



ADSE Airworthiness Newsletter



News on EASA Level

- EASA [published](#) a proposal for a new Certification Specification for **Hot-Air Airships** (CS-31HA).
- EASA [published](#) a DOARI (DOARI 2024-01) Consultation Paper '**Unintentional Deviations in Production**'. Deadline for comments: 21/06/2024
- EASA [published](#) a NPA (NPA 2024-02) regarding enhanced implementation of **Flight Data Monitoring programmes**. Expiration date for comments: 24/06/2024
- EASA [published](#) a NPA (NPA 2024-03) regarding the **regular update of CS-ETSO**. Amongst others, the ETSO of Cargo pallets, nets and containers is updated, several ETSOs on rotorcraft survival are updated and the ETSO on the use of Night Vision Goggles is updated. Deadline for comments: 21/06/2024
- EASA [published](#) a Proposed Certification Memorandum (ref. CM-S-016) regarding '**Elastomeric Components on Rotorcraft**'. Deadline for comments: 03/05/2024
- EASA [published](#) a Proposed Equivalent Safety Finding to CS 27/29.952(a)(3) (ref. CPTS-000378) regarding '**Fuel System Drop Test – Alternative Fluid**'. Deadline for comments: 03/05/2024
- EASA [published](#) an Equivalent Safety Finding (ref. CPTS-000372) on '**Degraded flight instrument external probe heating system**'. Classified as “non-important” and as such not subject to public consultation.
- EASA [published](#) their final position (and CRD) of the Deviation (ref. CPTS-000367) regarding '**Uncontrollable High Thrust Failure Conditions**'
- EASA [published](#) their Final Equivalent Safety Finding (and CRD) (ref. ESF-B25.251-01) regarding '**Vibration and Buffeting**'
- EASA [published](#) an Operations Manual example for UAS operations under **PDRA S-01**.
- EASA [published](#) an Operations Manual example for UAS operations at **SAIL II**
- EASA [published](#) Easy Access Rules for **Unmanned Aircraft Systems** — Revision from April 2024
- EASA [published](#) a study on **how wind turbines impacts aviation**. It recommends a European safeguarding concept, obstacle data management, and regulatory framework improvements. It highlights risks and varied national approaches.
- On April 12, 2024, at FIDAE fair in Santiago, EASA and DGAC Chile [signed](#) a **Working Arrangement** to enhance aviation safety and environmental standards, promoting collaboration in regulatory aspects, certification, safety information sharing, and technical training.
- EASA [published](#) their (internal) Working Instruction on "**Purpose, criteria, categories and format of Certification Memoranda**" (WI.CERT.00154-001).
- EASA [published](#) their (internal) Working Instruction on "**CRI and CAI writing and management**" (WI.CERT.00146-002).
- EASA [published](#) their (internal) procedure on "**Airworthiness of type design**". It describes how EASA discharges its responsibilities for certification activities of aeronautical products within its remit and provides a guidance to determine the affected EASA experts panels for the Level of Involvement proposal in the Certification Programme.



News from the FAA

- The FAA and EASA [published](#) a second report on '**Abstraction Layer**' (AL). The objective of the Task Force AL (TFAL) was to develop an AL, extracting the key concepts from ED-12C/DO-178C, ED-80/DO-254, EASA & FAA A(M)C 20-115D, and EASA & FAA A(M)C 20-152A, and formulating criteria. This AL is intended to be a 'bridging tool', a set of criteria to assess potential alternate standards used in other industry domains (different from Aviation). It will also facilitate introduction of novel technologies by enabling the assessment of other development assurance standards.



Upcoming EASA events

- 29 – 30 Apr 2024: [Online event](#): 2nd Technical Workshop: Assessment of **Impact of Security Measures on Safety**
- 22nd of May 2024: [Online event](#): Webinar on SW&AEH EASA-FAA Task Force '**Abstraction Layer**'
- 28 – 30 May 2024: [On-site event](#): 2024 CAAC-EASA Aviation **Safety Conference** (Xiamen, China)
- 11 – 13 Jun 2024: [On-site event](#): 2024 FAA-EASA International Aviation **Safety Conference**
- 25th of June 2024: [Hybrid event](#): **Safety Management System Workshop for Design Organisations**
- 02 – 03 Jul 2024: [Hybrid event](#): EASA **Artificial Intelligence** Days — High-Level Conference 2024
- 09 – 12 Sep 2024: [On-site event](#): Advanced **air mobility symposium** (Montreal, Canada)
- 17 – 19 Sep 2024: [On-site event](#): Joint FAA-EASA **Additive Manufacturing** Workshop 2024 (Wichita)
- 09 – 10 Oct 2024: [On-site event](#): EASA **Helicopters Flight Test** Workshop
- 07 – 08 Nov 2024: [On-site event](#): **Part-IS Implementation** Workshop 2024 (Cologne, registration will open in July)



Other NEWS

- The Dutch Ministry [published](#) several reports regarding **sustainable aviation**.
- The CAA-NL [published](#) a report regarding the **status of aviation in The Netherlands**.
- The CAA-UK has [extended](#) the period for consultation regarding the **implementation of SMS in the CAA-UK Part-21**.

Thank you for your attention. If you have news or want a company ad here, please contact us at airworthiness@adse.eu

ADSE
Planeetbaan 4
2132 HZ HOOFDORP

"In theory, there is no difference between theory and practice"