

Secure your digital flight plan

Cyberattacks, system compromise, or ransomware are digital threats that jeopardise flight safety. To remain resilient, even in the most complex scenarios, it is essential to anticipate, detect, and respond effectively.

Your cybersecurity priorities

Ensuring safety in the aviation sector, maintaining the continuity of your operations, and regulatory compliance.

OUR EXPERTISE



Enhanced cybersecurity
Protection against cyber threats to guarantee aviation safety



Responsiveness
Ability to detect and react quickly to cybersecurity incidents, including those that pose risk to safety



Collaboration
Working with regulatory authorities to specify regulatory expectations (e.g., AMC-GM)



Mastery
Integration into existing management systems to align them to Part IS requirements, carried out by our consultants



Regulatory compliance
Maintaining existing regulations and integrating new ones to retain approvals



Awareness
Active engaging staff in cybersecurity best practices



Risk analysis
Identifying and assessing cyber risks that could impact safety

Part-IS: heading for 2026!

New legal obligations apply to all European aviation.

KEY DATES

Delegated Regulation 2022/1645: in force since



Implementing Regulation 2023/203: effective from



WHO IS AFFECTED?

REGULATION 2022/1645



Production and design organisations



Aerodrome operators



Air traffic management service providers

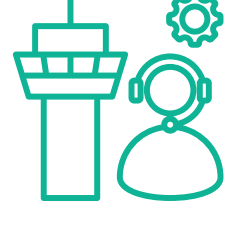
REGULATION 2023/203



Maintenance organisations, continuing airworthiness management organisations, and air carriers



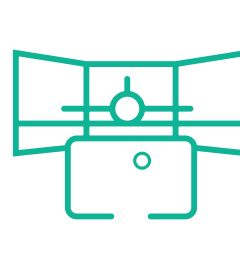
Air carriers



Approved Training Organisations (ATOs)



Aero-medical centres for flight crew



Flight simulation training device operators



Training organisations for air traffic controllers.

Ensuring safety in aviation

Thales expertise at your service

Rely on IATA-certified* experts who understand aviation from the inside: we work with **French authorities including OSAC and DGAC**, we helped clarify **operational requirements (e.g., AMC-GM) alongside EASA**, we provide a sector-specific **risk analysis methodology** compliant with Part-IS requirements, and our specialised **Rapid Response Team intervenes** in the event of an incident.

For more information, visit our website
<https://cds.thalesgroup.com>

* ATO: Approved Training Organisation
* IATA: International Air Transport Association
* EASA: European Union Aviation Safety Agency
* AMC-GM: Acceptable Means of Compliance - Guidance Material
* OSAC: French Civil Aviation Safety Authority
* DGAC: Direction Générale de l'Aviation Civile