

# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



## Licensee details

Customer ID	1315913
Licensee	DEPARTMENT OF JUSTICE AND COMMUNITY SAFETY
Trading name	ESTA Emergency Services Telecommunications Authority
Licensee address	c/-10 Wesley Court - Motorola MMR Project, Tally Ho Bus Pk, EAST BURWOOD, VIC 3151

## Licence details

Licence service	Fixed
Licence subservice	Point to Point
Licence number	1327743/1
Callsign	VNF831
Date of issue	10/11/2023
Date of effect	10/11/2023
Date of expiry	01/12/2024

## 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](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.: 1327743/1**

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.

### Main Station Site

### Station 1:

#### Site details

Site ID	11706
Site address	Fire Watch Tower, 15 km NNW of Bacchus Marsh, MT BLACKWOOD VIC 3340
Co-ordinates (GDA94)	Latitude: -37.557265 Longitude: 144.360052

#### Transmitter details

Assigned frequency	22.12350000 GHz
Bandwidth	7.000000 MHz
Freq. assign. ID	0000654138
Transmitter power	63 mW
EIRP	
Emission designator	7M00G7WDT

#### Antenna details

Antenna ID	70515
Antenna polarisation	V - Vertical linear
Antenna azimuth	155.35
Antenna height (m)	15
Antenna type	Parabolic-P

#### Receiver details

Assigned frequency	23.35550000 GHz
Bandwidth	7.000000 MHz
Freq. assign. ID	0000654137
Transmitter power	N/A
EIRP	N/A
Emission designator	7M00G7WDT

#### Antenna details

Antenna ID	70515
Antenna polarisation	V - Vertical linear
Antenna azimuth	155.35
Antenna height (m)	15
Antenna type	Parabolic-P

## 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.

### Main Station Site

### Station 2:

#### Site details

Site ID	51030
Site address	Crown Castle Site, Bald Hill off Swans Rd, DARLEY VIC 3340
Co-ordinates (GDA94)	Latitude: -37.644209 Longitude: 144.410239

#### Transmitter details

Assigned frequency	23.35550000 GHz
Bandwidth	7.000000 MHz
Freq. assign. ID	0000654136
Transmitter power	63 mW
EIRP	
Emission designator	7M00G7WDT

#### Antenna details

Antenna ID	70515
Antenna polarisation	V - Vertical linear
Antenna azimuth	335.32
Antenna height (m)	15
Antenna type	Parabolic-P

#### Receiver details

Assigned frequency	22.12350000 GHz
Bandwidth	7.000000 MHz
Freq. assign. ID	0000654139
Transmitter power	N/A
EIRP	N/A
Emission designator	7M00G7WDT

#### Antenna details

Antenna ID	70515
Antenna polarisation	V - Vertical linear
Antenna azimuth	335.32
Antenna height (m)	15
Antenna type	Parabolic-P