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	1327748/1
Callsign	VNF836
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

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*.

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Advisory Notes applying to licence no.: 1327748/1

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).

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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	13.08700000 GHz		

Transmitter details	
Assigned frequency	13.08700000 GHz
Bandwidth	28.000000 MHz
Freq. assign. ID	0000654172
Transmitter power	100 mW
EIRP	
Emission designator	7M00G7WDT
Antenna details	
Antenna ID	40021
Antenna polarisation	V - Vertical linear
Antenna azimuth	44.89
Antenna height (m)	20
Antenna type	Parabolic-P
Receiver details	
Assigned frequency	12.82100000 GHz
Bandwidth	28.000000 MHz
Freq. assign. ID	0000654175
Transmitter power	N/A
EIRP	N/A
Emission designator	7M00G7WDT
Antenna details	
Antenna ID	40021
Antenna polarisation	V - Vertical linear
Antenna azimuth	44.89
Antenna height (m)	20
Antenna type	Parabolic-P

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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

Antenna type

Parabolic-P

Station 2:

Site details			
Site ID	11737		
Site address	Police Tower Mt Macedon, MT MACEDON VIC 3441		
Co-ordinates (GDA94)	Latitude: -37.383441	Longitude:	144.57678
Transmitter details			
Assigned frequency	12.82100000 GHz		
Bandwidth	28.000000 MHz		
Freq. assign. ID	0000654174		
Transmitter power	100 mW		
EIRP			
Emission designator	7M00G7WDT		
Antenna details			
Antenna ID	40021		
Antenna polarisation	V - Vertical linear		

Antenna azimuth 224.75 Antenna height (m) 20 Antenna type Parabolic-P Receiver details Assigned frequency 13.08700000 GHz Bandwidth 28.000000 MHz Freq. assign. ID 0000654173 Transmitter power N/A EIRP N/A Emission designator 7M00G7WDT Antenna details Antenna polarisation V - Vertical linear Antenna azimuth 224.75	•	
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