Issued by Delegate of the Australian Communications and Media Authority



525851		
NEW SOUTH WALES GOVERNMENT TELECOMMUNICATIONS AUTHORITY		
Telco Authority (PSN)		
Locked Bag 2, HAYMARKET, NSW 1240		
Licence details		
Fixed		
Point to Point		
10774494/1		
27/11/2023		
27/11/2023		
30/06/2024		

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.: 10774494/1

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 Icd'. 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	7554
Site address	State Rail Authority (SRA), Microw Avenue Tower Rail Yards, TAREE NSW 2430
Co-ordinates (GDA94)	Latitude: -31.90568821 Longitude: 152.45627364
Transmitter details	
Assigned frequency	7.71500000 GHz
Bandwidth	7.000000 MHz
Freq. assign. ID	0002613294
Transmitter power	1.26 W
EIRP	1.48 kW
Emission designator	7M00D7W
Antenna details	
Antenna ID	80351
Antenna polarisation	V - Vertical linear
Antenna azimuth	43.03
Antenna height (m)	18
Antenna type	Parabolic-P
Receiver details	
Assigned frequency	7.55400000 GHz
Bandwidth	7.000000 MHz
Freq. assign. ID	0002613295
Transmitter power	N/A
EIRP	N/A
Emission designator	7M00D7W
Antenna details	
Antenna ID	80351
Antenna polarisation	V - Vertical linear
Antenna azimuth	43.03
Antenna height (m)	18
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:

Assigned frequency 7.55400000 GHz Bandwidth 7.000000 MHz Freq, assign. ID 0002613296 Transmitter power 1.26 W EIRP 1.48 kW Emission designator 7M00D7W Antenna details 7M00D7W Antenna ID 80351 Antenna polarisation V - Vertical linear Antenna polarisation V - Vertical linear Antenna height (m) 18 Antenna type Parabolic-P Receiver details 7.71500000 GHz Bandwidth 7.000000 MHz Freq, assign. ID 0002613297 Transmitter power N/A EIRP N/A EIRP N/A EIRP N/A EIRP N/A Freq, assign. ID 0002613297 Transmitter power N/A EIRP N/A EIRP N/A EIRP N/A Einsion designator 7M00D7W Antenna ID 80351 Antenna I	Site details		
Co-ordinates (GDA94) Latitude: -31.70588579 Longitude: 152.67423822 Transmitter details	Site ID	7659	
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Assigned frequency 7.55400000 GHz Bandwidth 7.000000 MHz Freq, assign. ID 0002613296 Transmitter power 1.26 W EIRP 1.48 kW Emission designator 7M00D7W Antenna details 7M00D7W Antenna ID 80351 Antenna polarisation V - Vertical linear Antenna polarisation V - Vertical linear Antenna height (m) 18 Antenna type Parabolic-P Receiver details 7.71500000 GHz Bandwidth 7.000000 MHz Freq, assign. ID 0002613297 Transmitter power N/A EIRP N/A EIRP N/A EIRP N/A EIRP N/A Freq, assign. ID 0002613297 Transmitter power N/A EIRP N/A EIRP N/A EIRP N/A Einsion designator 7M00D7W Antenna ID 80351 Antenna I	Co-ordinates (GDA94)	Latitude: -31.70588579 Longitude: 152.67423822	
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Emission designator 7M00D7W Antenna details 80351 Antenna polarisation V - Vertical linear Antenna azimuth 222.91	Transmitter power	N/A	
Antenna details Antenna ID 80351 Antenna polarisation V - Vertical linear Antenna azimuth 222.91	EIRP	N/A	
Antenna ID 80351 Antenna polarisation V - Vertical linear Antenna azimuth 222.91	Emission designator	7M00D7W	
Antenna polarisationV - Vertical linearAntenna azimuth222.91	Antenna details		
Antenna azimuth 222.91	Antenna ID	80351	
Antenna azimuth 222.91	Antenna polarisation	V - Vertical linear	
Antenna height (m)		222.91	
	Antenna height (m)	18	
Antenna type Parabolic-P	Antenna type	Parabolic-P	