



Civil Aviation Safety Authority
of Papua New Guinea

Advisory Circular

AC175-11

Aeronautical Information Circular (AIC)

Initial Issue

01 November 2024

GENERAL

Civil Aviation Authority Advisory Circulars (AC) contain information about standards, practices and procedures that the Director has found to be an Acceptable Means of Compliance (AMC) with the associated rule.

An AMC is not intended to be the only means of compliance with a rule, and consideration will be given to other methods of compliance that may be presented to the Director. When new standards, practices or procedures are found to be acceptable, they will be added to the appropriate Advisory Circular.

PURPOSE

This Advisory Circular provides methods, acceptable to the Director, for showing compliance with the aerodrome certification exposition requirements of Part 175 and explanatory material to assist in showing compliance.

RELATED CAR

This AC relates specifically to CAR 175.201 – Aeronautical Information Circular (AIC).

CHANGE NOTICE

There was no previous issue of this AC, consequently no change is in effect.

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CHAPTER 1 – AERONAUTICAL INFORMATION CIRCULAR (AIC)

1.1 General

- a) An AIC should be provided whenever it is desirable to promulgate:
- (1) forecasts of important changes in the air navigation procedures, services and facilities provided;
 - (2) forecasts of implementation of new navigation systems;
 - (3) significant information arising from aircraft accident/incident investigation which has a bearing on flight safety;
 - (4) information on regulations relating to the safeguarding of international civil aviation against acts of unlawful interference;
 - (5) advice on medical matters of special interest to pilots;
 - (6) warnings to pilots concerning the avoidance of physical hazards;
 - (7) effect of certain weather phenomena on aircraft operations;
 - (8) information on new hazards affecting aircraft handling techniques;
 - (9) regulations relating to the carriage of restricted articles by air;
 - (10) reference to the requirements of, and publication of changes in, national legislation;
 - (11) flight crew licensing arrangements;
 - (12) training of aviation personnel;
 - (13) application of, or exemption from, requirements in national legislation;
 - (14) advice on the use and maintenance of specific types of equipment;
 - (15) actual or planned availability of new or revised editions of aeronautical charts;
 - (16) carriage of communication equipment;
 - (17) explanatory information relating to noise abatement;
 - (18) airworthiness directives;
 - (19) changes in NOTAM series or distribution, new editions of AIP or major changes in their contents, coverage or format;
 - (20) other information of a similar nature.

- b) AIC should be colour coded by subject where there are sufficient circulars in force to warrant such identification, e.g.:
 - (1) white — administrative;
 - (2) yellow — air traffic control (ATC);
 - (3) pink — safety;
 - (4) mauve — danger area map; and
 - (5) green — maps/charts.
- c) Since AIC information is often effective for long periods and requires little amendment, it will usually be found that AIC can, if necessary, remain outstanding for several years without inconvenience. A review and re-issue on a yearly basis is however advisable.