



## Canada's Air Cargo Security Program

BC Seafood Exposition and Workshop Series
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## Security and the Economy

- Security threats are real and Canada remains a target.
- Air cargo is key to the Canadian economy.
- There is a need to balance security requirements with economic considerations to ensure the continued flow of air cargo.



## **Aviation Security Incidents**

1985 Air India Bombing Sept. 11, 2001 (9/11 Attacks)

Dec. 2001 Shoe Bomb Plot

2006 Liquid Gel Explosives Plot

2009 Underwear Bomb Plot 2010 Cargo Bomb Plot



# Air Cargo Security Program Background

- Phase One (COMPLETE): Requirements established for air carriers and freight forwarders.
- Phase Two (Expected Fall 2016):
   Expanding the Secure Supply Chain (shippers and other cargo operators).
- Phase Three (Expected 2017):
   Requirements enhanced for all-cargo air carriers and industry training.





# Air Cargo Security Program Approach

- Ensure robust supply chain security while reducing bottlenecks at airports by:
  - Allowing cargo to be screened (to make it secure) at a variety of points within the Secure Supply Chain; and
  - Once air cargo is screened and made secure, it is kept secure and free from tampering while moving through the Secure Supply Chain.







## Why Supply Chain Security?

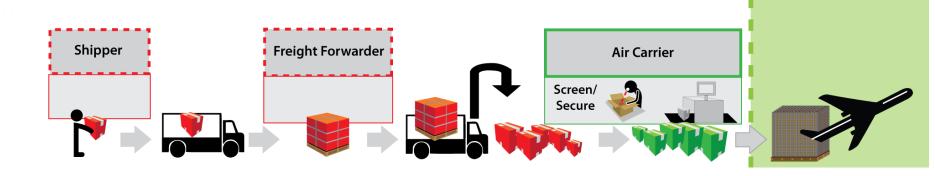
- This approach allows air cargo to be kept secure and free from tampering while being handled at multiple stages of its journey.
- The use of a Secure Supply Chain has potential to reduce screening bottlenecks at airports.





## **Secure Supply Chain**

- Cargo received from outside the Secure Supply Chain must be screened to make it secure.
- In the example below, screening is conducted by the air carrier.

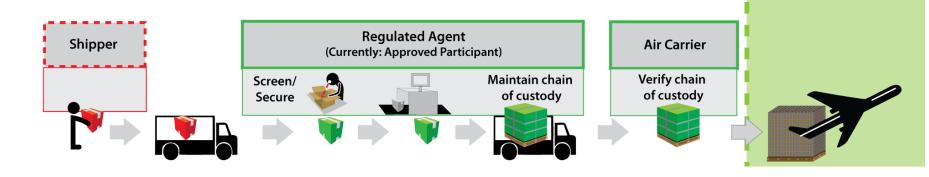






## **Secure Supply Chain**

- Currently, screening can also be conducted by an Approved Participant when cargo is received from outside the Secure Supply Chain. Once screened, the cargo can continue as secure to the air carrier.
- Expected Fall 2016, an Approved Participant that screens and secures air cargo on behalf of others will be called a "Regulated Agent".

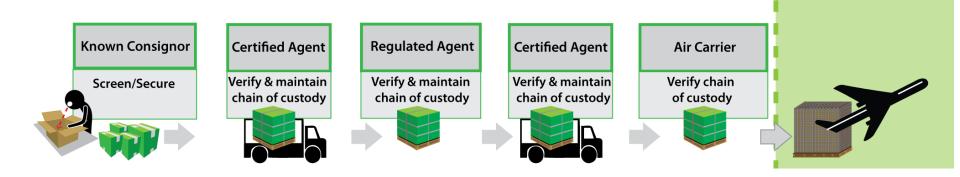






## **Secure Supply Chain**

- Expected Fall 2016, shippers or "Known Consignors" will be able to screen air cargo by way of packing to make it secure.
- Once screened, the cargo can continue as secure to the air carrier.



= Screened/Secure cargo = Unsecure cargo



## **Current Program Participants**

 Air carriers must register with Transport Canada's Air Cargo Security Program.

If a supply chain member	The entity applies to the Air Cargo Security Program to become a/an
Originates cargo and has it transported by air on a flight carrying both passengers and cargo	Registered Shipper
Accepts cargo for transportation, screens it in accordance with prescribed methods and tenders it as secure	Approved Participant



(Expected Fall 2016)

#### **Account Consignor**

Originates cargo and has an authorized participant screen it to make it secure

- Applicants need to be approved by Transport Canada.
- New application process anticipated Fall 2015.
- Cargo must originate from an Account Consignor or Known Consignor in order to fly to the United States (some exceptions).



(Expected Fall 2016)

#### **Known Consignor**

Originates cargo, screens and makes it secure by way of packing

- Applicants need to be approved by Transport Canada and are subject to ongoing oversight.
- Registered Shippers wanting to screen their own cargo should apply to become Known Consignors.
- New application process anticipated Fall 2015.
- Screened and secured cargo must only be tendered to and accepted by, and stored and/or transported by an authorized participant in the Air Cargo Security Program. If not, screened cargo falls out of Secure Supply Chain (needs to be rescreened).
- Cargo must originate from an Account Consignor or Known Consignor in order to fly to the United States (some exceptions).



(Expected Fall 2016)

#### **Certified Agent**

Accepts, stores and/or transports cargo that has been screened and made secure by an authorized participant in the Air Cargo Security Program

- Applicants need to be approved by Transport Canada and are subject to ongoing oversight.
- New application process anticipated Fall 2015.
- Screened and secured cargo must only be tendered to and accepted by, and stored and/or transported by an authorized participant in the Air Cargo Security Program. If not, screened cargo falls out of Secure Supply Chain (needs to be rescreened).



(Expected Fall 2016)

#### **Regulated Agent**

Screens cargo on behalf of others to make it secure and subsequently stores and/or transports the secure cargo

- Applicants need to be approved by Transport Canada and are subject to ongoing oversight.
- New application process anticipated Fall 2015.
- Screened and secured cargo must only be tendered to and accepted by, and stored and/or transported by an authorized participant in the Air Cargo Security Program. If not, screened cargo falls out of Secure Supply Chain (needs to be rescreened).



(Expected Fall 2016)

#### **Authorized Cargo Administrator**

Directs the movement of secure cargo without coming into contact with it (i.e. provides logistics services without screening, storing and/or transporting the secure cargo)

- Applicants need to be approved by Transport Canada.
- New application process anticipated Fall 2015.



#### **Next Steps**

- Expansion of the Secure Supply Chain Expected Timelines:
  - Fall 2015: Application period for new applicants
  - Fall 2015: Conversion of existing participants
  - Fall 2016: Coming-into-force of regulations
- All-Cargo & Enhanced Industry Training Requirements
  - Expected 2017



#### **More Information**

- ACS Support Centre
  - **1-866-375-7342**
  - aircargo-fretaerien@tc.gc.ca
- ACS website: www.tc.gc.ca/aircargosecurity



## **Questions?**

