

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	1979059/1
Callsign	VZB542
Date of issue	16/11/2023
Date of effect	16/11/2023
Date of expiry	25/02/2025

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

Advisory Notes applying to licence no.: 1979059/1

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	3397
Site address	Broadcast/Comms Tower Sydney Tower, Westfield Centrepont 100 Market Street, SYDNEY NSW 2000
Co-ordinates (GDA94)	Latitude: -33.870447 Longitude: 151.208787

Transmitter details	
Assigned frequency	19.66500000 GHz
Bandwidth	7.500000 MHz
Freq. assign. ID	0000846517
Transmitter power	89 mW
EIRP	
Emission designator	7M00D7W

Antenna details	
Antenna ID	80110
Antenna polarisation	V - Vertical linear
Antenna azimuth	208.54
Antenna height (m)	300
Antenna type	Parabolic-P

Receiver details	
Assigned frequency	18.65500000 GHz
Bandwidth	7.500000 MHz
Freq. assign. ID	0000846520
Transmitter power	N/A
EIRP	N/A
Emission designator	7M00D7W

Antenna details	
Antenna ID	80110
Antenna polarisation	V - Vertical linear
Antenna azimuth	208.54
Antenna height (m)	300
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	9018896
Site address	Dial A Dump Industries, 10-16 Albert Street, ST PETERS NSW 2044
Co-ordinates (GDA94)	Latitude: -33.913865 Longitude: 151.180461

Transmitter details	
Assigned frequency	18.65500000 GHz
Bandwidth	7.500000 MHz
Freq. assign. ID	0000846519
Transmitter power	89 mW
EIRP	
Emission designator	7M00D7W

Antenna details	
Antenna ID	80110
Antenna polarisation	V - Vertical linear
Antenna azimuth	28.56
Antenna height (m)	10
Antenna type	Parabolic-P

Receiver details	
Assigned frequency	19.66500000 GHz
Bandwidth	7.500000 MHz
Freq. assign. ID	0000846518
Transmitter power	N/A
EIRP	N/A
Emission designator	7M00D7W

Antenna details	
Antenna ID	80110
Antenna polarisation	V - Vertical linear
Antenna azimuth	28.56
Antenna height (m)	10
Antenna type	Parabolic-P