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	10773042/1
Date of issue	13/12/2023
Date of effect	13/12/2023
Date of expiry	21/01/2025

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.*

Advisory Notes applying to licence no.: 10773042/1

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).

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:

Site details	
Site ID	100910
Site address	Ambulance Station Captain Cook Drive, BARRACK HEIGHTS NSW 2528
Co-ordinates (GDA94)	Latitude: -34.55757942 Longitude: 150.84648146

Transmitter details	
Assigned frequency	14.65500000 GHz
Bandwidth	28.000000 MHz
Freq. assign. ID	0002610855
Transmitter power	282 mW
EIRP	1.35 kW
Emission designator	28M0D7W
Antenna details	
Antenna ID	80082
Antenna polarisation	V - Vertical linear
Antenna azimuth	243.00
Antenna height (m)	8
Antenna type	Parabolic-P

Receiver details	
Assigned frequency	15.29900000 GHz
Bandwidth	28.000000 MHz
Freq. assign. ID	0002610856
Transmitter power	N/A
EIRP	N/A
Emission designator	28M0D7W
Antenna details	
Antenna ID	80082
Antenna polarisation	V - Vertical linear
Antenna azimuth	243.00
Antenna height (m)	8
Antenna type	Parabolic-P

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 2:**

Site details	
Site ID	153434
Site address	TV/Comms Tower, BAI Comms Site 233 Knights Hill Road, KNIGHTS HILL NSW 2533
Co-ordinates (GDA94)	Latitude: -34.62302798 Longitude: 150.69406985

Transmitter details	
Assigned frequency	15.29900000 GHz
Bandwidth	28.000000 MHz
Freq. assign. ID	0002610857
Transmitter power	282 mW
EIRP	1.35 kW
Emission designator	28M0D7W
Antenna details	
Antenna ID	80082
Antenna polarisation	V - Vertical linear
Antenna azimuth	63.00
Antenna height (m)	49
Antenna type	Parabolic-P

Receiver details	
Assigned frequency	14.65500000 GHz
Bandwidth	28.000000 MHz
Freq. assign. ID	0002610858
Transmitter power	N/A
EIRP	N/A
Emission designator	28M0D7W
Antenna details	
Antenna ID	80082
Antenna polarisation	V - Vertical linear
Antenna azimuth	63.00
Antenna height (m)	49
Antenna type	Parabolic-P