



INTERNATIONAL CIVIL AVIATION ORGANIZATION

A United Nations Specialized Agency

Strategic Trends in Air Cargo

Sao Paulo, Brazil

10-11 December 2013

ICAO Developments in Air Cargo Security and Facilitation

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Air cargo security incidents



➤ 29 October 2010

- ❑ **Explosive devices** on two separate routings
- ❑ **Plot disrupted by intelligence**, but significant consequences



Annex 17 – Security



**Implemented on
a fast-track basis,
Amendment 13 to
Annex 17 became
applicable in
July 2013**

International Standards
and Recommended Practices



Annex 17
to the Convention on
International Civil Aviation

Security

**Safeguarding International Civil Aviation
Against Acts of Unlawful Interference**

This edition incorporates all amendments adopted by the Council prior to 18 November 2010 and supersedes, on 1 July 2011, all previous editions of Annex 17.

For information regarding the applicability of the Standards and Recommended Practices, see Foreword.

Ninth Edition
March 2011

International Civil Aviation Organization

Amendment 13 to Annex 17



➤ New definitions

- High-risk cargo or mail
- Transfer cargo and mail

➤ New Standards and Recommended Practices (SARPs)

- Common baseline standards for both passenger and all-cargo aircraft
- Enhanced security measures for high-risk cargo

Annex 17 – Amendment 13



- ❑ Secure supply chain, including at transfer points, with security controls to be applied by a regulated agent or an entity approved by the appropriate authority (Know Consignor)
- ❑ Screening of cargo which cannot be accounted for by a regulated agent or by an entity approved by the appropriate authority
- ❑ Security Status accompanying cargo in electronic or paper format → Consignment Security Declaration (CSD)

Aviation Security Manual – Update



- **New guidance material** on air cargo and mail security (Chapter 13) **available** to assist States in the implementation of Amendment 13 SARPs

- Includes comprehensive material on:
 - ❑ 6 pillars for implementing Air Cargo Security;
 - ❑ Secure supply chain processes;
 - ❑ High-risk cargo;
 - ❑ Regulated Agent/Known Consignor regimes;
 - ❑ Account Consignor concept; and
 - ❑ Consignment Security Declaration template

Cargo work - Outlook



➤ AVSEC Panel Working Group on Air Cargo Security (WGACS)

- Roadmap for strengthening global air cargo security;
- Air cargo security capacity building;
- Further developments to be proposed on the Account Consignor regime

38th ICAO Assembly

Resolutions on air cargo



- Threats to the air cargo and mail systems as a whole require a global approach in the development and implementation of security requirements and best practices, including cooperation with relevant international organizations such as the World Customs Organization (WCO), Universal Postal Union (UPU), and International Maritime Organization (IMO)

ICAO 38th Assembly Resolutions (cont.)



The Assembly encourages Member States to promote the implementation of aviation security measures in a practical manner and to intensify their efforts to secure the air cargo and mail security systems by:

- ❑ developing a strong, sustainable and resilient air cargo security framework;
- ❑ implementing robust security standards effectively;
- ❑ adopting a total supply chain approach to air cargo and mail security;

ICAO 38th Assembly Resolutions (cont.)



- ❑ establishing and strengthening oversight and quality control of air cargo and mail security;
- ❑ engaging in bilateral and multilateral efforts to coordinate actions to harmonize and enhance air cargo and mail security and secure the global air cargo supply chain;
- ❑ sharing best practices and lessons learned with other States to enhance the overall level of air cargo and mail security; and
- ❑ strengthening initiatives to intensify capacity-building in air cargo and mail security

Enhancing air cargo security and facilitation through cooperation



ICAO AND ITS PARTNERS ...

- **191 Member States**
- **World Customs Organization**
- **Universal Postal Union**

- **Airlines**
- **Integrators**
- **Freight Forwarders**
- **Handlers**
- **Brokers**
- **Airports**

Enhancing air cargo security and facilitation through cooperation (cont.)



➤ ICAO – WCO COOPERATION

- ❑ **Joint Publication, “Moving Air Cargo Globally”**
- ❑ **Joint Conference** on Enhancing Air Cargo Security and Facilitation, Bahrain; 16-17 April 2014
- ❑ **Joint training** on Air Cargo Security and Facilitation
- ❑ **Joint pilot programme:** Regulated Agent/Authorized Economic Operator
- ❑ **Joint Working Group** on Advance Cargo Information

Enhancing air cargo security through partnership



✓ Available in all ICAO working languages

✓ Electronic versions available at :
<http://www.icao.int/Security/aircargo/Pages/Air-Cargo-and-Mail-Security-and-Facilitation.aspx>

Air mail security and facilitation



➤ ICAO – UPU COOPERATION

□ UPU 25th Congress, Doha 2012

- Establishment of an ICAO-UPU Contact Committee on air mail security and safety
- Update of the ICAO – UPU Memorandum of Understanding signed in 2009 *strengthening aspects related to the cooperation on air mail Security*

Upcoming events



☐ ICAO-WCO Joint Conference on Enhancing Air Cargo Security and Facilitation

Bahrain, 16 -17 April 2014

☐ ICAO Symposium on Innovation in Aviation Security (SIAS)

Montréal, 21-23 October 2014



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Thank you