



## INTERNATIONAL CIVIL AVIATION ORGANIZATION

## WESTERN AND CENTRAL AFRICA OFFICE

Twenty-fifth Meeting of the AFI Satellite Network Management Committee (SNMC/25)  
(Freetown, Sierra Leone, 18-22 December 2017)

**Agenda Item 5: Technical specifications for AFISNET re-engineering and modernization****(Presented by ASECNA)****SUMMARY**

This paper provides an update related to the development of Technical specifications for AFISNET re-engineering and modernization and calls for comments and contributions from AFISNET members.

**Reference:** **RAN/AFI 8**  
**APIRG**  
SNMC 17<sup>th</sup> to 24<sup>th</sup> Report

**Action by the meeting in paragraph 3**

**1. INTRODUCTION**

The process of re-engineering and modernization of AFISNET is ongoing under the leadership of the States and/or Organizations members with the support of ICAO. Several steps have been achieved successfully, including the audit of the network by an external auditor, the endorsement of the results by the SNMC Board and the development of an action plan to implement the re-engineering and modernization of AFISNET.

The realization of the item 3 of the action plan is an important step of the re-engineering and modernization of AFISNET that requires the involvement of all AFISNET members

**2. DISCUSSION**

- 2.1. The process of re-engineering and modernization of AFISNET involved several steps:
- 2.1.1. European Union AFISNET mission evaluation of the AFISNET project,
  - 2.1.2. Internal evaluation of AFISNET by a Joint Technical evaluation team (JTE) set up by SNMC,
  - 2.1.3. External audit of AFISNET carried out by ADP-I with the support of JTE and the coordination of ICAO,
  - 2.1.4. Development and adoption of the framework of ToR related to the implementation of the re-engineering and modernization of AFISNET
- 2.2. The SNMC /24 as per conclusion 24/13 stated that :

That:

*“Based on the tasks carried out by the Joint Technical Team:  
The detailed Technical Specifications for AFISNET re-engineering and modernization should be finalized in consideration of the draft developed by ASECNA and presented to the JTE;  
a) SNMC members endeavor to develop their contribution in accordance with the Action Plan and tasks distribution agreed by the Lomé meeting as attached at Appendix H and*

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*forward to ASECNA for compilation no later than 31/01/2017;  
b) ASECNA should finalize the detailed Technical Specification with the assistance of the Secretariat if necessary no later than 20/03/2017"*

2.3. Inputs were received from some SNMC members but it is still to be completed. The compilation is provided in appendix and ASECNA propose to complete and submit the development of the detailed Technical Specifications for AFISNET re-engineering and modernization by 15<sup>th</sup> of February 2018.

### **3. ACTION BY THE MEETING**

The meeting is invited to:

- Take note of the information provided above, related to the development of detailed Technical Specifications for AFISNET re-engineering and modernization;
- Make input and comments to the document in appendix;
- Task JTE to should finalize the detailed Technical Specification with the assistance of the Secretariat if necessary no later than 28/02/2018

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