

Aviareto MPKI Disclosure Statement

relating to Certificates used in connection with the
International Registry of Mobile Assets
(Aircraft Equipment)

Important Notice

The full Certificate Policy under which Certificates are issued is defined by two documents:

- The Aviareto MPKI Certificate Policy.
- The Aviareto MPKI PKI Disclosure Statement (this document).

The purpose of this PKI Disclosure Statement (“PDS”) is to:

- Summarise the key points of the Aviareto MPKI Certificate Policy for the benefit of Subscribers and Relying Parties (as applicable) insofar as it relates to the issue of Certificates for use in connection with the International Registry of Mobile Assets (Aircraft Equipment).
- Provide additional detail and further provisions that apply to the Aviareto MPKI Certificate Policy and which are incorporated in it by reference.

This PDS does not by itself constitute the full Certificate Policy under which Certificates issued by the Aviareto MPKI Issuing Authority are governed. You must read the Certificate Policy at <http://certpolicy.aviareto.aero/policy> before you apply for or rely on a Certificate issued by the Aviareto MPKI Issuing Authority.

Certificates issued by the Aviareto MPKI Issuing Authority reference this PDS and consequently the Aviareto MPKI Certificate Policy located at <http://certpolicy.aviareto.aero/policy>.

Terms used in this PDS are defined in the Aviareto MPKI Glossary contained in Appendix 1 of the Certificate Policy located at <http://certpolicy.aviareto.aero/policy>. It should be noted that terms used in this PKI may have different meanings under the *Regulations and Procedures for the International Registry* and the website. For example, “Suspension” under PKI, as defined in the MPKI Glossary, does not have the same meaning on the International Registry. References in this PDS to the Issuing Authority are to the Issuing Authority in its capacity as both Issuing Authority and Policy Authority. It should be noted that the Certificate Policy referenced herein and available at <http://certpolicy.aviareto.aero/policy> does not supersede the *Regulations and Procedures for the International Registry*.

1. Policy Authority & Issuing Authority Contact Info:

1. Policy Authority: Aviareto Limited

Mailing Address: Suite 5 Plaza 255, Blanchardstown Corporate Park 2, Blanchardstown,
Dublin 15

Tel: +353 1 8091470 email: appa@aviareto.aero

2. Issuing Authority: Aviareto Limited

Mailing Address: Suite 5 Plaza 255, Blanchardstown Corporate Park 2, Blanchardstown, Dublin 15

Tel: +353 1 8091470 email: issuingauthority@aviareto.aero

2. Certificate Fees, Type, Validation Procedures and Usage:

The Fee Schedule for the issuance of Certificates is available in Table 1 of the Appendix to the Procedures of the International Registry. The Trust Services provided by the Aviareto MPKI Issuing Authority implement a closed PKI in the sense that access and participation is only open to those who both satisfy eligibility criteria and are approved by the Aviareto MPKI Issuing Authority. The Participants providing Trust Services and End-Entities authorised and approved to issue, obtain, use, and/or rely upon Certificates that reference this PDS are clearly defined in the Certificate Policy. Participation is conditional upon agreeing to be bound by the terms of the Certificate Policy.

The Trust Services provided by the Aviareto MPKI Issuing Authority support secure operations and interactions in the authorised usage of services provided by the Aviareto MPKI Issuing Authority. Certificates provided by this service, are supported by the use of strong cryptography and highly robust registration mechanisms to a defined and assured level of trust and security.

Certificates to which this PDS relates which are issued under the Certificate Policy may only be used for the purposes of Non-Repudiation and to provide Digital Signatures in accordance with the *Regulations and Procedures for the International Registry*.

Applicants for Certificates are required to submit for the Authentication of identity credentials and their eligibility to hold such a Certificate, as detailed in the Certificate Policy and related Certification Practice Statements, as summarized at <http://certpolicy.aviareto.aero/policy>, and those requirements set out in the *Regulations and Procedures for the International Registry*.

Certificate Validation must be carried out in accordance with the requirements defined in the Certificate Policy at <http://certpolicy.aviareto.aero/policy>.

3. Reliance Limits:

The Aviareto MPKI Issuing Authority sets reliance limits for Certificates it issues which are set out in the Certificate Policy and the Certificate. Reliance limits may also be set by applicable law or by agreement. See Limitation of Liability below.

4. Obligations of Subscribers:

Subscribers (and Subjects, where not also Subscribers) must comply with the requirements as defined in the Subscriber Agreement and Certificate Policy located at <http://certpolicy.aviareto.aero/policy>.

It is the responsibility of the Subscriber to (and to procure that any Subject shall):

- Ensure all information submitted in support of a Certificate application is true, accurate and they hold such rights as necessary to any trademarks or other such information submitted during the application for a Certificate.
- Review the issued Certificate to confirm the accuracy of the information contained within it before first use.
- Keep confidential any Activation Data used in obtaining Authenticated access to the Trust Services.
- Make only true and accurate representations to the Registration Authority and/or Issuing Authority as to the information required to determine eligibility for a Certificate and for information contained within the Certificate.

- In accordance with the Certificate Policy, exclusively use the Certificate for legal purposes and restricted to those authorised purposes detailed by the Certificate Policy and in the Certificate.
- Immediately notify the Registration Authority of a suspected or known compromise of Certificate security (including Activation Data) in accordance with the procedures laid down in the Certificate Policy.

For a device or application, the individual responsible for the device or application must accept these responsibilities.

For Subjects holding Certificates and acting on behalf of Subscribers, the Subscriber must ensure all responsibilities are met.

WARNING: If a Subscriber's Private Key is compromised, unauthorised persons could decrypt or sign messages with the Private Key and commit the Subscriber to unauthorised obligations.

5. Certificate Status Checking Obligations of Relying Parties:

Relying Parties must comply with the requirements as defined in the Relying Party Agreement at <http://certpolicy.aviareto.aero/policy>.

A Relying Party may justifiably rely upon a Certificate only after:

- Ensuring that reliance on Certificates issued under the Certificate Policy is restricted to appropriate uses (see "Certificate Fees, Type, Validation Procedures and Usage", above for a summary of approved usages).
- Ensuring, by accessing any and all relevant Certificate Status Information, that the Certificate remains valid and has not been Revoked.

6. Limited Warranty & Disclaimer/Limitation of Liability:

The applicable representations and warranties are those set out in the Terms and Conditions of the International Registry, the Subscriber Agreement and Relying Party Agreement, as appropriate.

The liability of the Issuing Authority is that of the Registrar of the International Registry only, as set out in the Terms and Conditions of the International Registry, available on the International Registry website. The liability of the Issuing Authority is limited to the limits set for the Registrar in the Terms and Conditions of the International Registry.

To the greatest extent permitted by applicable law, the Issuing Authority excludes all representations and warranties, express or implied, statutory or otherwise, unless specifically included in the Subscriber Agreement or the Relying Party Agreement, as appropriate.

Each provision of the Certificate Policy excluding or limiting liability operates separately. If any part is held by a court to be unreasonable or inapplicable, the other parts shall continue to apply.

7. Applicable Agreements, Certification Practice Statement, Certificate Policy:

Copies of this PDS, the Certificate Policy, Subscriber Agreement and Relying Party Agreement may be updated from time to time and are published by the Issuing Authority at <http://certpolicy.aviareto.aero/policy>.

The Certification Practice Statement is confidential to the Aviareto MPKI Issuing Authority and may be available upon request.

8. Privacy Policy:

The Aviareto MPKI Issuing Authority strongly believes in an individual's rights to privacy and operates the Trust Services according to the Privacy Policy which may be found at <https://www.internationalregistry.aero/ir-web/>.

9. Refund Policy:

The Aviareto MPKI Issuing Authority will only provide refunds for issued Certificates, in the circumstances as set out in the Registration Authority Procedures.

10. Applicable Law & Dispute Resolution:

Disputes shall be handled in accordance with the *Regulations and Procedures for the International Registry*. Contact details are provided in Section 1 of this document.

The provision of Aviareto MPKI Issuing Authority Trust Services shall be governed by the laws of Ireland and all parties shall submit to the exclusive jurisdiction of the courts of Ireland.

11. CA & Repository Accreditation, Approval and Audit:

Certificates are manufactured under the Certificate Policy of which this document forms part. Entrust (Europe) Limited has been appointed as Certificate Manufacturer. Entrust (Europe) Limited provides a Certificate manufacturing service which is both accredited to ISO27001 and has attained tScheme approval.

Audits shall be carried out on a periodic basis required to maintain security and trust accreditations. The auditors that have been approved under the Certificate Policy are:

- Audit resources of contracted Participants providing Trust Services.

12. Identification of the Certificate Policy:

The Certificate Policy has been assigned an Object Identifier (OID) of 1.2.826.0.1.3403634.106.1.1.

13. Approved Authorities:

The following Registration Authorities have been approved by the Issuing Authority to register Subscribers under the Certificate Policy:

- Aviareto Limited - In respect of Registry User End-Entity Administrators as described in the *Regulations and Procedures for the International Registry*
- Registry User End-Entity's Administrator - In respect of other Registry Users as described in the *Regulations and Procedures for the International Registry*.

14. Approved Repositories:

The following Repositories have been approved by the Issuing Authority under the Certificate Policy:

- Entrust (Europe) Limited

15. Eligible Subscribers:

The following types of Subscribers are eligible to be issued with Certificates under the Certificate Policy:

- Aviareto and its representatives.
- Administrators of Registry User End-Entities (other than Government entities), as described in the *Regulations and Procedures for the International Registry*.
- Registry User Entities (other than Government entities) as described in the *Regulations and Procedures for the International Registry*.
- Registry Users (other than Government users) as described in the *Regulations and Procedures for the International Registry*.

The Subscriber Agreement can be found at <http://certpolicy.aviareto.aero/policy>.

16. Eligible Relying Parties:

The following types of Relying Parties are eligible to rely on Certificates issued under the Certificate Policy:

- Aviareto as Registrar of the International Registry.
- The beneficiary of a priority search certificate as described in Section 13.4 of the Procedures for the International Registry.
- Eligible Subscribers as defined in Section 15 above.

The Relying Party Agreement can be found at <http://certpolicy.aviareto.aero/policy>.

17. Certificate Status Information:

Certificate Status information is made available via Certificate Revocation Lists (CRLs) and shall be downloaded and processed by the International Registry, at a minimum every day. An eligible Relying Party may assume that the Certificate relating to a Digital Signature on the International Registry was valid at the time of signing.

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