

# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



## 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	10168253/1
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](mailto:info@acma.gov.au)

ACMA website: [www.acma.gov.au](http://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.: 10168253/1**

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](http://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	9023888	23617	
Site address	ElectraNet Black Range SS, Playfairs Road, WILLALOOKA SA 5267	ElectraNet Site, 25 km W of Keith, MOUNT CHARLES SA 5267	
Co-ordinates (GDA94)	Lat: -36.370989 Long: 140.254578	Lat: -36.070635 Long: 140.063563	
Equipment details:			
Assigned TX frequency	8.04419500 GHz	7.73287500 GHz	
Assigned RX frequency	7.73287500 GHz	8.04419500 GHz	
Bandwidth	29.650000 MHz	29.650000 MHz	
Freq. assign. ID	0001789013	0001789011	
Transmitter power	1.26 W	1.26 W	
EIRP	6.76 kW	6.76 kW	
Emission designator	27M5G7W	27M5G7W	
Antenna details			
Antenna ID	80304	80304	
Antenna polarisation	H - Horizontal linear	H - Horizontal linear	
Antenna azimuth	332.70	152.80	
Antenna height (m)	48.00	14.00	
Antenna type	Parabolic-P	Parabolic-P	