

Temporary Revision 2019-7 ISM Edition 13

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General Overview

This Temporary Revision TR 2019-7 to the IOSA Standards Manual (ISM) Edition 13 is issued in accordance with the IOSA Standards Special Review Process (IPM Fig 1.4) and provides for the introduction of a revised Table 4.11 (xv), which specifies the installation of a data link recorder (DLR). This TR 2019-7 ends the suspension introduced by TR 2019-6.

For ISM 13, Section 4 (MNT)

Table 4.11–Required Aircraft Systems and Equipment					
As specified in MNT 1.9.1, aircraft in the Operator's fleet shall be equipped with, in accordance with conditions of applicability, the systems and equipment specified in this table. Where referenced, refer to guidance material in Table 4.12 or Table 4.13.					
Equipment	Applicability	Requirement	Notes		
Note: Table specifications (i) through (xiv) omitted for brevity.					
(xv) Data Link Recorder (DLR) ▲ An operator may conform to Table 4.11 (xv) through Active Implementation as long as the implementation Action Plan (IAP) projects conformance on or before 31 August 2021	Aircraft using datalink communications for the authorization and/or control of the aircraft flight path, for which the individual aircraft certificate of airworthiness was first issued after 1 Jan 2016. Aircraft using datalink communications for the authorization and/or control of the aircraft flight path, which were modified after 1 Jan 2016 for such use.	A DLR that records the applicable data link messages is integrated with a CVR or a FDR or with a combination FDR/CVR unit.			
Note: Remainder of table specifications omitted for brevity.					

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Explanatory Information

On the effective date of this TR, Table 4.11 (xv) becomes applicable as presented above (see highlighted text).

Table 4.11 (xv) includes an Active Implementation path (\blacktriangle), which allows an operator to conform to the specification through the use of an acceptable implementation action plan (IAP).

Effective Date

This TR will become effective as of 13-Dec-2019.