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	10609545/1	
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.: 10609545/1

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	5840	
Site address	Transgrid Site, Mount Sugarloaf	via, NEWCASTLE NSW 2286
Co-ordinates (GDA94)	Latitude: -32.89067306	Longitude: 151.538615
Transmitter details	•	

Transmitter details		
Assigned frequency	7.43500000 GHz	
Bandwidth	7.000000 MHz	
Freq. assign. ID	0002352856	
Transmitter power	2.51 W	
EIRP	8.91 kW	
Emission designator	7M00D7W	
Antenna details		
Antenna ID	80853	
Antenna polarisation	V - Vertical linear	
Antenna azimuth	250.35	
Antenna height (m)	37	
Antenna type	Parabolic-P	
Receiver details		
Assigned frequency	7.59600000 GHz	
Bandwidth	7.000000 MHz	
Freq. assign. ID	0002352857	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	7M00D7W	
Antenna details		
Antenna ID	80853	
Antenna polarisation	V - Vertical linear	
Antenna azimuth	250.35	
Antenna height (m)	37	
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

Antenna azimuth

Antenna type

Antenna height (m)

70.51

Parabolic-P

21

Station 2:

6148			
NSWTA 40m Lattice Tower, Mount Congewai, Watagan Track via Cabans Rd, CORRABARE NSW 2325			
Latitude: -32.97841889 Longitude: 151.24615611			
Transmitter details			
7.59600000 GHz			
7.000000 MHz			
0002352858			
2.51 W			
8.91 kW			
7M00D7W			
Antenna details			
80853			
V - Vertical linear			
70.51			
21			
Parabolic-P			
Receiver details			
7.43500000 GHz			
7.000000 MHz			
0002352859			
N/A			
N/A			
7M00D7W			
Antenna details			
80853			
V - Vertical linear			

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