# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details		
Customer ID	563565	
Licensee	AUSNET TRANSMISSION GROUP PTY LTD	
Trading name	SPI POWERNET PTY LIMITED	
Licensee address	Locked Bag 1405 Licensing-ICT Business Office, MELBOURNE CITY MAIL CENTRE, VIC 8001	

Licence details	
Licence service	Fixed
Licence subservice	Point to Point
Licence number	10327523/1
Date of issue	02/01/2024
Date of effect	02/01/2024
Date of expiry	13/11/2024

### 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.: 10327523/1

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).

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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	11724	52996	
Site address	Old SEC tower Powernet site, 9 km E of Ballarat, MT WARRENHEIP VIC 3352	Terminal Station, Coulsons Rd, BALLARAT VIC 3352	
Co-ordinates (GDA94)	Lat: -37.5766716 Long: 143.95834355	Lat: -37.56762383 Long: 143.92187515	
Equipment details:			
Assigned TX frequency	13.03100000 GHz	12.76500000 GHz	
Assigned RX frequency	12.76500000 GHz	13.03100000 GHz	
Bandwidth	28.000000 MHz	28.000000 MHz	
Freq. assign. ID	0001990618	0001990620	
Transmitter power	158 mW	158 mW	
EIRP	2.50 kW	2.50 kW	
Emission designator	28M0D7W	28M0D7W	
Antenna details			
Antenna ID	80363	80363	
Antenna polarisation	H - Horizontal linear	H - Horizontal linear	
Antenna azimuth	287.00	107.00	
Antenna height (m)	24.00	7.00	
Antenna type	Parabolic-P	Parabolic-P	

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