Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	20037075
Licensee	MID-COAST COUNCIL
Licensee address	PO Box 482 C/-S Beeton/M Sheather – Water Services, TAREE, NSW 2430

Licence details		
Licence service	Fixed	
Licence subservice	Point to Point	
Licence number	1251143/2	
Date of issue	12/04/2024	
Date of effect	12/04/2024	
Date of expiry	21/04/2025	

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*.

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Special Conditions applying to licence no.: 1251143/2

When the transmitter is coupled to an antenna the level of all discrete spurious components caused by the transmitt & measured at the connection to the antenna must not exceed -30 DBM. Broadband noise floor of the transmitter measured at the same point must not exceed -47 DBM in a 16 kHz bandwidth for frequency offsets greater than 300 kHz from the transmit frequency.

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

Advisory Notes applying to licence no.: 1251143/2

Conditions applicable to the operation of Point to Point 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).

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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.

Link 1

Site details	Site 1	Site 2		
Site ID	250227	7513		
Site address	Taree Council Depot, Arkwight Cres, KOLODONG NSW 2430	Vertel Site, Latimores Rd Comboyne via, WINGHAM NSW 2430		
Co-ordinates (GDA94)	Lat: -31.881191 Long: 152.424857	Lat: -31.647888 Long: 152.456355		
Equipment details:				
Assigned TX frequency	413.525000 MHz	404.075000 MHz		
Assigned RX frequency	404.075000 MHz	413.525000 MHz		
Bandwidth	25.0000 kHz	25.0000 kHz		
Freq. assign. ID	0000641799	0000641801		
Transmitter power	1.00 W	1.00 W		
EIRP				
Emission designator	16K0F2D	16K0F2D		
Antenna details				
Antenna ID	106	106		
Antenna polarisation	H - Horizontal linear	H - Horizontal linear		
Antenna azimuth	6.59	186.57		
Antenna height (m)	0.00	0.00		
Antenna type	Yagi (Horizontal Polarisation)-Y	Yagi (Horizontal Polarisation)-Y		

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