# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	3410
Licensee	Gwydir Shire Council
Licensee address	Locked Bag 5, BINGARA, NSW 2404

Licence details	
Licence service	Fixed
Licence subservice	Point to Multipoint
Licence number	1234957/1
Callsign	VZE566
Date of issue	09/02/2024
Date of effect	09/02/2024
Date of expiry	08/03/2025

### Licence conditions

Your licence is subject to conditions set out in the *Radiocommunications Act 1992*. Your licence may also be subject to such other licence conditions as determined by the ACMA (in licence condition determinations) from time to time, and is also subject to special conditions as detailed on this licence.

The conditions that are imposed on a licence vary according to the type of licence issued, the service being operated and the section of the *Radiocommunications Act 1992* under which the licence has been issued. For further information about the conditions that apply to your licence, please contact the ACMA (see contact details below).

#### Rights of appeal

A decision by the ACMA to impose further conditions or revoke or vary the conditions of your licence may be reviewable. If you are affected by, and dissatisfied with, such a decision you may apply to the ACMA to have the ACMA reconsider the decision under section 288 of the *Radiocommunications Act 1992*.

An application for reconsideration must state the reasons for the request, and should be sent to the Customer Service Centre, Australian Communications and Media Authority, PO Box 78, Belconnen, ACT, 2616. Applications for review of decisions can be made using the R051 - Application for review of Decision form, available on the ACMA website.

### **Important**

An application for the ACMA to reconsider a decision to impose or vary licence conditions must be made to the ACMA within 28 days of the day on which you are informed of the decision. An application for reconsideration made after that time may not be accepted.

#### ACMA contact details

Customer Service Centre PO Box 78 BELCONNEN ACT 2616

Telephone: 1300 850 115 Email: info@acma.gov.au

ACMA website: www.acma.gov.au

Certain information contained in this licence record will be disclosed in the Register of Radiocommunications Licences (RRL), established and maintained pursuant to Part 3.5 of the *Radiocommunications Act 1992*.

Fixed - Point to Multipoint Page 1 of 3

## Advisory Notes applying to licence no.: 1234957/1

Conditions applicable to the operation of Point to Multipoint station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Fixed Licence) Determination, the 'fixed licence lcd'. Copies of these determinations are available from the ACMA and from the ACMA home page (www.acma.gov.au).

Fixed - Point to Multipoint Page 2 of 3

## **Technical characteristics**

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

### **Main Station Site**

## **Station 1:**

250713
Council Site, Mt Toolimbah 369 Toolimbah Rd, WARIALDA NSW 2402
Latitude: -29.562939 Longitude: 150.458669

Transmitter details	
Assigned frequency	461.750000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000640143
Transmitter power	5.00 W
EIRP	33.00 W
Emission designator	16K0F2D
Antenna details	
Antenna ID	50069
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	10
Antenna type	Colinear Vertical-U
Receiver details	
Assigned frequency	452.250000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000640146
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F2D
Antenna details	
Antenna ID	50069
Antenna polarisation	14.46.68
Antenna polansation	V - Vertical linear
Antenna azimuth	V - Vertical linear
	V - Vertical linear  10

## **Special Conditions applying to Station 1**

The level of power in the adjacent channel must not exceed -22dBm.

The level of all discreet spurious components, measured at the output of the transmitter, must not exceed -30dBm.

Fixed - Point to Multipoint Page 3 of 3