# 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	10051170/1	
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.: 10051170/1

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.

#### **Main Station Site**

## Station 1:

Site details			
Site ID	100887		
Site address	NSWPF 60m Guyed Mast, 274 Arrawidgee Rd, MORUNDAH NSW 2700		
Co-ordinates (GDA94)	Latitude: -35.13917611	Longitude:	146.03905194
Transmitter details			
Assigned frequency	414.325000 MHz		

Transmitter details		
Assigned frequency	414.325000 MHz	
Bandwidth	25.0000 kHz	
Freq. assign. ID	0001481935	
Transmitter power	1.00 W	
EIRP	16.60 W	
Emission designator	20K4D7W	
Antenna details		
Antenna ID	81141	
Antenna polarisation	V - Vertical linear	
Antenna azimuth	230.50	
Antenna height (m)	25	
Antenna type	Yagi (Mixed Polarisation)-Y	
Receiver details		
Assigned frequency	404.875000 MHz	
Bandwidth	25.0000 kHz	
Freq. assign. ID	0001481936	
Transmitter power	N/A	
EIRP	N/A	
EIRP Emission designator	N/A 20K4D7W	
Emission designator		
Emission designator  Antenna details	20K4D7W	
Emission designator  Antenna details  Antenna ID	20K4D7W 81141	
Emission designator  Antenna details  Antenna ID  Antenna polarisation	20K4D7W  81141  V - Vertical linear	

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## **Technical characteristics**

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### **Main Station Site**

Antenna height (m)

Antenna type

25

Yagi (Mixed Polarisation)-Y

## Station 2:

Site details	
Site ID	9019510
Site address	Jerilderie Shire Council 50m Lattice Tower, 3 Coonong Street, JERILDERIE NSW 2716
Co-ordinates (GDA94)	Latitude: -35.35867111 Longitude: 145.71830389
Transmitter details	
Assigned frequency	404.875000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0001481937
Transmitter power	1.00 W
EIRP	16.60 W
Emission designator	20K4D7W
Antenna details	
Antenna ID	81141
Antenna polarisation	V - Vertical linear
Antenna azimuth	50.70
Antenna height (m)	25
Antenna type	Yagi (Mixed Polarisation)-Y
Receiver details	
Assigned frequency	414.325000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0001481938
Transmitter power	N/A
EIRP	N/A
Emission designator	20K4D7W
Antenna details	
Antenna ID	81141
Antenna polarisation	V - Vertical linear
Antenna azimuth	50.70

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