

To AEEC Members Date May 7, 2019

From P. J. Prisaznuk Reference 19-055/AXX-221 lth

AEEC Executive Secretary

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Subject Notification of AEEC Adoption Actions

Approved by the Airlines Electronic Engineering Committee (AEEC)

AEEC General Session

April 29 to May 2, 2019 - Prague, Czech Republic

Summary The AEEC Executive Committee adopted 16 ARINC Standards that will be

published as follows:

ARINC Specification 429-17: Digital Information Transfer System (DITS),

Part 2, Discrete Word Data Standards

ARINC Specification 653-2: Avionics Application Software Standard

Interface, Part 0, Overview of ARINC 653

ARINC Specification 653-5: Avionics Application Software Standard

Interface, Part 1, Required Services

ARINC Specification 653-4: Avionics Application Software Standard

Interface, Part 2, Extended Services

ARINC Specification 653-1: Avionics Application Software Standard

Interface, Part 5, Core Software Recommended Capabilities

ARINC Specification 661-7: Cockpit Display System Interface to User

Systems, Part 1, Avionics Interfaces, Basic Symbology, and Behavior

ARINC Specification 664-2: Aircraft Data Network, Part 1, Systems

Concepts and Overview

ARINC Report 665-5: *Loadable Software Standards*

ARINC Report 680: Aircraft Autonomous Distress Tracking (ADT)

ARINC Characteristic 758-4: *Communications Management Unit (CMU)*

Mark 2

ARINC Characteristic 781-8: *Mark 3 Aviation Satellite Communication*

System, Aircraft Installation Provisions

ARINC Characteristic 791-3: Aviation Ku-Band and Ka-Band Satellite

Communication System, Part 1, Physical Installation and Aircraft Interfaces

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ARINC Report 806-6: Fiber Optic Installation and Maintenance

ARINC Specification 820: Cabin Architecture for Wireless Distribution System

ARINC Specification 840A: *Electronic Flight Bag (EFB) Application Control Interface (ACI) for Tablet Devices*

ARINC Specification 843-1: *Aircraft Software Common Configuration Reporting*

Publication Notice

The purpose of this letter is to inform the industry of ARINC Industry Activities' intention to publish these documents as international standards. If you know of any reason that these documents should not be published please notify the AEEC Executive Secretary in writing before **June 15, 2019**.

AGCS, APEX, CSS, DLK, FOS, KSAT, NIS, SAI, SDL

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