# 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	1327731/1
Callsign	VNF819
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*.

Fixed - Point to Point Page 1 of 4

## Advisory Notes applying to licence no.: 1327731/1

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).

Fixed - Point to Point Page 2 of 4

## **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 details** 

Antenna polarisation

Antenna azimuth

Antenna height (m)

Antenna type

30128

107.34

Parabolic-P

10

H - Horizontal linear

Antenna ID

## Station 1:

Site details			
Site ID	12008		
Site address	Silver Comm Site, Lot 13 Kinglake Rd, KINGLAKE VIC 3763		
Co-ordinates (GDA94)	Latitude: -37.515708 Longitude: 145.316285		
Transmitter details			
Assigned frequency	8.13314500 GHz		
Bandwidth	29.650000 MHz		
Freq. assign. ID	0000654060		
Transmitter power	158 mW		
EIRP			
Emission designator	14M0D7WDT		
Antenna details			
Antenna ID	30128		
Antenna polarisation	H - Horizontal linear		
Antenna azimuth	107.34		
Antenna height (m)	10		
Antenna type	Parabolic-P		
Receiver details			
Assigned frequency	7.82182500 GHz		
Bandwidth	29.650000 MHz		
Freq. assign. ID	0000654063		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	14M0D7WDT		

Fixed - Point to Point Page 3 of 4

## **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	36223			
Site address	Telstra site, MT ST LEONARD VIC 3777			
Co-ordinates (GDA94)	Latitude: -37.567537	Longitude: 145.52555		
Transmitter details				
Assigned frequency	7.82182500 GHz			

Transmitter details	
Assigned frequency	7.82182500 GHz
Bandwidth	29.650000 MHz
Freq. assign. ID	0000654062
Transmitter power	158 mW
EIRP	
Emission designator	14M0D7WDT
Antenna details	
Antenna ID	30128
Antenna polarisation	H - Horizontal linear
Antenna azimuth	287.21
Antenna height (m)	10
Antenna type	Parabolic-P
Receiver details	
Assigned frequency	8.13314500 GHz
Bandwidth	29.650000 MHz
Freq. assign. ID	0000654061
Transmitter power	N/A
EIRP	N/A
Emission designator	14M0D7WDT
Antenna details	
Antenna ID	30128
Antenna polarisation	H - Horizontal linear
Antenna azimuth	287.21
Antenna height (m)	10
Antenna type	Parabolic-P

Fixed - Point to Point Page 4 of 4