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	11185844/1	
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.: 11185844/1

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

Emission designator

Antenna details

Antenna polarisation

Antenna azimuth

Antenna height (m)

Antenna type

Antenna ID

Site details

Station 1:

Onto dotano	
Site ID	9021917
Site address	Singleton Council 40m Lattice Tower, Mt Dyrring, WESTBROOK NSW 2330
Co-ordinates (GDA94)	Latitude: -32.40083694 Longitude: 151.248605
Transmitter details	
Assigned frequency	7.50150000 GHz
Bandwidth	14.000000 MHz
Freq. assign. ID	0003078255
Transmitter power	2.51 W
EIRP	8.91 kW
Emission designator	14M0D7W
Antenna details	
Antenna ID	80853
Antenna polarisation	V - Vertical linear
Antenna azimuth	222.60
Antenna height (m)	20
Antenna type	Parabolic-P
Receiver details	
Assigned frequency	7.66250000 GHz
Bandwidth	14.000000 MHz
Freq. assign. ID	0003078256
Transmitter power	N/A
EIRP	N/A

14M0D7W

V - Vertical linear

80853

222.60

Parabolic-P

20

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	6220	
Site address	NPWS 25.5m Lattice Tower Mt Poppong, Pools Arm Trail, HOWES VALLEY NSW 2330	
Co-ordinates (GDA94)	Latitude: -32.75189694 Longitude: 150.86599389	
Transmitter details		
Assigned frequency	7.66250000 GHz	
Bandwidth	14.000000 MHz	
Freq. assign. ID	0003078257	
Transmitter power	2.51 W	
EIRP	8.91 kW	
Emission designator	14M0D7W	
Antenna details		
Antenna ID	80853	
Antenna polarisation	V - Vertical linear	
Antenna azimuth	42.80	
Antenna height (m)	30	
Antenna type	Parabolic-P	
Receiver details		
Assigned frequency	7.50150000 GHz	
Bandwidth	14.000000 MHz	
Freq. assign. ID	0003078258	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	14M0D7W	
Antenna details		
Antenna ID	80853	
Antenna polarisation	V - Vertical linear	
Antenna azimuth	42.80	
Antenna height (m)	30	

Fixed - Point to Point Page 4 of 4

Parabolic-P