

DRAFT TITLE, TERMS OF REFERENCE AND WORK PROGRAMME

TITLE: AFI ATN Planning Task Force

TERMS OF REFERENCE:

Plan for implementation of the Aeronautical Telecommunication Network (ATN) in the AFI Region to meet performance and capacity requirements of CNS/ATM systems.

WORK PROGRAMME:

1. Critical analysis of the current AFI AFTN
2. Description of the ATN internetwork topology (Target date:.....):
 - a) identification of the administrative domains, their routing domains to include routers (Intermediate systems ISs) and End Systems (Ess);
 - b) location and type of ISs to interconnect the subnetworks;
 - c) define the interconnections.
3. Description of the ATN ground applications (Target date:.....):
 - S AMHS (location and type)
 - S AIDC (location and inter relations)
4. Preparation of an ATN addressing plan. (Target date:.....)
5. Preparation of an AMHS naming/addressing plan. (Target date:.....)
6. Preparation of guidance material to assist States, as necessary.
7. Update the guidelines on ATN in the AFI CNS/ATM Implementation Plan (Doc 003). (Target date:.....).

COMPOSITION: Algeria, Angola, Burundi, Egypt, Ethiopia, Kenya, Malawi, Niger, Nigeria, Senegal, Tunisia, South Africa, ASECNA and IATA.
