



**WELLINGTON NEW ZEALAND**

**PURSUANT** to Section 28 of the Civil Aviation Act 1990

**I, MARK GOSCHE**, Minister of Transport,

**HEREBY MAKE** the following ordinary rules.

**SIGNED AT** Wellington

This *23<sup>rd</sup>* day of *May* 2002

by **MARK GOSCHE**

*Mark Gosche*  
*Associate Minister of Transport*  
Minister of Transport

**Civil Aviation Rules**

**Part 1, Amendment 20**

**Definitions and Abbreviations**

*Docket 1/CAR/1361*

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**Rule objective**

The object of amendment 20 to Part 1 is to bring into force changes resulting from amendment 2 to Part 139 *Aerodromes–Certification, Operation and Use*, regarding the definition of terms used in the Part 139 requirements for the provision of UNICOM and AWIB services.

**Extent of consultation**

In January 2000 the CAA formed a Civil Aviation Industry Rules Advisory Group Technical Study Group (CIRAG TSG) to examine the requirements for rules to control the provision of UNICOM services. The TSG represented aerodrome operators, aircraft operators, pilots, flight training organisations, and UNICOM service operators. This TSG examined and discussed the various issues raised, including the requirements for AWIB services and accepted the wording of a draft Notice of Proposed Rule Making (NPRM). During this development of the draft NPRM, input was also accepted from other interested parties.

NPRM 02-01 containing the proposed amendments to Part 139 *Aerodromes–Certification, Operation and Use* was subsequently issued for public consultation under Docket 1/CAR/1361 on 15 August 2001.

The publication of this NPRM was advertised in the daily newspapers in the five main provincial centres, and the *New Zealand Gazette* on 23 August 2001. The NPRM was published on the CAA web site and mailed to 50 identified stakeholders including representative organisations who were considered likely to have an interest in the proposal. Approximately another 200 other aviation organisations, who it was considered may have had an interest, were advised of the NPRM by letter.

A period of 37 days was allowed for comment on the proposed rule.

The responses were considered along with legal opinion regarding the provision of advice and information to pilots, and where appropriate the proposed rule was amended to take account the comments made. Minor modifications were then made to ensure that there was no conflict between the rules for UNICOM and AWIB services and the existing regime for air traffic services under Part 172 of the Civil Aviation Rules.

No fundamental or conceptual changes were made as a result of the submissions on the NPRM.

The rule as amended was then referred to and signed by the Minister of Transport.

### **Summary of comments**

A total of six responses were received, three written and three verbal. There were no submissions on the consequential amendments to Part 1. One definition has been removed as the refinement from NPRM to final rule has deleted the use of the term.

Details of the responses received are appended to amendment 2 to Part 139 Aerodromes—Certification, Operations and Use.

### **Examination of comments**

Comments may be examined by application to the Docket Clerk at Aviation House between 8:30 am and 4:30 pm on weekdays, except statutory holidays.

### **Insertion of Amendments**

The amendments to the rules in this Part are reflected by the revocation of existing definitions and insertion of new definitions and abbreviations.

### **Effective date of rule**

Amendment 20 to Part 1 comes into force on 1 July 2002.

### **Availability of rules**

Civil Aviation Rules are available from—

CAA web site: <http://www.caa.govt.nz/>

Freephone: 0800 GET RULES (0800 438 785)

## Part 1 Amendments

### Part 1—Definitions and Abbreviations

#### 1.1 General definitions

*This rule is amended by inserting the following new definition after*  
**Aerodrome flight information service:**

**Aerodrome Frequency Response Unit** means a ground based VHF radio, which on receipt of a modulated VHF transmission from an aircraft on the appropriate frequency, automatically transmits either a voice or a tone response to confirm the pilot's radio frequency selection.

*This rule is amended by inserting the following new definition after*  
**Aeronautical information service:**

**Aeronautical mobile service** means a mobile service for communication between aeronautical stations and aircraft stations, or between aircraft stations, in which survival craft stations may participate, and emergency position-indicating radiobeacon stations may also participate on designated distress and emergency frequencies.

*This rule is amended by inserting the following new definition after*  
**Aeronautical product:**

**Aeronautical station** means a land station in the aeronautical mobile service.

*This rule is amended by inserting the following new definition after*  
**Alternate aerodrome:**

**Altimeter setting (QNH)** means the aerodrome level pressure reduced to mean sea level in accordance with the ICAO Standard Atmosphere, which is specified by a mean sea level pressure of 1013.25 hectopascals, and temperature of 15.0 degrees Celsius with a lapse rate of 6.5 degrees Celsius per 1000 M and is the altimeter sub scale setting to obtain the elevation when on the ground.

*This rule is amended by inserting the following new definition after*  
**Aviation Security Service:**

**AWIB Service** means an automatic broadcast of aerodrome and weather information provided specifically for the facilitation of aviation, and for the avoidance of doubt, an AWIB service is not an air traffic service.

*This rule is amended by inserting the following new definition after*  
**Basic weather report:**

**Broadcast** means a transmission intended to be received by all stations.

*This rule is amended by inserting the following new definition after*  
**Meteorological information:**

**Meteorological service** means any of the following services that provide meteorological information in support of aviation:

- (1) *Climatology service*: a service for the development and supply of climatological information for a specific place or airspace:
- (2) *Forecast service*: a service for the supply of forecast meteorological information for a specific area or portion of airspace:
- (3) *Information dissemination service*: a service for the collection and dissemination of meteorological information:
- (4) *Meteorological briefing service*: a service for the supply of written and oral meteorological information on existing and expected meteorological conditions:
- (5) *Meteorological reporting service*: a service for the supply of routine meteorological reports:
- (6) *Meteorological watch service*: a service for maintaining a watch over meteorological conditions affecting aircraft operations in a specific area.

*This rule is amended by inserting the following new definition after*  
**Time in service:**

**Traffic information** means information issued by an ATS unit, to alert a pilot to other known or observed air traffic which may be in proximity

to the position, or intended route of flight, and to help the pilot avoid a collision.

*This rule is amended by inserting the following new definition after*  
**Type:**

**UNICOM Service** means a ground radio communications service in the aeronautical mobile service providing local aerodrome information for the facilitation of aviation, and, for the avoidance of doubt, a UNICOM service is not an air traffic service.

### **1.3 Abbreviations**

*This rule is amended by inserting the following new abbreviation after*  
**ADF:**

**AFRU** means an Aerodrome Frequency Response Unit.

*This rule is amended by inserting the following new definition after*  
**ATZ:**

**AWIB** means an Aerodrome and Weather Information Broadcast.

**CONSULTATION DETAILS**

(This statement does not form part of the rules contained in Part 1. It provides details of the consultation undertaken in making the rules.)

The consultation details relating to amendment 20 to Part 1 are contained with the associated amendment 2 to Part 139. The comments and all the background material used in developing the rules are held on the docket and are available for public scrutiny. Persons wishing to view the docket should call at Aviation House, 1 Market Grove, Lower Hutt and ask for docket 1/CAR/1361.