



World Cargo Symposium 2012

ULD Virtual Track

CHEP

Aerospace
Solutions

Wednesday – 14 March 2012

08:30 – 10:00

Chairman's opening remarks

Matt Preiss, Regional Customer Service Manager - Africa, MESA & Asia-Pacific,
British Airways World Cargo

Technology &
Innovation
track

Welcome address

Oliver Evans, Chief Cargo Officer, Swiss International Airlines Ltd

What improvements and potential benefits are shippers expecting to derive from advances in Technology related to air cargo?

Meeting shipper expectations should be the goal of all service providers related to the air transport industry, but just how do they expect that Technology and Innovation will transform the cargo supply chain? What are their views as to what the air cargo supply chain will have to provide them with in order to meet their future service requirements?

Keynote speakers:

Karl-Heinz Schaluck, Global Category Lead Warehouse & Transport, Novartis Pharma AG

ULDs: will there be another revolution?

Forty years on from the introduction of containerized aircraft and ULDs, what are the latest developments of technology and innovation applying to ULDs? The panel will showcase the benefits of some specialized ULDs and accessories such as temperature-controlled, collapsible, and lightweight containers, fire containment cover, and RFID technology for automatic identification of ULDs. The panel will interact with the audience to exchange innovative ideas about what else would be expected from the next generation ULDs.

Moderator:

Urs Wiesendanger, Manager, Cargo Network Control - ULD Logistics, Air Canada

Panelists:

Chris Wren, AmSafe

James Everett, Director, MRO network, CHEP Aerospace Solutions

Nicolas Martin, Director QA & R/D, Environtainer

Ulf Hartmann, Technical Director, Driessen Air Cargo Equipment

10:00 – 11:00 Networking coffee break

11:00 – 12:30 Security: are appropriate screening methods for all types of shipments readily available?

Technology & Innovation track

The safety and security of the air transport supply chain is the top priority of our industry. Screening remains one of the key tools in accomplishing this. What new developments in equipment and techniques are at the forefront in terms of enhancing the overall effectiveness of the screening process? What new equipment and techniques are available for different types of shipments? How can we ensure the needed degree of security through screening, while still allowing a smooth operational process for the large volumes of freight that need to be transported?

Moderator:

Howard Stone, Director Aviation Security, UPS

Participants:

Radoslaw Olszewski, Policy Officer Counter terrorism, EC, DG Home

Michael Van Der Velde, Manager Security Policy, Qantas Airways Limited

Keneth Bell, Executive Director - Service Delivery and Operations, HACTL

Technology and Innovation at shipment level: dream or reality?

Efficient cargo and mail operations require that modern IT tools and devices are also used at shipment level. The use of technologies such as RFID, GPS, NFC devices and other hand held equipment will be presented in this session.

➤ **Item level shipment tracking using GPS and RFID technologies**

Milind Tavshikar, CEO, QID Technologies,

➤ **Monitoring of shipment conditions with advanced technology**

Nikki Cuban, Vice President of Sales and Marketing, OnAsset Intelligence, Inc.

➤ **Mobile technologies at shipment level at Air Canada**

Paul McLean, Manager, IT Cargo, Air Canada

12:30 – 14:00 Networking lunch

14:00 – 15:30 International Pharmaceutical Regulations

Regulations track

Pharmaceutical professionals supply chain and logistics partners need to keep up to date on the global pharmaceutical requirements and regulatory changes. The panel members will address the international regulatory frameworks and how these are coordinated to ensure the highest quality standards are maintained to ensure compliance.

Keynote speaker: Dato' Eisah A.Rahman, Senior Director Of Pharmaceutical Services, Ministry of Health Malaysia

ULD Regulations: what are they and why now?

The majority of ULDs are required to perform a critical safety function during flight, preventing the movement of cargo during normal and extreme flight conditions. The requirement for ULDs to be able to perform this task is inherent

in the aircraft operating documentation yet the air cargo industry, while relying on ULDs to perform the essential daily task in moving cargo, is typically unaware of the importance of quality requirements in every aspect of ULD operations.

With IATA in the process of publishing ULD Regulations which will impact the entire industry learn why these are necessary, and the important value they will deliver to the entire industry.

Keynote speaker: Bob Rogers, Vice President, Industry Affairs, Nordisk Aviation Products

15:30 – 16:30 Networking coffee break

16:30 – 18:00 Up, Up And Away

**Operations
track**

The Unit Load Device, always needed but never fully appreciated, is an essential part of cargo operations. These beasts of burden are loaded with millions of tons of air cargo year after year with very little real attention being paid to their wellbeing. Times are changing within IATA though as it ups the anti to support new initiatives designed to improve operating practices, implement training standards and ensure only airworthy ULDs are uplifted on aircraft. What are the changes so far? Do they make a difference? Are we ambitious enough? Where do we go from here?

Moderator:

Stephane Parrenin, Manager, Cargo Services - Australia, New Zealand & Pacific Islands, International Air Transport Association (IATA)

Panelists:

Robert Brown, General Manager - International Services, Australian Air Express
James Rigby, ULD Manager, Etihad Airways
Ir Dr Paul Tsui, Managing Director, The Janel Group of Hong Kong Limited

Testing the Temperature of the Pool

The potential establishment of an industry pool for Unit Load Devices has been suggested and considered before. Is now the right time to reconsider this? Would it be beneficial for airlines to surrender or sell their ULD assets to a pool? Would the user fees be more palatable (pardon the pun) and affordable than the continued purchasing, maintenance, management and system costs? This topic could be heated, and we want your feedback. So sit near the edge of the pool to get splashed - or jump right in.

Speaker:

Ludwig H. Bertsch, President, CHEP Aerospace Solutions

Panelist:

Henrik Ambak, Vice President, Ground Services & Commercial IT, Cargolux Airlines
Bob Rogers, Vice President, Industry Affairs, Nordisk Aviation Products
Bob Lugton, Head of Freight Operations, Qantas Airways

Chairman's closing remarks

Joseph (Chris) Notter, Head of Cargo Handling, Hub & Network, Etihad Airways

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