

CS-APU AMENDMENT 1 — CHANGE INFORMATION

EASA publishes amendments to the Certification Specifications for Auxiliary Power Units (CS-APU) as consolidated documents. These documents are used for establishing the certification basis for applications made after the date of entry into force of the applicable amendment.

Consequently, except for a note '[Amdt No: APU/1]' under the amended paragraph, the consolidated text of CS-APU does not allow readers to see the detailed changes that have been introduced compared to the previous amendment. To allow readers to also see these detailed changes, this document has been created. The same format as for the publication of notices of proposed amendments (NPAs) is used to show the changes:

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

SUBPART A — GENERAL

CS-APU 30 is amended as follows:

CS-APU 30 Instructions for Continued Airworthiness

[...]

(c) The following information must be considered, as appropriate, for inclusion into the manual(s) required by CS-APU 30(a).

(1) [...]

[...]

(13) Instructions applicable to information system security protection as required by CS-APU 90(d).

CS-APU 90 is amended as follows:

CS-APU 90 APU Control System

[...]

(d) Information system security protection. APU Control Systems, including networks, software and data, must be designed and installed so that they are protected from intentional unauthorised electronic interactions (IUEIs) that may result in adverse effects on the safety of the aircraft. The security risks and vulnerabilities must be identified, assessed and mitigated as necessary. The applicant must make procedures and Instructions for Continued Airworthiness (ICA) available that ensure that the security protections of the APU Controls Systems are maintained.

AMC to CS-APU 90(d) is inserted as follows:

AMC CS-APU 90(d) APU information security protection

For APU Control Systems, AMC 20-42 provides acceptable means, guidance and methods to address CS-APU 90(d), with special consideration given to any external interfaces of the APU and the interfaces between the aircraft and the APU, if applicable.