Securing our airways
Enhancing Air Cargo Security and Facilitation

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Connecting Economic regions
Competitive **speed** in the **air cargo supply chain**
e.g. Pharmaceuticals, Fresh produce, Spare parts, Mail

Safety and security are distinctive elements in **operational excellence**
- first time right
- process reliability
- adaption to variance
All Cargo types can be secured upstream in the supply chain - reducing cost and saving time - no need to break down palletized cargo - allowing quick transfer at hubs and between partners - keeping and enhancing the natural flow of goods - made secure at the point of origin and protected - embracing all known entities in the supply chain

Looking from both ends, Export and Import

Customs and Avsec joining forces “the story the cargo tells” and “the threat it holds”
Risk based assessment will significantly change the **timing** on data submission and referrals.

Known Consignors and Regulated Agents are the owners of the **data** and should take care of:
- data quality
- timely submission
- provide information in case of a referral

The compliance status should be clear at acceptance in the carrier domain.
A common global solution for security (and safety)
Linking all regulatory and industry knowledge
A good example at SPL is SmartGate Cargo

Standards and recommended practices
Based on the Master Operating Plan (IATA recommended practice 1683) to ensure consistency in the process
- sequence of events
- interfaces & handoff
- ownership of goods, information & any docs
Reducing safety hazards and minimizing risks at acceptable cost

Threat and hazard identification at origin before acceptance

To prevent placement of hidden goods in cargo or mail to be loaded on an aircraft
- improvised explosive or incendiary device
- undeclared dangerous goods
  - e.g. lithium, mercury, nuclear
- counterfeit or uncontrolled substances
Going Electronic
- E-security status throughout the secure supply chain
- adopt electronic message as the core customs documents
- build a global repository of shipment compliance statuses available to all known entities in the supply chain

Realize green lanes in accordance with the WCO principles

Integrate shipment compliance information
Let’s keep it moving, always secure and safe!

It’s crucial to improve quality, and reduce cost & throughput time, while we ensure the end-to-end security and safety:

- smooth and seamless ground processes
- paperless documentation
- risk-based process-oriented security controls
- global repository of shipment compliance

Thank you.