



RWANDA

CIVIL AVIATION AUTHORITY

**ADVISORY CIRCULAR
RCAA-AC-CNS002C**

EVALUATION OF CNS CONTINGENCY PLAN

1.0 PURPOSE

The purpose of this advisory circular is to provide guidance to CNS provider on development of the contingency plan procedure as stipulated in Civil Aviation (Aeronautical Telecommunication Services) Regulations, Regulation 21.030 which requires that all approved CNS provider develop and maintain the contingency plan.

2.0 REFERENCE

2.1 Part 21, Civil Aviation (Aeronautical Telecommunication Services) Regulations, Regulation 21.200.

3.0 GUIDANCE AND PROCEDURE

3.1 An CNS provider shall develop and maintain Contingency plan procedure for implementation in the event of disruption or potential disruption, of air navigation service in the airspace for which it is responsible.

3.2 In case of CNS equipment failure the CNS provider shall develop recovery strategies to ensure that the system is recovered quickly and effectively following a disruption.

3.2.1 The contingency plan shall contain detailed guidance and procedures for restoring a damaged system.

3.3 Contingency plan shall have possible alternative arrangements for providing the service and the arrangement for resuming normal operations for the service.

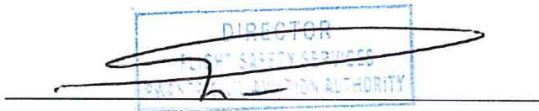
3.4 CNS provider shall advise procedure to the Authority of any planned disruption to the provision of Air Navigation Services that could have an impact on safety.

3.5 CNS provider shall include in the contingency plan procedures to be followed in the events of a total power outage.

3.6 CNS provider shall include in the contingency plan procedures to be followed in the events of CNS personnel industrial unrest.

3.7 In case of vandalism CNS provider shall ensure that contingency plan conforms with the Part 29, Civil Aviation (Security) Regulations, Regulation 29.045.

3.8 The plan shall be a living document that is updated regularly to remain current with system enhancements.

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Director Flight Safety Services
Rwanda Civil Aviation Authority