

# IATA CYBERSECURITY DAY

Geneva, Switzerland  
29 October 2025

[Register Now](#)

## Unlocking Industry Cybersecurity Challenges

### Cyber Threat Landscape

#### **Evolving Cyber Threat Landscape in Aviation**

Gain insights into the latest cyber threat landscape to civil aviation. This session will provide a situational update using recent incident trends and intelligence reporting.

### Regulatory Frameworks

#### **Navigating Regulatory Requirements & Oversight**

Understand the latest cybersecurity regulatory frameworks impacting aviation, including ICAO SARPs, EASA regulations, EU NIS2 Directive, etc. This session will explore approaches to achieving compliance and aligning requirements.

### Cyber Resilience & Response

#### **Strengthening Cyber Resilience & Incident Response Capabilities**

Explore how aviation stakeholders are maturing their incident response, continuity planning and crisis coordination capabilities. This session will address aviation specific response frameworks strategies and lessons learned from recent cyber events.

### Supply Chain Risk

#### **Supply Chain Risk Management**

Delve into approaches for assessing and mitigating cyber risk across the aviation supply chain. Learn on aspects related to supply chain oversight, assurance mechanisms, as well as contractual and technical measures to enhance trust, identify and mitigate third-party risks.

### Innovative Solutions & Technologies

#### **Innovation & Emerging Technology in Cybersecurity**

Explore how new technologies, such as AI-driven threat detection, zero trust architectures (ZTA), post-quantum cryptography, etc., are being integrated to enhance aviation cybersecurity.

### Culture & Information Sharing

#### **Fostering Cybersecurity Culture, Information Sharing & Capacity Building**

Examine strategies to promote a strong cybersecurity culture including training awareness and executive level engagement. The discussion will also address current initiatives in cyber threat intelligence sharing, public-private collaboration, and aviation specific capacity building programs.

### Interactive Roundtable

#### **Operational Challenges & Strategic Priorities**

Participate in the moderated roundtable bringing together diverse industry stakeholders to discuss pressing challenges, coordination gaps, and shared priorities for strengthening aviation industry capacity to address cybersecurity and enhance overall maturity.

Agenda is currently under construction. The full program with related sessions and speakers will be published closer to the event. If you are interested in contributing to the Program of the event, feel free to reach out to [avcysec@iata.org](mailto:avcysec@iata.org)

[iata.org/cyber-security](https://iata.org/cyber-security)

