Aeronautical Telecommunication Network Panel Working Group /3 Alexandria, 7-15 October 1996 ATN International Organization for Standardization (ISO) Activity

(Presented by Steve Van Trees)

Abstract

ATN ISO Standards are listed

1. Introduction

The ATN is an Open Systems Interconnection (OSI) network. ATN personnel have been involved in the ISO standardization process.

2.ISO Standards

ACSE Service, 2nd Edition

ACSE Protocol, 2nd Edition

ACSE Connectionless Protocol, 2nd Edition

ISO 8649/DAM1 ACSE Service (Fast Associate)

ISO 8649/DAM2 ACSE Service (Connectionless Authentication)

ISO 8650-1/DAM1 ACSE Protocol (Fast Associate)

ISO 8650-1/DAM2 ACSE Protocol (Extensibility)

ISO 10035-1/DAM1 ACSE Connectionless Protocol (Authentication and Extensibility)

ISO 8822/DAM2 Presentation Service (Efficiency)

1SO 8823-1/DAM2 Presentation Protocol (Efficiency)

ISO 8326/DAM2 Session Service (Efficiency)

ISO 8327-1/DAM2 Session Protocol (Efficiency)

ISO PDTR 14700, OSI Efficiency

ISO DIS 8649 ACSE Service, 3rd Edition

ISO DIS 8650-1 ACSE Protocol, 3rd Edition

ISO DIS 10035-1 ACSE Connectionless Protocol, 3rd Edition

3. Since the Munich meeting, ISO have progressed all standards on the list (except 14700) to DIS/DAM ballot. ATN workers have returned positive DAM ballot comments from ANSI, BSI, and AFNOR. All standards and ballot comments are available on request at the Alexandria WG3 meeting.