Risk based approach …

…Focused outcomes
THE NEED TO KNOW

INFORMATION TECHNOLOGY

Client
Threat diversity

Prohibited goods
- Illicit drugs
- Illegal weapons
Revenue protection
Quarantine & Health
Public safety
National security

Effective security
Correctly declared
Properly stowed
Safe carriage
National economy

Border protection

Air transport safety
SAFE TRANSPORT OF DANGEROUS GOODS BY AIR

Threat diversity

THE NEED TO KNOW

NINE CLASSES OF DANGEROUS GOODS

- Explosives.
- Gases.
- Flammable Liquids.
- Flammable Solids.
- Oxidizing Substances.
- Toxic & Infectious Substances.
- Radioactive Material.
- Corrosives.
September 2010
Yemen
‘Toner cartridges’

July 2017
Australia
‘Meat grinder’

- Two packaged bombs;
- 300-400 gm plastic explosive in each;
- With detonating mechanisms;
- Negative – scan, swab, dogs, x-ray;
- Questionable commodity for export;
- Questionable destination and recipients.

- IED components;
- High grade military explosives;
- Carried commercial airfreight into Australia;

Pentaerythritol tetranitrate (PETN)
Threat diversity

- Inter agency cargo Unit
- Profiling AWB

November 2018

Fire arms components

- Unidentifiable
- Unidentifiable

81 pieces

- Screws
- 1,066 kg
THE NEED TO KNOW

**Information**

- **Customs**
  - ASYCUDA
  - Intelligence
  - Seizure data
  - Fines / penalties
  - Post clearance audit
  - Airlines
  - Ground handling
  - Customs agents
  - Freight forwarders
  - AVSEC
  - Police
  - Quarantine
  - Health

- **Commercial**
  - Declaration
  - Company records
  - Commercial invoicing
  - Risk assessment
  - Alerts
  - Client records
  - Manifest data
  - Early access information
  - Industry circulars
  - Safety screening

- **Agency**
  - Alerts / threats
  - Intelligence
  - Prohibitions
Partnership

MOU – UNODC / ICAO

- Law enforcement
- Border protection
- Trade Facilitation
- Aviation security
- Combating Organised Crime
Staged training approach

ICAO Air Cargo Security Training;
Basic Theoretical and Practical Training;
Mentoring / Refresher / Maintenance Training;
Specialised / Advanced Training on Strategic Goods, CITES, IPR, CBRNE etc
Study visits;
Exchange of officials between units

36 months
A proactive response

www.unodc.org
ketil.ottersen@un.org

www.wcoomd.org
norbert.steilen@wcoomd.org

www.icao.int
dsterland@icao.int