



Agenda Item 4: CAFSAT re-engineering and modernization

(Presented by ASECNA)

Summary

This working paper proposes a roadmap for the JTE to conduct CAFAST re-engineering project.

1. Introduction

The principle of the development of a Roadmap for CAFSAT Joint Technical Evaluation and re-engineering was initiated and adopted by CNMC meetings.

The nominated focal points for States/Organizations were expected to be done and forwarded to Portugal designated as Team Leader for the exercise.

2. Discussion

2.1 The CAFSAT Network has been successfully operating since its development and its maintenance operation have been conducted by technical teams of engineers.

2.2 The operation and maintenance of the network have provided deep expertise in satellite technology for the different ANSPs involved and built a spirit of collaboration and cooperation. In this regard Phase I of CAFSAT upgrade has been conducted through the conclusions and Decision of the CNMC with the Assistance of its Secretariat.

2.3 Taking into account the experience gained in the conduct of a re-engineering exercise of similar Networks in particular AFISNET through a Roadmap tasked to a JTE, the proposal is to revitalize CAFSAT JTE by tasking it to set up the Term of Reference for CAFSAT re-engineering.

2.4 In this regards the proposal is that during this meeting an ad'hoc commission be nominated to identify specifics actions to be completed by each State/Organization in an agreed time frame.

2.5 The outcome of the tasks will lead to operational and technical requirements for CAFSAT re-engineering and modernization in a balanced transparent and cost effective manner.

3. Action by THE MEETING

The meeting is invited to:

- a) Note the information provided in the Working Paper;
- b) Nominated the State/Organization representative for the ad'hoc commission and confirm their JTE.