Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority

Australian Government | acma

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 (Self Coordinated)
Licence number	10544604/1
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.*

Advisory Notes applying to licence no.: 10544604/1

Conditions applicable to the operation of Point to Point (self-coordinated), station(s) authorised under this licence ca 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.

Link 1

Site details	Site 1	Site 2
Site ID	301676	9010492
Site address	Datafast Site Boral Concrete, Summit Road, LYSTERFIELD VIC 3156	Club House, 680 Thompsons Road, SANDHURST VIC 3977
Co-ordinates (GDA94)	Lat: -37.929785 Long: 145.282364	Lat: -38.078652 Long: 145.210413
Equipment details:		
Assigned TX frequency	81.75000000 GHz	71.75000000 GHz
Assigned RX frequency	71.75000000 GHz	81.75000000 GHz
Bandwidth	1.25000000 GHz	1.25000000 GHz
Freq. assign. ID	0002256278	0002256276
Transmitter power	71 mW	71 mW
EIRP	7.24 kW	7.24 kW
Emission designator	1G25D7WET	1G25D7WET
Antenna details		
Antenna ID	81171	81171
Antenna polarisation	V - Vertical linear	V - Vertical linear
Antenna azimuth	200.90	21.00
Antenna height (m)	21	21
Antenna type	Parabolic-P	Parabolic-P

Special Conditions applying to Station 0 Site 1

No interference shall be caused to any Radiocommunication station or service and no protection from interference by such stations or services shall be afforded.

Special Conditions applying to Station 0 Site 2

No interference shall be caused to any Radiocommunication station or service and no protection from interference by such stations or services shall be afforded.