



To Aircraft Network and File Server (ANFS) Subcommittee **Date** August 26, 2008

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Subject **Circulation Prior to Adoption Action**
Draft 1 of ARINC Project Paper 821: Aircraft Network Server System (NSS) Functional Definition

Summary Draft 1 of **ARINC Project Paper 821: Aircraft Network Server System (NSS) Functional Definition** represents the consensus of the ANFS Subcommittee and the EFB Subcommittee following the meetings held on August 18-22, 2008, in Denver, Colorado.

ARINC Project Paper 821 provides guidance for aircraft network functions and services. These services are defined independent of form and fit. (Note: Form and fit is defined in ARINC 763 and ARINC 763A.). ARINC Project Paper 821 is organized as follows:

1. Purpose and scope of the document
2. Aircraft Network Services
3. Network Management Services (NMS)
4. Routing Services
5. Messaging Service
6. Avionics Interface Service

Action The AEEC staff requests comments on the attached draft. Comments should be sent to Paul Prisaznuk before October 16, 2008. If there are no adverse comments, this draft will be submitted to AEEC for adoption consideration at the General Session to be held in Tulsa, Oklahoma, on October 21-23, 2008.

cc SAI Subcommittee