# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	525851
Licensee	NEW SOUTH WALES GOVERNMENT TELECOMMUNICATIONS AUTHORITY
Trading name	Telco Authority (PSN)
Licensee address	Locked Bag 2, HAYMARKET, NSW 1240

Licence details		
Licence service	Fixed	
Licence subservice	Point to Point	
Licence number	11148017/1	
Date of issue	27/11/2023	
Date of effect	27/11/2023	
Date of expiry	30/06/2024	

#### 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.: 11148017/1

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	35130				
Site address	Essential Energy 30m Lattice Tower, Mt. Bootheragandra off Mitchells Rd, HILLSTON NSW 2675				
Co-ordinates (GDA94)	Latitude: -33.53948 Longitude: 145.870175				
Transmitter details					
Assigned frequency	6.06380000 GHz				
Bandwidth	29.650000 MHz				
Freq. assign. ID	0003036283				
Transmitter power	2.51 W				
EIRP	5.01 kW				
Emission designator	29M6D7W				
Antenna details					
Antenna ID	80922				
Antenna polarisation	V - Vertical linear				
Antenna azimuth	136.02				
Antenna height (m)	26				
Antenna type	Parabolic-P				
Receiver details					
Assigned frequency	6.31584000 GHz				
Bandwidth	29.650000 MHz				
Freq. assign. ID	0003036284				
Transmitter power	N/A				
EIRP	N/A				
Emission designator	29M6D7W				
Antenna details					
Antenna ID	80922				
Antenna polarisation	V - Vertical linear				
Antenna azimuth	136.02				
Antenna height (m)	26				
Antenna type	Parabolic-P				

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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 2:

Site details					
Site ID	10021215				
Site address	NSWTA 45m Lattice Tower,, Conapaira Trig, off 9910 Mid Western Hwy, RANKINS SPRINGS NSW				
Co-ordinates (GDA94)	Latitude: -33.83914	Longitude:	146.21721806		
Transmitter details					
Assigned frequency	6.31584000 GHz				
Bandwidth	29.650000 MHz				
Freq. assign. ID	0003036285				
Transmitter power	2.51 W				
EIRP	5.01 kW				
Emission designator	29M6D7W				
Antenna details					
Antenna ID	80922				
Antenna polarisation	V - Vertical linear				
Antenna azimuth	315.83				
Antenna height (m)	18				
Antenna type	Parabolic-P				
Receiver details					
Assigned frequency	6.06380000 GHz				
Bandwidth	29.650000 MHz				
Freq. assign. ID	0003036286				
Transmitter power	N/A				
EIRP	N/A				
Emission designator	29M6D7W				
Antenna details					
Antenna ID	80922				
Antenna polarisation	V - Vertical linear				
Antenna azimuth	315.83				
Antenna height (m)	18				
Antenna type	Parabolic-P				

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