# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details		
Customer ID	1317869	
Licensee	GoldNet Pty Ltd	
Trading name	GoldNet	
Licensee address	PO Box 2080, KARDINYA, WA 6163	
Licence details		
Licence service	Fixed	
Licence subservice	Point to Point	
Licence number	11268320/1	
Date of issue	14/06/2023	
Date of effect	13/06/2023	
Date of expiry	25/06/2024	

### 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*.

## Advisory Notes applying to licence no.: 11268320/1

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).

# **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	10025747	10022164
Site address	GoldNet Tower, Otto Bore Minesite via Goldfields Highway, 38 km southeast of Leinster WA	Thunderbox Main Comms Tower, 40 km SE of, Leinster WA
Co-ordinates (GDA94)	Lat: -28.115522 Long: 121.009743	Lat: -28.179201 Long: 121.001068
Equipment details:		
Assigned TX frequency	14.65500000 GHz	15.29900000 GHz
Assigned RX frequency	15.29900000 GHz	14.65500000 GHz
Bandwidth	28.000000 MHz	28.00000 MHz
Freq. assign. ID	0003195760	0003195758
Transmitter power	50 mW	50 mW
EIRP	83.00 W	229.00 W
Emission designator	28M0D7W	28M0D7W
Antenna details		
Antenna ID	93189	93088
Antenna polarisation	V - Vertical linear	V - Vertical linear
Antenna azimuth	186.88	6.89
Antenna height (m)	18	20
Antenna type	Parabolic High Performance	Parabolic High Performance