Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority

Australian Government | acma

Licensee details

Customer ID	1508461
Licensee	ElectraNet Pty Ltd
Trading name	ElectraNet SA
Licensee address	PO BOX 7096, Hutt St Post Office, ADELAIDE, SA 5000

Licence details

Licence service	Fixed
Licence subservice	Point to Point
Licence number	1954793/1
Date of issue	04/03/2024
Date of effect	04/03/2024
Date of expiry	14/03/2025

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.*

Advisory Notes applying to licence no.: 1954793/1

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 Licenc 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).

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	9000142	24581
Site address	West tower, Brinkworth substation 7.5 km NNW of, BRINKWORTH SA 5464	GRN&ElectraNet site, 27km SSW of Crystal Brook, BARN HILL SA 5521
Co-ordinates (GDA94)	Lat: -33.630699 Long: 138.372478	Lat: -33.586679 Long: 138.136317
Equipment details:		
Assigned TX frequency	11.58500000 GHz	11.09500000 GHz
Assigned RX frequency	11.09500000 GHz	11.58500000 GHz
Bandwidth	40.000000 MHz	40.000000 MHz
Freq. assign. ID	0000799817	0000799821
Transmitter power	398 mW	398 mW
EIRP		
Emission designator	30M5D7W	30M5D7W
Antenna details		
Antenna ID	80125	80273
Antenna polarisation	V - Vertical linear	V - Vertical linear
Antenna azimuth	282.50	102.60
Antenna height (m)	29.00	20.00
Antenna type	Parabolic-P	Parabolic-P