# **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	1939255/1	
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*.

Fixed - Point to Point Page 1 of 3

# Advisory Notes applying to licence no.: 1939255/1

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).

Fixed - Point to Point Page 2 of 3

### 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	17134	16905		
Site address	TMR RoadTek Site, MT HOPEFUL QLD 4702	Powerlink Site, WESTWOOD RANGE QLD 4677		
Co-ordinates (GDA94)	Lat: -23.725746 Long: 150.530646	Lat: -24.311781 Long: 151.624440		
Equipment details:				
Assigned TX frequency	460.075000 MHz	450.575000 MHz		
Assigned RX frequency	450.575000 MHz	460.075000 MHz		
Bandwidth	25.0000 kHz	25.0000 kHz		
Freq. assign. ID	0000774604	0000774606		
Transmitter power	1.00 W	1.00 W		
EIRP		0 mW		
Emission designator	16K0F3E	16K0F3E		
Antenna details				
Antenna ID	70022	70022		
Antenna polarisation	H - Horizontal linear	H - Horizontal linear		
Antenna azimuth	120.48	300.03		
Antenna height (m)	0	0		
Antenna type	Yagi (Horizontal Polarisation)-Y	Yagi (Horizontal Polarisation)-Y		

### Advisory Notes applying to Station 0 Site 1

This frequency band is currently under review to accommodate changes in technology. This review may lead to a requirement to change frequency or to cease transmission.

## Advisory Notes applying to Station 0 Site 2

This frequency band is currently under review to accommodate changes in technology. This review may lead to a requirement to change frequency or to cease transmission.

Fixed - Point to Point Page 3 of 3