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	10377659/1
Date of issue	13/12/2023
Date of effect	13/12/2023
Date of expiry	21/01/2025
Licence conditions	

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.: 10377659/1

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	9019863			
Site address	Town Office, Hisbiscus Crescent, BLACKWATER QLD 4717			
Co-ordinates (GDA94)	Latitude: -23.57786138	Longitude:	148.89113633	
Transmitter details				
Assigned frequency	10.91500000 GHz			
Bandwidth	80.000000 MHz			
Freq. assign. ID	0002048612			
Transmitter power	562 mW			
EIRP	1.70 kW			
Emission designator	80M0G7W			
Antenna details				
Antenna ID	80920			
Antenna polarisation	V - Vertical linear			
Antenna azimuth	331.90			
Antenna height (m)	18			
Antenna type	Parabolic-P			
Receiver details				
Assigned frequency	11.40500000 GHz			
Bandwidth	80.000000 MHz			
Freq. assign. ID	0002048613			
Transmitter power	N/A			
EIRP	N/A			
Emission designator	80M0G7W			
Antenna details				
Antenna ID	80920			
Antenna polarisation	V - Vertical linear			
Antenna azimuth	331.90			
Antenna height (m)	18			
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	9019862
Site address	Curragh Mine Water Tower, 10km NW of Blackwater, BLACKWATER QLD 4717
Co-ordinates (GDA94)	Latitude: -23.49701317 Longitude: 148.8443373
Transmitter details	
Assigned frequency	11.40500000 GHz
Bandwidth	80.00000 MHz
Freq. assign. ID	0002048614
Transmitter power	562 mW
EIRP	1.70 kW
Emission designator	80M0G7W
Antenna details	
Antenna ID	80920
Antenna polarisation	V - Vertical linear
Antenna azimuth	151.90
Antenna height (m)	30
Antenna type	Parabolic-P
Receiver details	
Assigned frequency	10.91500000 GHz
Bandwidth	80.00000 MHz
Freq. assign. ID	0002048615
Transmitter power	N/A
EIRP	N/A
Emission designator	80M0G7W
Antenna details	
Antenna ID	80920
Antenna polarisation	V - Vertical linear
Antenna azimuth	151.90
Antenna height (m)	30
Antenna type	Parabolic-P