



European Union Aviation Safety Agency

Notice of Proposed Amendment 2025-10 (C)

issued in accordance with Article 6 of Management Board Decision 01-2022

Proposed amendments to the Detailed Specifications, Acceptable Means of Compliance and Guidance Material as regards attestation of compliance of ATM/ANS ground equipment (DS-GE.SoC)



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1. Proposed amendments

The amendments are arranged to show deleted, new and unchanged text as follows:

- deleted text is ~~struck through~~;
- new text is highlighted in blue;
- an ellipsis '[...]' indicates that the rest of the text is unchanged.

Draft detailed specifications

SUBPART A — General — SoC.GEN.1

[...]

SUBPART B — Specific detailed specifications for ATM/ANS equipment subject to statement of compliance

SoC list

EASA DS SoC Ref.	Title	Issue
DS SoC.001	Aeronautical information management (AIM) system — SoC.AIMS.1	Issue 1
DS SoC.002	Local ASM support system — SoC.ASMS.1	Issue 1
DS SoC.003	ATFM system — SoC.ATFM.1	Issue 1
DS SoC.004	MET data distribution — SoC.METD.1	Issue 1
DS SoC.005	Extended arrival management (EAMAN) — SoC.EAMA.1	Issue 1
DS SoC.006	Departure management (DMAN) — SoC.DMAN.1	Issue 1
DS SoC.007	Recording equipment — SoC.RECS.1	Issue 1

DS SoC.001 Aeronautical information management (AIM) system — SoC.AIMS.1

[...]

DC SoC.002 Local ASM support system — SoC.ASMS.1

[...]



DS SoC.003 ATFM system — SoC.ATFM.1

[...]

DS SoC.004 MET data distribution — SoC.METD.1

[...]

DS SoC.005 Extended arrival management (EAMAN) — SoC.EAMA.1

[...]

DS SoC.006 Departure management (DMAN) — SoC.DMAN.1

[...]

DS SoC.007 Recording equipment — SoC.RECS.1

1.1 This DS provides the minimum requirements for recording equipment that supports air traffic services (ATS).

1.2 Minimum performance standard

Compliance should be demonstrated with EUROCAE ED-111 — Functional Specifications for CNS/ATM Ground Recording.

1.3 Environmental standard

See Subpart A, point (a) of DS SoC.GEN.005.

1.4 Software

See Subpart A, point (b) of DS SoC.GEN.005.

1.5 Electronic hardware

See Subpart A, point (c) of DS SoC.GEN.005.

1.6 Failure condition classification

See Subpart A, point (d) of DS SoC.GEN.005.

1.7 Information security

See Subpart A, point (e) of DS SoC.GEN.005.

