# 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	Land Mobile			
Licence subservice	Land Mobile System - > 30MHz			
Licence number	1910107/1			
Callsign	VNV720			
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*.

## Advisory Notes applying to licence no.: 1910107/1

Conditions applicable to the operation of Land Mobile System station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Land Mobile Licence) Determination. Copies of these determinations are available from the ACMA and from the ACMA home page (www.acma.gov.au).

### **Technical characteristics**

Main Station Site

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.

Station 1:

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Site details				
Site ID	45841			
Site address	Fire Station, MT EVELYN VIC 37	96		
Co-ordinates (GDA94)	Latitude: -37.787519	Longitude:	145.380202	
Transmitter details				
Assigned frequency	421.325000 MHz			
Bandwidth	12.5000 kHz			
Freq. assign. ID	0000896112			
Transmitter power	50.00 W			
EIRP	83.00 W			
Emission designator	10K1D7W			
Antenna details				
Antenna ID	70070			
Antenna polarisation	V - Vertical linear			
Antenna azimuth				
Antenna height (m)	0			
Antenna type	Dipole-D			
Receiver details				
Assigned frequency	426.825000 MHz			
Bandwidth	12.5000 kHz			
Freq. assign. ID	0000896111			
Transmitter power	N/A			
EIRP	N/A			
Emission designator	10K1D7W			
Antenna details				
Antenna ID	70070			
Antenna polarisation	V - Vertical linear			
Antenna azimuth				
Antenna height (m)	0			
Antenna type	Dipole-D			

## Special Conditions applying to Station 1

The level of power in the adjacent channel must not exceed -16dBm.

When the transmitter is coupled to an antenna the level of all discrete spurious components caused by the transmitter & measured at the connection to the antenna must not exceed -30 DBM. Broadband noise floor of the transmitter measured at the same point must not exceed -47 DBM in a 16 kHz bandwidth for frequency offsets greater than 300 kHz from the transmit frequency.