Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	1209404
Licensee	Vertical Telecoms Pty Limited
Trading name	Vertel Alexandria 14
Licensee address	PO Box 126, ROSEBERY, NSW 2018

Licence details		
Licence service	Fixed	
Licence subservice	Point to Point	
Licence number	10288290/2	
Date of issue	16/09/2023	
Date of effect	16/09/2023	
Date of expiry	25/10/2024	

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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Advisory Notes applying to licence no.: 10288290/2

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).

This licence accepts interference 7.0 dB in excess of protection levels afforded by RALI FX3 into the receiver at site ID 8533 caused by licence 10156595 transmitting at site ID 8540.

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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	8533	9024169		
Site address	Broadcast Australia Tower, 30 km N of Lismore, MT NARDI NSW 2480	Ballina District Hospital, 78-92 Cherry Street, BALLINA NSW 2478		
Co-ordinates (GDA94)	Lat: -28.545563 Long: 153.287606	Lat: -28.863180 Long: 153.564434		
Equipment details:				
Assigned TX frequency	11.50500000 GHz	11.01500000 GHz		
Assigned RX frequency	11.01500000 GHz	11.50500000 GHz		
Bandwidth	40.000000 MHz	40.000000 MHz		
Freq. assign. ID	0001942026	0001942024		
Transmitter power	251 mW	251 mW		
EIRP	1.74 kW	1.74 kW		
Emission designator	40M0W7D	40M0W7D		
Antenna details				
Antenna ID	80752	80752		
Antenna polarisation	V - Vertical linear	V - Vertical linear		
Antenna azimuth	142.50	322.40		
Antenna height (m)	31	10		
Antenna type	Parabolic-P	Parabolic-P		

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