

# 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	10677981/2
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](mailto:info@acma.gov.au)

ACMA website: [www.acma.gov.au](http://www.acma.gov.au)

## **Advisory Notes applying to licence no.: 10677981/2**

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](http://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	10004652		
Site address	423 Avonside Rd, Avonside NSW		
Co-ordinates (GDA94)	Latitude: -36.3993	Longitude:	148.73924389

#### Transmitter details

Assigned frequency	22.12350000 GHz
Bandwidth	7.000000 MHz
Freq. assign. ID	0002440737
Transmitter power	501 mW
EIRP	5.50 kW
Emission designator	7M00D7W

#### Antenna details

Antenna ID	80328
Antenna polarisation	V - Vertical linear
Antenna azimuth	268.09
Antenna height (m)	33
Antenna type	Parabolic-P

#### Receiver details

Assigned frequency	23.35550000 GHz
Bandwidth	7.000000 MHz
Freq. assign. ID	0002440738
Transmitter power	N/A
EIRP	N/A
Emission designator	7M00D7W

#### Antenna details

Antenna ID	80328
Antenna polarisation	V - Vertical linear
Antenna azimuth	268.09
Antenna height (m)	33
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:

#### Site details

Site ID	9740
Site address	Southern Cross Broadcast Site, JINDERBOINE HILL NSW 2628
Co-ordinates (GDA94)	Latitude: -36.40129094 Longitude: 148.66470236

#### Transmitter details

Assigned frequency	23.35550000 GHz
Bandwidth	7.000000 MHz
Freq. assign. ID	0002440735
Transmitter power	501 mW
EIRP	5.50 kW
Emission designator	7M00D7W

#### Antenna details

Antenna ID	80328
Antenna polarisation	V - Vertical linear
Antenna azimuth	88.13
Antenna height (m)	22
Antenna type	Parabolic-P

#### Receiver details

Assigned frequency	22.12350000 GHz
Bandwidth	7.000000 MHz
Freq. assign. ID	0002440736
Transmitter power	N/A
EIRP	N/A
Emission designator	7M00D7W

#### Antenna details

Antenna ID	80328
Antenna polarisation	V - Vertical linear
Antenna azimuth	88.13
Antenna height (m)	22
Antenna type	Parabolic-P