Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority

Australian Government | acma

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	10327552/1
Date of issue	02/01/2024
Date of effect	02/01/2024
Date of expiry	21/11/2024

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.*

Special Conditions applying to licence no.: 10327552/1

No interference shall be caused to any radiocommunication station or service operated by the Department of Defen or the Australian Defence Force and no protection from such services shall be afforded.

Advisory Notes applying to licence no.: 10327552/1

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	11706	47904
Site address	Fire Watch Tower, 15 km NNW of Bacchus Marsh, MT BLACKWOOD VIC 3340	Moorabool Terminal Station, Anakie Road, LOVELY BANKS VIC 3221
Co-ordinates (GDA94)	Lat: -37.55726511 Long: 144.3600523	Lat: -38.03521609 Long: 144.29541461
Equipment details:		
Assigned TX frequency	8.13314500 GHz	7.82182500 GHz
Assigned RX frequency	7.82182500 GHz	8.13314500 GHz
Bandwidth	29.650000 MHz	29.650000 MHz
Freq. assign. ID	0001990736	0001990738
Transmitter power	1.00 W	1.00 W
EIRP	33.00 kW	33.00 kW
Emission designator	29M6D7W	29M6D7W
Antenna details		
Antenna ID	214	214
Antenna polarisation	V - Vertical linear	V - Vertical linear
Antenna azimuth	186.00	6.00
Antenna height (m)	23.00	53.00
Antenna type	Parabolic-P	Parabolic-P