# 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	10677983/1	
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*.

Fixed - Point to Point Page 1 of 4

## Advisory Notes applying to licence no.: 10677983/1

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).

Fixed - Point to Point Page 2 of 4

## **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	9009155	
Site address	Optus Tower, Hayes Land off Snow	y Mountains Hwy, ADELONG NSW 2729
Co-ordinates (GDA94)	Latitude: -35.30446033	Longitude: 148.09448991
Transmitter details	•	
Assigned frequency	15.15550000 GHz	

Transmitter details		
Assigned frequency	15.15550000 GHz	
Bandwidth	7.000000 MHz	
Freq. assign. ID	0002440743	
Transmitter power	316 mW	
EIRP	1.62 kW	
Emission designator	7M00D7W	
Antenna details		
Antenna ID	93103	
Antenna polarisation	V - Vertical linear	
Antenna azimuth	119.32	
Antenna height (m)	12	
Antenna type	Parabolic High Performance	
Receiver details		
Assigned frequency	14.51150000 GHz	
Bandwidth	7.000000 MHz	
Freq. assign. ID	0002440744	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	7M00D7W	
Antenna details		
Antenna ID	93103	
Antenna polarisation	V - Vertical linear	
Antenna azimuth	119.32	
Antenna height (m)	12	
Antenna type	Parabolic High Performance	

Fixed - Point to Point Page 3 of 4

## **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	9949		
Site address	2TVR Broadcasting Site South	Site Wereboldera Trig via, TUMUT NSW 2	2720
Co-ordinates (GDA94)	Latitude: -35.36046722	Longitude: 148.21630917	

	·
Transmitter details	
Assigned frequency	14.51150000 GHz
Bandwidth	7.000000 MHz
Freq. assign. ID	0002440745
Transmitter power	316 mW
EIRP	1.62 kW
Emission designator	7M00D7W
Antenna details	·
Antenna ID	93103
Antenna polarisation	V - Vertical linear
Antenna azimuth	299.25
Antenna height (m)	22
Antenna type	Parabolic High Performance
Receiver details	
Assigned frequency	15.15550000 GHz
Bandwidth	7.000000 MHz
Freq. assign. ID	0002440746
Transmitter power	N/A
EIRP	N/A
Emission designator	7M00D7W
Antenna details	·
Antenna ID	93103
Antenna polarisation	V - Vertical linear
Antenna azimuth	299.25
Antenna height (m)	22
Antenna type	Parabolic High Performance

Fixed - Point to Point Page 4 of 4