

# Regulatory Competencies

## **Additional Technical Knowledge/skills Competency: Security**

**Description:** The technical skills and knowledge to be able to oversee regulated organisations and assess their levels of competence and compliance with OTARs

*Note: Elements are in italics.*

*Understanding:*

### **Threat and Risk**

Is able to interpret and apply the ICAO Global Risk Process in order to be able to describe the UK Threat and local OT Threat/risk assessment processes and assess their effectiveness.

Can assess the effectiveness of an organisation's response to a threat or incident.

### **Structure of Aviation Security**

Understand OTAR Part 178 and ICAO Doc 8973 and their practical application.

Understand the parameters and roles of OT National Civil Aviation Security Programmes (NCASPs) and OT National Civil Aviation Security Committees (NCASCs) in order to ensure that these are functioning appropriately to meet legal and regulatory requirements.

Know the training required for categories of roles and be able to issue training certificates when appropriate.

### **Control of Access and Permit**

Can explain the requirements for control of access and issuing of permits. Is able to assess procedures for recruitment, vetting and training.

### **Airport Security**

Is able to evaluate airport design and aerodrome plans to ensure that they meet OTAR 178 requirements.

Understands the required content and purpose of Airport and Aircraft operator security programmes. Knows what is an appropriate organizational structure for managing airport security and the required levels of resourcing.

Can interpret and advise on risk assessments, SOPs, quality plans and contingency plans for the airport.

Understands the role of the airport security committee and can assess its effectiveness.

**Aircraft Security and Inflight Security**

Can observe an aircraft security search and assess its compliance with OTAR 178.

Understands the requirements for the protection of an aircraft.

Is able to assess the inflight security to ensure it is compliant with OTAR 178.

**Screening Passengers and Baggage**

Can identify prohibited articles including RFX and understands how prohibited articles should be processed.

Understands role in NXCT testing.

Can explain requirements for screening and protection to assess an organisation's compliance with OTAR 178. This covers carry on, hold luggage, transit passengers and vehicles as well as cargo, supplies and catering.

Can explain the requirements for carriage of weapons.

Is able to state who is exempted from screening and under which conditions.

**Equipment**

Is able to assess maintenance programmes for screening equipment.

**Knowledge of Other Technical Areas - ATS/CNS/Aerodromes/Flt ops**

Understands the regulatory processes for oversight of ATS, CNS, Aerodromes and Flight Operations in order to be able to understand how security interfaces with regulatory approvals in these areas.

*Guidance:*

Is able to provide expertise in Security for development of OTARs and adherence to ICAO requirements

Can provide a focal point for advice to other technical areas on the issues involved in security regulatory oversight.

*Persons to whom this is likely to apply:*

All those responsible for ASSI Security regulation