



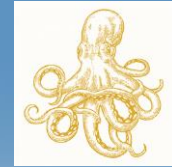
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**Available capacity building opportunities and training - AVSEC prevailing needs as well as COVID-19 recovery needs**



**Summary collected by the ECHO initiative in 2020 and 2021**





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## Types of available capacity building

based on results of the capacity building mapping exercise in 2020 and 2021 done by the ECHO initiative

- AVSEC personnel Training Courses;
- Aviation Security Training courses for non-security personnel and various Stakeholders;
- Best practices for the preparation of an ICAO USAP-CMA audit offered by Member States;
- Best practices on Quality Control, Security Measures, development of performance standards and approval procedures for security screening equipment;
- Practical training in the airport environment;
- Vulnerability Assessments;
- Development of National Regulations;
- Etc.





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## Available Training Courses

- Insider Threat;
- Cybersecurity
- ATM Security;
- Quality control;
- Cargo Security;
- Security Culture;



- Crisis and Risk Management;
- Security Management System;
- Security Financial Planning and optimization;
- Certain areas of Facilitation;
- Behaviour Detection;
- Landside Security;
- etc.

**Languages** – English, French, German, Kazakh, Latvian, Portuguese, Russian, Spanish, Ukrainian



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## AVSEC prevailing needs identified

Based on the collection of prevailing AVSEC and COVID-19 Recovery needs in 2020 and 2021 done by the ECHO initiative

### Training/Qualification of AVSEC personnel needs:

- Screening Equipment
- Cybersecurity
- Quality Control/Oversight
- Landside Security
- Security Culture
- Insider Threat





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## AVSEC prevailing needs identified

- Risk Management
- Behavior Detection
- Cargo Security
- Unmanned Aerial Systems
- Shortage of Financial Resources
- (linked) Lack of personnel/infrastructure



**Further types of needs:** More International Cooperation, sharing of information, experience and best practices with other States - meetings, workshops, seminars



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# COVID-19 Recovery needs identified

## Training needs

- The need for collaboration and exchange with other States on best practices (meetings, workshops)
- Shortage of Financial Resources
- The need for contactless technical means for the implementation of aviation security measures in the times of the pandemic
- Quality Control activities in times of COVID-19
- Cybersecurity
- Landside Security
- Security Culture
- Disruptive Passengers
- Innovations (equipment to detect biological agents)



Several Covid-19 recovery needs are similar to the general prevailing needs in AVSEC, just specifically focused taking the sanitary situation into account. The needs shown in **orange** developed because of the pandemic



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## Conclusions

- **There is a number of available capacity building opportunities which match the identified needs;**
- **States with a need can contact the ICAO EUR/NAT office which is happy to connect this State with a State or Organization providing a matching capacity building offer**
- Not every capacity building activity is available in every ICAO language spoken in the region, some are only available in national languages; **however there is a good amount available in one or more languages spoken in the region**
- States experience more difficulties in areas where training/capacity building opportunities are limited – e.g. – Landside Security (**however , also there is training available**);
- States point out the need for continuous international cooperation and exchange.





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