CAR/SAM REGIONAL ACTIVITIES PLAN FOR A PLANNING AND IMPLEMENTATION OF AIR – GROUND DATA LINKS

1. Participate in seminars and workshops on air – ground data links.

2. Review and update the Regional Plan of air – ground data links (Table CNS 2A) to achieve benefit of data communications improving safety, efficiency and capacity through the reduction of voice communications and implementing as an evolutionary way the automatic process to meet the operational requirement and coordinated and harmonized with the global ATM system.

3. Evaluate the capacity and the need to modernize the control centres and the aircraft fleet operating in the respective FIR and airspace in order to implement the air – ground data links in accordance with the operational requirements, the SARPs and the ICAO guidance, incorporating the implementation planning of the mentioned capacity.

4. Establish and participate in a programme of trials and demonstrations on systems and applications of air – ground data links.

5. Examine and evaluate the arrangements made by other States/international Organizations for the implementation of data links, establishing cooperation mechanisms on a multinational basis.

6. In accordance with the global Road Map, establish a CAR/SAM regional programme for the evolutionary implementation of air – ground data links ensuring the regional and inter-regional interoperability to satisfy the global ATM system requirements in a coordinated, harmonized and seamless way.

7. Undertake and monitor research and development of communication technology and follow the development of SARPs and ICAO guidance for future evolution of data link services.

8. These activities should be developed for execution of the implementation program that is shown in Appendix AX.