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	1957170/1
Callsign	VZO611
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*.

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Advisory Notes applying to licence no.: 1957170/1

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).

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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.

Main Station Site

Station 1:

Site details	
Site ID	12122
Site address	Optus Site, Lot 27 Steane Avenue, ARTHURS SEAT VIC 3936
Co-ordinates (GDA94)	Latitude: -38.35443458 Longitude: 144.95229299

Transmitter details	
Assigned frequency	7.48750000 GHz
Bandwidth	14.000000 MHz
Freq. assign. ID	0000803277
Transmitter power	562 mW
EIRP	
Emission designator	13M7D7W
Antenna details	
Antenna ID	80304
Antenna polarisation	H - Horizontal linear
Antenna azimuth	31.65
Antenna height (m)	20
Antenna type	Parabolic-P
Receiver details	
Assigned frequency	7.64850000 GHz
Bandwidth	14.000000 MHz
Freq. assign. ID	0000803276
Transmitter power	N/A
EIRP	N/A
Emission designator	13M7D7W
Antenna details	
Antenna ID	80304
Antenna polarisation	H - Horizontal linear
Antenna azimuth	31.65
Antenna height (m)	20
Antenna type	Parabolic-P

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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.

Main Station Site

Station 2:

Site details	
Site ID	301676
Site address	Datafast Site Boral Concrete, Summit Road, LYSTERFIELD VIC 3156
Co-ordinates (GDA94)	Latitude: -37.92978535 Longitude: 145.28236357

Transmitter details	
Assigned frequency	7.64850000 GHz
Bandwidth	14.000000 MHz
Freq. assign. ID	0000803275
Transmitter power	562 mW
EIRP	
Emission designator	13M7D7W
Antenna details	
Antenna ID	80304
Antenna polarisation	H - Horizontal linear
Antenna azimuth	211.44
Antenna height (m)	30
Antenna type	Parabolic-P
Receiver details	
Assigned frequency	7.48750000 GHz
Bandwidth	14.000000 MHz
Freq. assign. ID	0000803278
Transmitter power	N/A
EIRP	N/A
Emission designator	13M7D7W
Antenna details	
Antenna ID	80304
Antenna polarisation	H - Horizontal linear
Antenna azimuth	211.44
Antenna height (m)	30
Antenna type	Parabolic-P

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