RUNWAY OVERRUN AWARENESS AND ALERTING SYSTEMS

1 Applicability
This ETSO provides the requirements which runway overrun awareness and alerting systems that are designed and manufactured on or after the date of this ETSO must meet in order to be identified with the applicable ETSO marking.

2 Procedures
2.1 General
The applicable procedures are detailed in CS-ETSO, Subpart A.

2.2 Specific
None.

3 Technical Conditions
3.1 Basic
3.1.1 Minimum Performance Standard
The applicable standards are those provided in EUROCAE ED-250, Minimum Operational Performance Standards for a Runway Overrun Awareness and Alerting System, dated December 2017.

3.1.2 Environmental Standard
See CS-ETSO, Subpart A, paragraph 2.1.

3.1.3 Software
See CS-ETSO, Subpart A, paragraph 2.2.

3.1.4 Airborne Electronic Hardware
See CS-ETSO, Subpart A, paragraph 2.3.

3.2 Specific
3.2.1 Failure Condition Classification
See CS-ETSO, Subpart A, paragraph 2.4.

4 Marking
4.1 General
See CS-ETSO, Subpart A, paragraph 1.2.

4.2 Specific
None.

5 Availability of Referenced Documents
See CS-ETSO, Subpart A, paragraph 3.

[Amdt ETSO/16]