

অতিরিক্ত সংখ্যা কর্তৃপক্ষ কর্তৃক প্রকাশিত

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[বেসরকারি ব্যক্তি এবং কর্পোরেশন কর্তৃক অর্থের বিনিময়ে জারীকৃত বিজ্ঞাপন ও নোটিশসমূহ]

CIVIL AVIATION AUTHORITY OF BANGLADESH

Gazette

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In exercise of the power conferred by Section 47, read with Section 14 of the Civil Aviation Act, 2017 (Act No. 18 of 2017), herein after referred as the "Act", the Chairman of the Civil Aviation Authority of Bangladesh is pleased to make Amendment 1 to the Air Navigation Order (ANO), "ANO-15 on Aeronautical Information Services" in the following manner, namely:—

- 1. The existing title of regulation 3.2 shall be renamed as follows, namely:—
 "3.2 Data quality requirements"
- 2. The existing text of clause b) and clause c) of regulation 3.2.3.2 shall be replaced by the following new text, namely:—
 - "b) for essential data: ensure corruption does not occur at any stage of the data processing life cycle (e.g. collection, processing, storing, integration, exchange and delivery) and include additional measures or steps as needed to address potential risks in the overall processing of aeronautical data to further ensure data integrity at this level; and
 - c) for critical data: ensure corruption does not occur at any stage of the data processing life cycle (e.g. collection, processing, storing, integration, exchange and delivery) and include additional data integrity assurance processes to mitigate the risks of error.

Note.—Guidance concerning measures to ensure data integrity is contained in the Aeronautical Information Service Manual (Doc 8126), Part II, 4.1 and 6.2."

3. The existing text of regulation 3.3.1 shall be replaced by the following text, namely:—

"3.3.1 Aeronautical data and aeronautical information to be published as a part of an aeronautical information product shall be checked before being submitted to the AIS in order to ensure that all necessary information has been included and that is correct"

4. Regulation 3.6.3 shall be replaced by the new regulation 3.6.3, namely:—

"3.6.3 Not applicable."

5. The existing text "abilities" of regulation 3.6.4 shall be replaced by the following new text, "attitudes" namely:—

"3.6.4 Within the context of the established quality management system, the competencies and the associated knowledge, skill and attitudes required for each function shall be identified, and personnel assigned to perform those functions shall be appropriately trained. Process shall be in place to ensure that personnel possess the competencies required to perform specific functions.

Appropriate records shall be maintained so that the qualifications of personnel can be confirmed. Initial and periodic assessments shall be established that require personnel to demonstrate the required competencies. Periodic assessments of personnel shall be used as a means to detect and correct shortfalls in knowledge, skills and attitudes."

6. A new regulation 3.6.9 shall be inserted after regulation 3.6.8, namely:—

"3.6.9 The training methodology established in accordance with 3.6.4 shall follow the competency-based training and assessment methodology.

Note 1.—Provisions related to the competency-based training and assessment methodology are contained in the Procedures for Air Navigation Services—Training (PANS-TRG, Doc 9868) and in the Procedures for Air Navigation Services—Aeronautical Information Management (PANS-AIM. Doc 10066).

Note 2.—Additional guidance concerning a competency-based training and assessment methodology to ensur the competency of personnel in accordance with the Procedures for Air Navigation Services Training (PANS-TEG, Doc 9868) is contained in the Manual on Areonautical Information Services—Training (Doc 9991)."

7. The existing text of regulation 5.2.5.2 shall be renamed as follows, namely:—

"5.2.5.2 The En-route Chart—ICAO shall, when available, form part of the AIP, or be provided separately to recipients of the AIP."

8. A new regulation 5.4.3 shall be inserted after regulation 5.4.2, namely:—

- "5.4.3 Data set information services
- 5.4.3.1 When provided, the digital data sets specified in 5.3 shall be made available through information services.
- Note 1.—In the context of system-wide information management, the notion of information service addresses machine-to-machine interaction in a service-oriented architecture.
- Note 2.—Procedures on informion services are contained in the Procedures for Air Navigation Services Information Management (PANS-IM. Doc 10199).
- Note 3.—Guidance material on information services can be found in the Manual on System-wide Information Management Implementation (Doc 10203).
- 5.4.3.1.1 A data set information service shall provide, as a minimun, the ability to query and retrieve as a whole each of the digital data sets specified in 5.3.
- 5.4.3.1.2 A data set information service shall provide the ability to query and retrieve selected elements of the digital data sets specified in 5.3.
- Note.—Guidance material on how to query digital data sets is contained in the Areonautical Information Services Manual (Doc 8126), Part IV.
- 5.4.3.1.3 A data set information service shall provide the option to subscribe to notifications on data set updates."
- 9. This amendment 1 to the Air Navigation Order (ANO), "ANO-15 on Areonautical Information Services" shall come into force on the date of publication in the Official Gazette.

Air Vice Marshal MD MONJUR KABIR BHUIYAN

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