% target: Results of the dismantlers and shredders in France"149 Eric Lecointre, ADEME, France

<u>16.00 – 17.30 Company Spotlight and</u> <u>Tech Talks</u> These presentations are held in the exhibition area

"Safe transportation of damaged lithium Ion Batteries from the automo-159 tive sector", Michael Knobloch, Genius Technologie GmbH, Germany

"Smart Circular Economy for BIW and173 ELV scrap", Dr Hans-Bernd Pillkahn, PROASSORT GmbH, Germany

duesmann

"Up-Cycling – Closing the Loop"175 Ina Vrancken, 3M Deutschland GmbH, Germany

- 17.30 18.30"Bierfass" reception in the exhibition area sponsored by19.00Departure by bus
- 19.30 Networking dinner at the "Bar jeder Vernunft"

CONGRESS PROGRAM IARC 2016

THURSDAY, MARCH 17, 2016

08.00 – 09.00 Welcome coffee in the exhibition area

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12.00 - 12.30	"Long term experience with gasification of shredder residues at Seinan, Japan"2 Genkichi Ando, Seinan Corporation, Japan
12.30 - 14.00	Lunch in the exhibition area



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