

World Cargo Symposium 2010: Bounce Back – Rebuild the Future
Dangerous Goods
March 08 – March 11, 2010
Vancouver, Canada

March 9, 2010

1400 – 1410 **CHAIRMAN OPENING REMARKS**

1410 – 1440 **KEYNOTE: MANAGING AND IMPLEMENTING REGULATORY CHANGES**

Mr. Steve Schulte – Director, Global Transportation Compliance, Ecolab Inc.

1440 – 1530 **INTERNATIONAL REGULATORY UPDATE**

Dr. Katherine Rooney - Secretary of the ICAO Dangerous Goods Panel, ICAO

Review all of the changes that will become effective in the 2011-2012 edition of the ICAO Technical Instructions and 52nd edition of the IATA Dangerous Goods Regulations as from 1 January 2011.

1530 – 1630 *Networking break*

1630 – 1750 **INTERNATIONAL REGULATORY UPDATE (CONT.)**

March 10, 2010

0830 – 0840 **REVIEW OF DAY 1**

Chairman

0840 – 1030 **UN / US REGULATORY UPDATE**

Mr. Duane Pfund – Director International Standards, US DoT

Provide a review of the work that is being undertaken by the UN Subcommittee of Experts on the Transport of Dangerous Goods and the likely impact on shippers and others in the transport chain.

Discuss the activities of the US DOT with respect to dangerous goods and provide an overview of current and pending rulemaking activities.

1030 – 1130 *Networking break*

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1130 – 1230

E-FREIGHT FOR DANGEROUS GOODS A REALITY – PILOT STUDY RESULTS

Moderator: Mr. Guillaume Drucy – Head of Cargo Business Development and Performance, IATA

Shipper – TBD
Freight forwarder – TBD
Operator – TBD

A proof-of-concept pilot study on the use of electronic data transmission in lieu of the paper Shipper's Declaration for Dangerous Goods was carried out in late 2009. A panel of participants in the pilot study will discuss the results of the pilot and outline the opportunities to make e-freight of dangerous goods happen by 2010.

1230 – 1400

Networking lunch

1400 – 1445

FUEL CELLS IN CONSUMER PRODUCTS

Ms. Anna Stukas – Manager Regulatory Affairs, Angstrom Power
Mr. Malcom Man – Director Programs and Strategic Planning, Tekion
Mr. Robert Wichert – Technical Director, USFCC

Fuel cell technologies in consumer products are poised to join lithium batteries as being the power application. What is the reality and what does this mean in transport.

1445 – 1530

LITHIUM BATTERY Q & A

Mr. George Kerchner – Technical Director, PRBA
Mr. Charles Monahan - Director, Regulatory Compliance, Panasonic (INVITED)
Mr. Pat Oppenheimer – Senior Manager, DG & Safety Programs, FedEx

The requirements for lithium batteries and equipment shipped with lithium batteries continue to generate questions. This panel session will aim to clarify just what can and can't be done when shipping and accepting lithium batteries

1530 – 1630

Networking break

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1630 – 1750

**ENSURING COMPLIANCE WITH DANGEROUS GOODS REGULATIONS –
IMPLEMENTING SAFETY MANAGEMENT SYSTEMS**

Shipper - Mr. Steve Schulte – Director, Global Transportation Compliance, Ecolab Inc.

Airline – Mr. P. Balasubramanian – Manager Cargo Global Operations Services, Emirates

GHA – Mr. Steve Enright - Director Health, Safety & Security for Europe, Servicair

Regulator – Mr. Doug White – Pacific Region Dangerous Goods Superintendent, Transport Canada

Safety management systems (SMS) have become a standard requirement for airlines. Our panel of experts will look at what the costs and benefits are for other parties to implement SMS for dangerous goods.

1750 – 1800

CHAIRMAN CLOSING REMARKS