ANNEX IV PART D

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Changes to legislation: There are outstanding changes not yet made to Commission Implementing Regulation (EU) No 1079/2012. Any changes that have already been made to the legislation appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes

ANNEX IV

PART D

Requirements for the verification of systems referred to in Article 12(2)

- 1. The verification of systems identified in Article 2(1) shall demonstrate the conformity of these systems with the interoperability, performance and safety requirements of this Regulation in an assessment environment that reflects the operational context of these systems. In particular:
- the verification of communication systems shall demonstrate that 8,33 kHz channel spacing is in use for voice communications in accordance with Article 4 and that the performance of the 8,33 kHz voice communication systems complies with Article 4(7),
- the verification of systems for flight data processing shall demonstrate that the functionality described in Article 7(2) is properly implemented.
- 2. The verification of systems identified in Article 2(1) shall be conducted in accordance with appropriate and recognised testing practices.
- 3. Test tools used for the verification of systems identified in Article 2(1) shall have appropriate functionalities.
- 4. The verification of systems identified in Article 2(1) shall produce the elements of the technical file required by point 3 of Annex IV to Regulation (EC) No 552/2004 including the following elements:
- description of the implementation,
- the report of inspections and tests achieved before putting the system into service.
- 5. The air navigation service provider shall determine the appropriate operational and technical assessment environment reflecting the operational environment and shall have verification activities performed by a notified body.
- 6. The notified body shall manage the verification activities and shall in particular:
- verify that the test plan describes the integration of systems identified in Article 2(1) in an operational and technical assessment environment,
- verify that the test plan provides full coverage of the applicable interoperability, performance and safety requirements of this Regulation,
- ensure the consistency and quality of the technical documentation and the test plan,
- plan the test organisation, staff, installation and configuration of the test platform,
- perform the inspections and tests as specified in the test plan,
- write the report presenting the results of inspections and tests.
- 7. The notified body shall ensure that the systems identified in Article 2(1) operated in an operational assessment environment meet the interoperability, performance and safety requirements of this Regulation.
- 8. Upon satisfying completion of verification tasks, the notified body shall draw up a certificate of conformity in relation to the tasks it carried out.
- 9. Then, the air navigation service provider shall draw up the EC declaration of verification of system and submit it to the national supervisory authority together with the technical file as required by Article 6 of Regulation (EC) No 552/2004.

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View outstanding changes

Changes and effects yet to be applied to the whole legislation item and associated provisions

- Signature words omitted by S.I. 2019/459 reg. 324
- Annex 1 words omitted by S.I. 2019/459 reg. 325(4)
- Annex 1 heading words substituted by S.I. 2019/459 reg. 325(2)
- Annex 1 words substituted by S.I. 2019/459 reg. 325(3)
- Annex 3 Point 4 word omitted by S.I. 2019/459 reg. 326(2)
- Annex 3 Point 5 words substituted by S.I. 2019/459 reg. 326(3)
- Annex 3 Point 6 words substituted by S.I. 2019/459 reg. 326(3)
- Annex 3 Point 9 words substituted by S.I. 2019/459 reg. 326(4)
- Art. 3(6) words inserted by S.I. 2019/459 reg. 311
- Annex 4 Pt. C Point 7 word omitted by S.I. 2019/459 reg. 327(3)(a)
- Annex 4 Pt. D Point 9 word omitted by S.I. 2019/459 reg. 327(4)(c)(i)
- Annex 4 Pt. B Point 2 word substituted by S.I. 2019/459 reg. 327(2)(b)(iii)
- Annex 4 Pt. B Point 2 word substituted by S.I. 2019/459 reg. 327(2)(b)(v)
- Annex 4 Pt. B Point 3 word substituted by S.I. 2019/459 reg. 327(2)(c)(ii)
- Annex 4 Pt. C Point 7 word substituted by S.I. 2019/459 reg. 327(3)(b)
- Annex 4 Pt. D Point 6 word substituted by S.I. 2019/459 reg. 327(4)(b)
- Annex 4 Pt. D Point 7 word substituted by S.I. 2019/459 reg. 327(4)(b)
- Annex 4 Pt. D Point 8 word substituted by S.I. 2019/459 reg. 327(4)(b)
- Annex 4 Pt. D Point 9 word substituted by S.I. 2019/459 reg. 327(4)(c)(ii)
- Annex 4 Pt. B Point 1 words inserted by S.I. 2019/459 reg. 327(2)(a)(i)
- Annex 4 Pt. B Point 2 words inserted by S.I. 2019/459 reg. 327(2)(b)(iv)
- Annex 4 Pt. B Point 5 words inserted by S.I. 2019/459 reg. 327(2)(d)
- Annex 4 Pt. B Point 1 words substituted by S.I. 2019/459 reg. 327(2)(a)(ii)
- Annex 4 Pt. B Point 2 words substituted by S.I. 2019/459 reg. 327(2)(b)(i)
- Annex 4 Pt. B Point 2 words substituted by S.I. 2019/459 reg. 327(2)(b)(ii)
- Annex 4 Pt. B Point 3 words substituted by S.I. 2019/459 reg. 327(2)(c)(i)
- Annex 4 Pt. D Point 5 words substituted by S.I. 2019/459 reg. 327(4)(a)