# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	20053835
Licensee	TELSTRA LIMITED
Trading name	Telstra - Radio Transport Engineering
Licensee address	Locked Bag 3501, BRISBANE, QLD 4001
Licence details	
Licence service	Fixed
Licence subservice	Point to Point
Licence number	82786/1
Date of issue	11/04/2024
Date of effect	10/04/2024
Date of expiry	19/05/2026

#### 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.: 82786/1

No interference shall be caused to any Radiocommunication station or service and no protection from interference k such stations or services shall be afforded.

## Advisory Notes applying to licence no.: 82786/1

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).

The licensee may be required to replace the antenna with another having a higher performance in order to facilitate efficient spectrum usage.

## **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	28149	28155	
Site address	Telstra Radio Terminal, Mt Bakewell, YORK WA 6302	Telstra Exchange, YORK WA 6302	
Co-ordinates (GDA94)	Lat: -31.852296 Long: 116.7608	Lat: -31.887127 Long: 116.773706	
Equipment details:			
Assigned TX frequency	413.650000 MHz	404.200000 MHz	
Assigned RX frequency	404.200000 MHz	413.650000 MHz	
Bandwidth	25.0000 kHz	25.0000 kHz	
Freq. assign. ID	0000560067	0000560069	
Transmitter power	1.00 W	1.00 W	
EIRP			
Emission designator	16K0F3EKN	16K0F3EKN	
Antenna details			
Antenna ID	100	100	
Antenna polarisation	H - Horizontal linear	H - Horizontal linear	
Antenna azimuth	162.46	342.45	
Antenna height (m)	0.00	0.00	
Antenna type	Yagi (Horizontal Polarisation)-Y	Yagi (Horizontal Polarisation)-Y	