

ATNP/WG 1/IP
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ATNP/JWG/IP

September 23, 1998

AERONAUTICAL TELECOMMUNICATION NETWORK PANEL

WORKING GROUP 1 (System Planning)

WORKING GROUP 2 (Internet Communication)

WORKING GROUP 3 (Applications and Upper Layers)

JOINT WORKING GROUP

Bordeaux, France, 28 September – 08 October 1998

JOINT SUB-GROUP ON SYSTEM MANAGEMENT

STATUS REPORT

Agenda Item:

Prepared by: James Moulton

Presented by: James Moulton

SUMMARY

The Joint Sub-Group on System Management (JSG-SM) recently met in Toulouse to further the work on the CONOPs and definition of Managed Objects. The following paper presents the current state of the work within the JSG.

1 Introduction

At the last meeting of the ATNP WGs and the JWG, it was decided to form a joint sub-group for the development of the SARPs and Guidance Material for System Management. This paper presents the current status of the work and the future plans for progressing the work.

2 Terms of Reference (TOR)

The JSG was tasked with developing its TOR at its next meeting. The meeting was held during September and the TOR were agreed. This document is attached.

3 Election of Chariman

The JSG elected Mr. James Moulton its chairman.

4 Concept of Operations (CONOPs)

The first deliverable of the JSG is the CONOPs. This Guidance Material has been under discussion for the last three meetings and has reached a level of stability. A draft will be available at the JSG meeting during October 5-8 for approval as Version 1.0. This version will be circulated for comment at the conclusion of the Bordeaux meeting.

5 Protocol Architecture

At the last meeting, discussions on the use of CMIP, the need for a Fast MIP profile, and the accommodation of other protocol suites were held. This topic will be the subject of the next two meetings with the goal of a draft completed by the Honolulu meeting.

6 Managed Objects

Work is progressing on the definition of the MOs for the applications and underlying communication stacks. This will be the topic of the November, 1998 meeting.

7 Future Meeting

The next meeting of the JSG is scheduled for the week of November 9-13, 1998 in the San Francisco Bay area.