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	10593857/1	
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.: 10593857/1

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	6337	
Site address	Energy Australia Site, Mount Arthur via, MUSWELLBROOK NSW 233	3
Co-ordinates (GDA94)	Latitude: -32.36358111 Longitude: 150.85763611	

Transmitter details		
Assigned frequency	6.28619000 GHz	
Bandwidth	29.650000 MHz	
Freq. assign. ID	0002334258	
Transmitter power	2.51 W	
EIRP	5.01 kW	
Emission designator	29M6G7W	
Antenna details		
Antenna ID	80922	
Antenna polarisation	V - Vertical linear	
Antenna azimuth	274.84	
Antenna height (m)	11	
Antenna type	Parabolic-P	
Receiver details		
Assigned frequency	6.03415000 GHz	
Bandwidth	29.650000 MHz	
Freq. assign. ID	0002334259	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	29M6G7W	
Antenna details		
Antenna ID	80922	
Antenna polarisation	V - Vertical linear	
Antenna azimuth	274.84	
Antenna height (m)	11	
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 polarisation
Antenna azimuth

Antenna height (m)

Antenna type

Station 2:

Site details	
Site ID	9004405
Site address	National Parks & Wildlife Site, Mt Dangar 8 km W of, SANDY HOLLOW NSW 2329
Co-ordinates (GDA94)	Latitude: -32.33662676 Longitude: 150.48664587
Transmitter details	
Assigned frequency	6.03415000 GHz
Bandwidth	29.650000 MHz
Freq. assign. ID	0002334260
Transmitter power	2.51 W
EIRP	5.01 kW
Emission designator	29M6G7W
Antenna details	
Antenna ID	80922
Antenna polarisation	V - Vertical linear
Antenna azimuth	95.03
Antenna height (m)	12
Antenna type	Parabolic-P
Receiver details	
Assigned frequency	6.28619000 GHz
Bandwidth	29.650000 MHz
Freq. assign. ID	0002334261
Transmitter power	N/A
EIRP	N/A
Emission designator	29M6G7W
Antenna details	
Antenna ID	80922

V - Vertical linear

95.03

Parabolic-P

12

Fixed - Point to Point Page 4 of 4