



RFC 2350

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1. Document Information

This document contains a description of the CERT Aviation France in accordance with RFC 2350 specification. It provides basic information about the CERT Aviation France, describes its responsibilities and services offered.

1.1. Date of Last Update

This is the 2nd version released on Sept, the 2nd 2024. This version replaces version 1 released on Nov, the 1st 2023.

1.2. Distribution List for Notifications

There is no distribution list for notifications.

1.3. Locations where this Document May Be Found

The current and latest version of this document is available at: www.cert-aviation.fr

1.4. Authenticating this Document

This document has been signed with the PGP key of the CERT Aviation France.

The PGP public key, ID and fingerprint are available on the CSIRT Aviation's website at:

www.cert-aviation.fr

1.5. Document Identification

Title: CERT_Aviation_France_RFC 2350

Version: 2

Document Date: Sept, the 2nd 2024

Expiration: this document is valid until superseded by a later version

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2. Contact Information

2.1. Name of the Team

Short name: CERT Aviation

Full name: CERT Aviation France

2.2. Address

CSIRT Aviation France

50 rue Henry Farman

75015 PARIS, FRANCE

2.3. Time Zone

CET/CEST: Europe/Paris (GMT+01:00, and GMT+02:00 on DST)

2.4. Telephone Number

General contact: +33 (0)7.64.63.04.52

Technical contact: +33 (0)6 58 51 78 53

Incident response only: +33 (0)1 81 70 71 72

2.5. Facsimile Number

Unavailable

2.6. Other Telecommunication

Unavailable

2.7. Electronic Mail Address

contact@cert-aviation.fr

contact-technique@cert-aviation.fr

assistance@cert-aviation.fr (incident response only)

2.8. Public Keys and Encryption Information

Our current PGP Key is available under request by sending an email at contact@cert-aviation.fr

- User ID: CERT Aviation France

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- Key ID: 0X17146A97
- Fingerprint: 3ED71AFE26802662D66BC7F9FEA087DE17146A97

The public PGP key is available at: www.cert-aviation.fr

It can be retrieved from one of the usual public key servers.

2.9. Team Members

The CERT/CSIRT Aviation France representative is Marc Leymonerie

The CERT coordinator is Marion Buchet.

The technical expert is David Le Goff.

The full list of the team members is not publicly available.

2.10. Other Information

See our web site at www.cert-aviation.fr for additional information.

2.11. Points of Members Contact

The CERT Aviation prefers to receive incident reports via e-mail at assistance@cert-aviation.fr and phone calls at +33 (0) 1 81 70 71 72.

Please use our PGP key to ensure integrity and confidentiality.

In case of emergency, please specify the [URGENT] tag in the subject field in your e-mail.

Incident response service's hours of operation are 7/7 24h all year long.

The CERT Aviation's hours of operation are 8h30 to 17h30.

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3. Charter

3.1. Mission Statement

The CERT Aviation is an association which mission is to help any organization in the aviation sector to better apprehend cyber security landscape. The CERT's objectives are:

- To Strengthen knowledge and mutual trust within the aviation community, by organizations and contact points.
- To respond to incidents notified to it within the French air transport perimeter, by handling incidents and alerts, coordinating incident response with allied CERTs, and providing crisis management support where necessary.
- To cooperate with other trusted CERTs involved in aviation.
- To anticipate cyber-attacks that could affect one or several French aviation organizations, by setting up a threat observatory.
- To contribute to the development of a cyber security culture through awareness-raising initiatives.
- To facilitate access to auditing, awareness-raising, and training services for French aviation industry.

3.2. Constituency

The CERT Aviation France is composed by founding members and members. Founding members are Airbus, Air France, ADP group, Dassault Aviation, the FNAM (Fédération Nationale de l'Aviation et de ses Métiers, DGAC (the French Civil Aviation Authority), the GIFAS (Groupement des Industries Françaises Aéronautiques et Spatiales) Thalès AVS, and the UAF (French Airports Union and Associates). Every organization from the aviation sector can join the association.

3.3. Sponsorship and/or Affiliation

The CERT Aviation is a member of the EATM-CERT.

3.4. Authority

The CERT Aviation is led by a steering committee composed by a representative of each founding member.

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4. Policies

4.1. Types of Incidents and Level of Support

The CERT Aviation provides:

- Level 1 incident response (technical and regulatory reflex actions and coordination with French authorities and regional CSIRT),
- Remediation assistance,
- Digital footprint assessment,
- Website monitoring (DDoS, defacement),
- Vulnerability watch,
- Organization of crisis exercises,
- Raising awareness among beneficiaries.

4.2. Co-operation, Interaction and Disclosure of Information

To accomplish its mission and deliver its services, the CERT Aviation outsources or interacts with other organizations, such as other CERT or CSIRT teams, and vendors.

The level of confidentiality is assigned to information by its owner. TLP V2 (<https://www.first.org/tlp/>) is in force in communication exchanges between members. No sensitive information will be sent by the CERT Aviation to another party without a prior agreement of the information owner.

4.3. Communication and Authentication

The CERT Aviation is using Citadel chat and encrypted emails when referring to sensitive information.

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5. Services

5.1. Incident response

5.1.1. Incident Triage

Incident qualification includes:

- Collection of information about the incident,
- Confirmation that the described incident is a real cyber security incident and is related to a CERT Aviation Member (if not, a fast adhesion can be considered),
- Assessment of the severity of the incident and it extend,
- Application of critical reflex action procedures.

5.1.2. Incident Coordination

The CERT Aviation's provider will:

- Direct the victim straight to the proper points of contact (ANSSI, CNIL, Gendarmerie des Transports Aériens, DSAC IR),
- Organize coordination between stakeholders such as the victim, the CERT Aviation, French authorities if required and requested, and regional CSIRT.

5.1.3. Incident Resolution

Incident resolution is out of the scope of the CERT Aviation.

However, the CERT can put beneficiaries in touch with suitable suppliers via regional CSIRTs. The CERT Aviation France can advise the victim company by reminding the good practices and analyze the situation.

5.2. Proactive activities

The CERT Aviation provides to its members a set of proactive activities such as information, vulnerability watch (including alerts and advice), advisory, technical, or regulatory webinars.



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6. Disclaimers

While every precaution will be taken in the preparation of information, notifications, and alerts, the CERT Aviation assumes no responsibility for errors or omissions, or for damages resulting from the use of the information contained within.

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