AERONAUTICAL INFORMATION CIRCULAR - MOÇAMBIQUE INSTITUTO DE AVIAÇÃO CIVIL DE MOÇAMBIQUE

DIRECÇÃO DOS SERVIÇOS DE NAVEGAÇÃO AÉREA

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REGULATIONS

CONTROL OF PERSONS AND VEHICLES AT AERODROMES

1. Authority

1.1 This circular is issued by the Executive Chairman of the Instituto de Aviação Civil de Moçambique (IACM) in pursuance of powers vested in him under Article 31 of Law N° 21/2009 of 21 September and Article 12 of Resolution 19/2011 of 30 November.

2. Purpose.

2.1 This AIC is issued to provide guidance information to airport operators and users on the control of persons and vehicles at aerodromes.

3. References.

3.1 Doc 4444 PANS- ATM, Chapter 7,

4. Aim.

4.1 ICAO Doc 4444 PANS-ATM requires that the movement of pedestrians or vehicles including towed aircraft on the manoeuvring area of an aerodrome shall be controlled by the aerodrome control tower as necessary to avoid hazard to them or to aircraft landing, taxiing or taking off.

5. Guidance and Procedures

- 5.1. In conditions where low visibility procedures are in operation:
 - a) Persons and vehicles operating on the manoeuvring area of an aerodrome shall be restricted to the essential minimum, and particular regard shall be given to the requirements to protect the ILS sensitive area(s) when Category II precision instrument operations are in progress;
 - b) subject to the provisions in 4.1)a, the minimum separation between vehicles and taxiing aircraft shall be as prescribed by ANS Service provider taking into account the aids available:

Note.— The period of application of low visibility procedures is determined in accordance with ATS unit instructions.

- 5.2. Emergency vehicles proceeding to the assistance of an aircraft in distress shall be afforded priority over all other surface movement traffic. In this case, all movement of surface traffic should, to the extent practicable, be halted until it is determined that the progress of emergency vehicles will not be impeded.
- 5.3 Subject to the provisions in 3, vehicles on the manoeuvring area shall be required to comply with the following rules:
 - a) Vehicles and vehicles towing aircraft shall give way to aircraft which are landing, taking off or taxiing;
 - b) Vehicles shall give way to other vehicles towing aircraft:
 - c) Vehicles shall give way to other vehicles in accordance with ATS unit instructions;
 - d) Notwithstanding the provisions of a), b) and c), vehicles and vehicles towing aircraft shall comply with instructions issued by the aerodrome control tower.
- 5.4. At controlled aerodromes all vehicles employed on the manoeuvring area shall be capable of maintaining 2 way radio communication with the aerodrome control tower, except when the vehicle is only occasionally used on the manoeuvring area and is:
 - a) Accompanied by a vehicle with the required communication capability; or
 - b) Employed in accordance with pre-arranged plan established with the aerodrome control tower.
- 5.5 When communication by a system of visual signals is deemed to be adequate or in the event of a radio communication failure, the signals from the control tower, depicted hereunder shall have the following meaning:
 - i) Green Flashes: Permission to cross landing area or to move onto taxiway;
 - ii) Steady Red: Stop;
 - iii) Red Flashes: Move off the landing area or taxiway and watch out for aircraft:
 - iv) White Flashes: Vacate manoeuvring area in accordance with local instructions.

EXECUTIVE CHAIRMAN

Afonso Sande Cuinhane Instituto de Aviação Civil de Moçambique

- wAware

Note: The Portuguese language of this circular will be issued soon