



CIRCULAR N° 19 / 16 / ANAC / DG
related to the implementation of TCAS II Version 7.1

For the implementation of:

- the regulatory requirement of RANT 10 PART 4 § 4.3.5.3.3 (for Togo AOC holders) and;
- the standard 4.3.5.3.3 of annex 10 Part 4 (for foreign operators)

related to **TCAS II Version 7.1**, all aircraft must be equipped with ACAS II 7.1 units from **1st January 2017**.

The TCAS II version 7.1 introduces new features namely:

- the monitoring of own aircraft's vertical rate during a resolution advisory (RA) and a change in the RA annunciation. All RA imposing a vertical rate reduction and announced by the instruction "Adjust vertical speed, adjust" are replaced by a single RA, announced by the instruction "Level Off, Level Off";
- the improvement of reversal logic when two converging aircraft:
 - remain within 100 feet
 - one aircraft is not responding to the RA or is not equipped.

In those situations, a reversal RA (i.e. "Climb, climb NOW" or "Descend, descend NOW") will be issued to the aircraft that is correctly responding to the current RA.

All operators must take appropriate measures for the effective implementation of these provisions.

Issued at Lomé, on the **07 NOV 2016**

THE DIRECTOR GENERAL

LATTA Dokisime Gnama



Copy

- All airline operators
- ASECNA
- CPI-EAA
- BTL
- Archives