AGENDA
STREAM 3
SAFETY & SECURITY
09:00 - 09:05  Welcome & Introduction  
Tim Wong, General Manager Cargo Service Delivery, Cathay Cargo

09:00 - 09:10  Opening Remarks  
Trevor Howard, Manager, Cargo Standards & Operational Safety, Emirates

09:10 - 09:50  Panel discussion on Annex 18  
Annex 18 has required oversight, by States, of shippers and operators involved in the preparation and carriage of dangerous goods on aircraft. The Annex is silent on other parties involved in the safety of the supply chain and is now under review. This panel session will explore the challenges, as well as the benefits in closing this blindspot of regulatory oversight of freight forwarders and handling agents.

Moderator:  
Toni Farquharson, Senior Dangerous Goods Specialist - Operational Integrity and Safety, Air New Zealand

Panelists:  
Benny Siu, Head of Safety, Sustainability and Quality Assurance, HACTL  
Remko Dardenne, Head of Air Operations - Dangerous Goods Coordinator, Belgian Civil Aviation Authority

09:50 – 10:30  Applying fire containment characteristics of FRC/FCC in safety risk assessment and risk mitigation strategies  
Fire Resistant Container (FRC) and Fire Containment Cover (FCC) are part of a multilayered plan to enhance safety in the aircraft cargo compartment. The lithium battery fire testing standards for FRC/FCC are being finalized, therefore the FRC/FCC minimum performance standards for lithium battery fire will be defined. This session will introduce how such containment characteristics of FRC/FCC could be applied in an operator’s safety risk assessment as well as risk mitigation strategies.

09:50 – 10:00  Presentation by Qatar  
Michael Cowlishaw, Manager Dangerous Goods, Qatar

10:00 – 10:10  Presentation by US FAA  
Michael D. Givens, Aviation Hazardous Materials Safety Specialist, US Federal Aviation Administration (FAA)
10:10 - 10:30  Panel discussion

Moderator:
Remko Dardenne, Head of Air Operations - Dangerous Goods Coordinator, Belgian Civil Aviation Authority

Panelists:
Rishani Dissanayake, Programme Manager, AmSafe Bridport
Michael Cowlishaw, Manager Dangerous Goods, Qatar

10:30 - 11:30  Networking Break - WCS Exhibition Hall

11:30 - 12:30  Spotlight 1: Maintaining ULD Continuing Airworthiness - Regulatory Requirements and Industry Recommendations for ULD Repair

The ULD repair process must ensure that after being repaired and released back into service the ULD is airworthy again, in order to maintain the aircraft's safety. This session will introduce regulatory framework as well as industry recommendations applicable to ULD repair station and procedures.

Introduction of EASA Regulatory Framework: from ULD Initial Airworthiness to Continued Airworthiness

Thomas Morawe, Head of Cool Chain Services, Airplane- Equipment & Services GmbH

Introduction of ULD Maintenance and Repair Requirements in CAAC CCAR-145 and HKCAD HKAR-145

Professor Jackson Ho, Managing Director, CTAS Aviation Services Limited

Regulatory Requirements and Guidance for ULD Maintenance and Repair in the US

Michael D. Givens, Aviation Hazardous Materials Safety Specialist, US Federal Aviation Administration (FAA)

12:30 - 14:00  Networking Lunch - WCS Exhibition Hall
14:00 - 15:00  **Spotlight 2: Live Animals**
This Spotlight session will explore the latest standards and regulations aimed for the safe, secure, and humane air transport of live animals by air. Recognized experts will expand on efforts to ensure compliance with handling requirements, optimal journey conditions and the importance of advocating for legal live animal trade. Discover real-life scenarios and get insights into the future of live animal transportation where safety and security are paramount.

14:00 – 14:15  **Overview of CAAC Management of Living Animals Transported by Air**
This intervention will introduce the "Guidelines for Air Transport of Living Animals" issued by the Transport Department of the CAAC on September 26, 2023, focusing on the background, the requirements for air transportation companies, information on carrying pets for travel, and disposal of animal escapes, supervision of inspectors, etc.

*Li Yuong, Director of Technical Standards Office, Dangerous Goods Transportation Management Center, CAST*

14:15 – 14:30  **Rebuild our planet by improving animal welfare during air transportation**
This intervention will discuss enhancing animal welfare in air transport through the use of IATA Live Animal Regulations and minimizing travel time, including through collaboration with experts, regular updates of protocols based on research striving for global humane standards, and through transparency and accountability with certification programs to promote responsible animal transport industry-wide.

*Sreejith Geetha, Lead Cargo Network Compliance Officer, Qatar Airways*

14:30 – 14:45  **Gold Standard in Domestic Animal Shipments**
Focus on gold standard delivery, how the domestic animal relocation product impacts carriers and ensuring that all shippers of domestic animals apply a gold standard in delivery of the product across the supply chain. Update on current trends in this market and complete collaboration with the IATA Live Animal Regulation, Carriers, GHA’s and Governmental organisations across the journey. We will touch on most recent research and domestic pet shipping latest’s and what the end consumer’s expectation is and ensuring this expectation is tied into full delivery and mitigating the risks before, during and after the journey.

*Hazel Imrie, President, International Pet and Animal Transportation Association (IPATA)*
### 14:45 – 15:00
**Panel discussion on live animal transportation**
**Moderator:** Hazel Imrie, President, International Pet and Animal Transportation Association (IPATA)

**Panelists:**
- Sreejith Geetha, Lead Cargo Network Compliance Officer, Qatar Airways
- Leopoldo Stuardo Escobar, Scientific Coordinator/Animal welfare/Standards Department, World Organisation for Animal Health (WOAH)

### 15:00 - 16:00
**Networking Break** - WCS Exhibition Hall

### 16:00 - 16:20
**Novel sea-air intermodal transshipment in Hong Kong**
**Hong Kong Airport**

### 16:20 – 16:35
**Ground handling best practices for Integrated Risk Management**
**Paul Cheng, Executive Director - Operations, HACTL**

### 16:35 – 17:15
**Air Cargo Safety and Security, a nexus of opportunity or a forced friendship?**
In the quest for enhanced outcomes, following years of significant investment, the contemplation of our collective stance for the integration of risk management and air cargo shipment acceptance for flight is paramount. The critical question unfolds, could the advent of an integrated risk management framework, using genuine data-driven methodologies in applying safety and security controls, be the keystone needed for strategic air cargo growth?

**Moderator:** Kunal Bhatt, Head of Value Stream – Cargo Digital Technology and Innovation, Etihad

**Panelists:**
- Paul Cheng, Executive Director – Operations, HACTL
- Douglas Yeo, Director of Security Policy & Emergency Preparedness, Ministry of Transport, Singapore
- United Airlines

### 17:15 - 17:30
**Closing Remarks**
**Trevor Howard, Manager, Cargo Standards & Operational Safety, Emirates**