Cybersecurity in Aviation

Case Study - Jamaica

Presenter: Althea C Bartley Manager Aviation Security & Facilitation Jamaica Civil Aviation Authority



Cyber Security – Everybody's Business

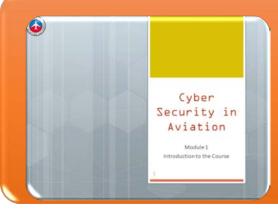


SESSION 1: Safeguarding National Critical Infrastructure - An Air Transport ICT Perspective

SESSION 2: Safeguarding National Critical Infrastructure – A Border Security Perspective

SESSION 3: Safeguarding National Critical Infrastructure – A National Response





4 Day Workshop – Cyber Security in Aviation

- Montego Bay Jamaica 2018
- Buenas Aires, Argentina 2019
- Kingston , Jamaica 2019



17 Participants from 14 Countries

- ICAO/OAS/Transport Canada
- MBJ Airports Ltd/JCAA Air Nav/AJAS Ground Handlers



6 Modules

- Cyber Security in Context
- Identifying Cyber Security Risk and Threats
- Risk Assessment for Critical Aviation Information and Communication Technology System



Modules

- Protection of Critical ICT Systems
- C-SIRT Responding to Cyber Security Incidents



Methodology

- Group Exercises
- Scenario Case Study
- Group Discussions
- Site Visits



Next Steps

Delivery of Cyber Security Aviation Workshop in the Region 2019 in Spanish and English Coordinate with Stakeholders to host JCAA Cyber Security Symposium Oct 2019 Export the Workshop to other Regions with the assistance of donor agencies 2019/2020



Thank You

Cyber Security in Aviation - Case Study Jamaica

Althea.bartley@jcaa.gov.jm

