# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	1142834
Licensee	Department of Transport and Main Roads
Trading name	Roadtek.
Licensee address	PO Box 964, TOOWOOMBA, QLD 4350

Licence details	
Licence service	Fixed
Licence subservice	Point to Point
Licence number	128602/1
Callsign	VL4TC
Date of issue	18/10/2023
Date of effect	18/10/2023
Date of expiry	19/10/2024

### 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*.

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## Advisory Notes applying to licence no.: 128602/1

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.

### Link 1

Site details	Site 1	Site 2	
Site ID	19498	19301	
Site address	TMR RoadTek Site, MT STUART QLD 4813	TMR RoadTek Site, 12 km SE of Home Hill, MT INKERMAN QLD 4806	
Co-ordinates (GDA94)	Lat: -19.343837 Long: 146.780209	Lat: -19.745972 Long: 147.496015	
Equipment details:			
Assigned TX frequency	451.100000 MHz	460.600000 MHz	
Assigned RX frequency	460.600000 MHz	451.100000 MHz	
Bandwidth	25.0000 kHz	25.0000 kHz	
Freq. assign. ID	0000569775	0000569773	
Transmitter power	1.00 W	5.00 W	
EIRP	8.30 W	8.30 W	
Emission designator	16K0F3E	16K0F3E	
Antenna details			
Antenna ID	6	6	
Antenna polarisation	H - Horizontal linear	H - Horizontal linear	
Antenna azimuth	120.77	300.53	
Antenna height (m)	0	0	
Antenna type	Yagi (Horizontal Polarisation)-Y	Yagi (Horizontal Polarisation)-Y	

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