Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	20008471
Licensee	NEW SOUTH WALES GOVERNMENT TELECOMMUNICATIONS AUTHORITY
Trading name	Telco Authority (FRNSW)
Licensee address	Level 18, McKell Building 2-24 Rawson Place, SYDNEY, NSW 2000

Licence details	
Licence service	Fixed
Licence subservice	Point to Point
Licence number	1974534/2
Callsign	AXD900
Date of issue	27/11/2023
Date of effect	27/11/2023
Date of expiry	05/01/2025

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.: 1974534/2

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

Antenna type

Station 1:

Site details			
Site ID	9006931		
Site address	TransGrid Site Mt Darling, off Mt Darling Road, 80m E of trig station, REIDS FLAT NSW 2808		
Co-ordinates (GDA94)	Latitude: -34.10539155 Longitude: 148.93909702		
Transmitter details	Transmitter details		
Assigned frequency	404.600000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0000838004		
Transmitter power	1.00 W		
EIRP	16.60 W		
Emission designator	20K4D7W		
Antenna details			
Antenna ID	81141		
Antenna polarisation	H - Horizontal linear		
Antenna azimuth	206.20		
Antenna height (m)	15		
Antenna type	Yagi (Mixed Polarisation)-Y		
Receiver details			
Assigned frequency	414.050000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0000838003		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	20K4D7W		
Antenna details			
Antenna ID	81141		
Antenna polarisation	H - Horizontal linear		
Antenna azimuth	206.20		
Antenna height (m)	15		

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Yagi (Mixed Polarisation)-Y

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	9547
Site address	NSWTA 50m Lattice Tower, off Rugby Road, BOOROWA NSW 2586
Co-ordinates (GDA94)	Latitude: -34.42164694 Longitude: 148.75012389
Transmitter details	
Assigned frequency	414.050000 MHz
Bandwidth	25 0000 kHz

Transmitter details	
Assigned frequency	414.050000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000838002
Transmitter power	1.00 W
EIRP	16.60 W
Emission designator	20K4D7W
Antenna details	
Antenna ID	81141
Antenna polarisation	H - Horizontal linear
Antenna azimuth	26.20
Antenna height (m)	20
Antenna type	Yagi (Mixed Polarisation)-Y
Receiver details	
Assigned frequency	404.600000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000838005
Transmitter power	N/A
EIRP	N/A
Emission designator	20K4D7W
Antenna details	
Antenna ID	81141
Antenna polarisation	H - Horizontal linear
Antenna azimuth	26.20
Antenna height (m)	20
Antenna type	Yagi (Mixed Polarisation)-Y

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