European Union Aviation Safety Agency

2nd ENISA training on aviation cybersecurity co-organized with EASA

Event

Category: Cybersecurity

Date:

29 May 2018 to **30 May 2018**

Description

Date and time

Day 1: 29/05/2018, 12:30-17:00
Day 2: 30/05/2018, 09:00-17:00

Event location details

The event will take place at ENISA, Athens.

Registration details

If you wish to participate, please send an email to cybersec [at] easa.europa.eu (cybersec[at]easa[dot]europa[dot]eu) before 20/04/2018, providing your name, organisation, short bio, motivation and contact details. 09:00-17:00

As places are limited, successful registration will be confirmed by email by 27/04/2018. Please note that only one representative per organisation will be confirmed.

Description

The EU Cybersecurity Agency ENISA and the European Aviation Safety Agency EASA, will host the second training on cybersecurity in aviation on the 29th and 30th of May in Athens.

The goal is to provide an overview of the cybersecurity threat landscape for aviation's information infrastructures, an introduction of the Network and Information Security Directive and to deliver the second ENISA training on Incident Handling, customized for the aviation sector. The main goal of the training is to inform cybersecurity professionals in aviation sector on the latest cyber threats, on the handling of cyber incidents and provide a starting point for the challenges ahead.

The principal aim of the training is to inform cybersecurity professionals in aviation sector on the latest cyber threats, on the handling of cyber incidents and provide a starting point for the

challenges ahead. The training addresses to professionals having incident handling/artefacts analysis in their job description.

The goal is to provide

- overview of the cyber security threat landscape for aviation information infrastructure,
- introduction of the Network and Information Security Directive
- ENISA technical training on Incident Handling and artefacts forensics customized for the aviation sector. In details the training will include
  - Triage and basic incident handling
  - Artefact analysis
  - Malware analysis

Participants should have a good understanding of:

- Operating System Concepts
- Fundamentals of networking
- Basic research skills

The training is a customization of ENISA trainings based on the 2016 ENISA report on threat modeling and security measures for airports and relevant stakeholders “Securing smart airports”.

The target audiences are airports, national aviation authorities, air carriers, air traffic control and international organizations interested to train their cyber security professionals in incident handling.

Contact

cybersec [at] easa.europa.eu (cybersec[at]easa[dot]europa[dot]eu)

Other documents

Agenda