# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details		
Customer ID	20026647	
Licensee	NSW Electricity Networks Operations Pty Limited	
Trading name	NSW Electricity Networks Operations Pty Limited	
Licensee address	180 Thomas Street, HAYMARKET, NSW 2000	

Licence details	
Licence service	Fixed
Licence subservice	Point to Point
Licence number	1908817/2
Callsign	VJB335
Date of issue	05/06/2023
Date of effect	05/06/2023
Date of expiry	10/05/2024

### 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.: 1908817/2

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.

### Link 1

Site details	Site 1	Site 2		
Site ID	6336	6343		
Site address	Transgrid Site, Mount Arthur Near, MUSWELLBROOK NSW 2333	Communications Building, Bayswater Power Station Near, MUSWELLBROOK NSW 2333		
Co-ordinates (GDA94)	Lat: -32.363383 Long: 150.858919	Lat: -32.398329 Long: 150.945580		
Equipment details:				
Assigned TX frequency	8.10349500 GHz	7.79217500 GHz		
Assigned RX frequency	7.79217500 GHz	8.10349500 GHz		
Bandwidth	29.650000 MHz	29.650000 MHz		
Freq. assign. ID	0000730826	0000730828		
Transmitter power	2.00 W	2.00 W		
EIRP		0 mW		
Emission designator	29M6D7W	29M6D7W		
Antenna details				
Antenna ID	80304	80304		
Antenna polarisation	H - Horizontal linear	H - Horizontal linear		
Antenna azimuth	115.44	295.39		
Antenna height (m)	11	40		
Antenna type	Parabolic-P	Parabolic-P		

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