

Categorisation of systems or equipment

We are still not sure, in which category some specific equipment falls and thus we would appreciate a more detailed allocation oversight of specific systems to categories (e.g. electr. flight strips; network equipment, Server HW, virtualisation and operat

Answer

First step is to assess the scope of the equipment and which function it supports. This assessment will determine the category to which it belongs.

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Link:

<https://www.easa.europa.eu/nl/faq/139167>

Division of today's EATMN components into CA categories. For some existing systems, the categorization is debatable (e.g. EFS). Does the new regulation require anything similar as so called “distribution of systems and constituents within the functional

Answer

The new regulatory framework clearly defined the ATM/ANS equipment subject to the various attestation methods – certification/ declaration of design compliance and statement of compliance. The scope will be further illustrated at DS/AMC/GM level.

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Does a primary surveillance radar (PSR) being provided to the European Union require certification under Regulation (EU) 2023/1768? If so, are there

any published detailed specifications (DSs) for PSRs?

Answer

No, the PSR that only performs the surveillance function does not require certification.

Since the PSR is used to provide surveillance data for the purpose of ensuring safe and interoperable air navigation, it is considered ATM/ANS equipment that falls under Article 5(1)(b) of Commission Delegated Regulation (EU) 2023/1768. Therefore, a PSR would require a declaration of design compliance (see also Annex III to Regulation (EU) 2023/1768) rather than certification.

At the moment, DSs only contain general requirements for PSRs, but no specific technical requirements. However, DSs will follow regular updates in accordance with Rulemaking Task (RMT).0744.

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Does the European Union Aviation Safety Agency (EASA) provides for the possibility of Air Traffic Management / Air Navigation Services (ATM/ANS) equipment supporting multiple functions, which falls into different categories and hence is subject to more th

Answer

EASA provides for the possibility of ATM/ANS equipment supporting multiple functions, which falls into different categories, and in such case, the attestation process for the highest-severity function would apply. For example, if one piece of equipment hosts two functions (one falling under certification and one under declaration), then the equipment would follow a certification process.

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Article 4 states that "equipment supporting air traffic control (ATC) services

when enabling the separation of aircraft or the prevention of collisions" should undergo certification. And Article 6 specifies that system used for meteorological services (M

Answer

GM1 Article 4 Certification of ATM/ANS equipment; Article 5 Declaration of design compliance of the ATM/ANS equipment; Article 6 Statement of compliance of the [AMC & GM Regulation \(EU\) 2023/1768](#) at Issue 1 provides examples of which means of conformity assessment applies to various types of ATM/ANS equipment.

Item 8 of the table in GM1 notes that meteorological services (MET) typically fall under Article 6 "Statement of Compliance".

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Regarding ED Decision 2023/015/R, Annex I (DS-GE.CER/DEC), in Part 3 – ATM/ANS Equipment Subject to Design Conformity Declaration, Subpart C – Surveillance (SUR), Section 1 – General, point DS GE.DEC.MSS.101 "Scope", three types of technology are

Answer

The three technologies listed under **Part 3, Subpart C, Section 1** should be understood as falling under Article 5, subparagraph 1, of Regulation (EU) 2023/1768. Article 5 applies to equipment that "...generates, receives, and transmits data and/or signals in space for the purpose of ensuring safe and interoperable air navigation...". Therefore, the three technologies require a **declaration of design compliance** in order to be integrated by an air traffic management (ATM)/ air navigation services (ANS) provider in their functional system.

Section 1 – GENERAL is applicable to all equipment falling under Subpart C (i.e. Mode S, ADS-B, and WAM). In the case of a multilateration system utilising Mode S, Section 2 and Section 4 would be applicable.

However, Section 4 of DS-GE.CER/DEC at Issue 1 does not contain any requirements at this time. Since DS-GE.CER/DEC does not impose specific standards that must be included in the declaration, the applicant may select an appropriate standard. The same would be true for

equipment that is not listed under Section 1 – GENERAL.

Note: EASA has planned Rulemaking Task RMT.0744 to prepare **Issue 2 of DS-GE.CER/DEC**, which will add requirements to Section 4. At this stage, EASA cannot specify which standard might be applicable.

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