# 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	10609540/1
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.: 10609540/1

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	9196	
Site address	Telstra Site, Cordeaux Colliery Pit Top, CORDEAUX NSW 2519	
Co-ordinates (GDA94)	Latitude: -34.32486 Longitude: 150.77061	
, ,	<u> </u>	

	<u> </u>
Transmitter details	
Assigned frequency	10.63000000 GHz
Bandwidth	7.000000 MHz
Freq. assign. ID	0002352836
Transmitter power	32 mW
EIRP	372.00 W
Emission designator	7M00D7W
Antenna details	
Antenna ID	81003
Antenna polarisation	V - Vertical linear
Antenna azimuth	335.03
Antenna height (m)	21
Antenna type	Parabolic-P
Receiver details	
Assigned frequency	10.56500000 GHz
Bandwidth	7.000000 MHz
Freq. assign. ID	0002352837
Transmitter power	N/A
EIRP	N/A
Emission designator	7M00D7W
Antenna details	
Antenna ID	81003
Antenna polarisation	V - Vertical linear
Antenna azimuth	335.03
Antenna height (m)	21
Antenna type	Parabolic-P

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**

Antenna type

## Station 2:

Site details				
Site ID	9331			
Site address	SRA Transgrid site, near Prudhoe Trig Razorback Road, RAZORBACK RANGE NSV 2571			E NSW
Co-ordinates (GDA94)	Latitude: -34.13894445	Longitude:	150.66492633	
Transmitter details				
Assigned frequency	10.56500000 GHz			
Bandwidth	7.000000 MHz			
Freq. assign. ID	0002352838			
Transmitter power	32 mW			
EIRP	372.00 W			
Emission designator	7M00D7W			
Antenna details				
Antenna ID	81003			
Antenna polarisation	V - Vertical linear			
Antenna azimuth	155.09			
Antenna height (m)	25			
Antenna type	Parabolic-P			
Receiver details				
Assigned frequency	10.63000000 GHz			
Bandwidth	7.000000 MHz			
Freq. assign. ID	0002352839			
Transmitter power	N/A			
EIRP	N/A			
Emission designator	7M00D7W			
Antenna details				
Antenna ID	81003			
Antenna polarisation	V - Vertical linear			
Antenna azimuth	155.09			
Antenna height (m)	25			
	<u> </u>			

Fixed - Point to Point Page 4 of 4

Parabolic-P