

# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



## Licensee details

Customer ID	39310
Licensee	Telstra Corporation Limited
Trading name	Radio Engineering Attn Nik Patel
Licensee address	Radio, Transport Engineering (Attn Nik Patel) Locked Bag 3501, BRISBANE, QLD 4001

## Licence details

Licence service	Fixed
Licence subservice	Point to Point
Licence number	11229598/1
Date of issue	30/03/2021
Date of effect	30/03/2021
Date of expiry	19/05/2022

## 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.: 11229598/1**

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	42097	33782
Site address	Comm Site, Sabine Rd, MT COWLEY VIC 3221	Telstra Radio Terminal, CAPE WICKHAM TAS 7256
Co-ordinates (GDA94)	Lat: -38.547604 Long: 143.859661	Lat: -39.593749 Long: 143.950328
<b>Equipment details:</b>		
Assigned TX frequency	6.72000000 GHz	7.06000000 GHz
Assigned RX frequency	7.06000000 GHz	6.72000000 GHz
Bandwidth	80.000000 MHz	80.000000 MHz
Freq. assign. ID	0003150435	0003150437
Transmitter power	1.58 W	1.58 W
EIRP	46.56 kW	46.56 kW
Emission designator	73M5D7WET	73M5D7WET
<b>Antenna details</b>		
Antenna ID	93601	93601
Antenna polarisation	V - Vertical linear	V - Vertical linear
Antenna azimuth	176.16	356.11
Antenna height (m)	63	26
Antenna type	Parabolic Ultra High Performance	Parabolic Ultra High Performance