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	1183112/3
Callsign	AXF929
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.: 1183112/3

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).

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	11599
Site address	Rialto Towers, 525 Collins Street, MELBOURNE VIC 3000
Co-ordinates (GDA94)	Latitude: -37.81852 Longitude: 144.957141

Transmitter details	
Assigned frequency	468.500000 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0000646675
Transmitter power	50.00 W
EIRP	83.00 W
Emission designator	10K1D7W
Antenna details	
Antenna ID	60055
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	265
Antenna type	Parallel array of vertical dipoles-A
Receiver details	
Assigned frequency	458.500000 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0000646678
Transmitter power	N/A
EIRP	N/A
Emission designator	10K1D7W
Antenna details	
Antenna detans	
Antenna ID	60055
	60055 V - Vertical linear
Antenna ID	
Antenna ID Antenna polarisation	

Special Conditions applying to Station 1

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

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.

Supplementary Station Site

Station 2:

Site details		
Site ID	11573	
Site address	South Comms Tower Melbourn VIC 3000	ne Central Tower, 360 Elizabeth Street, MELBOURNE
Co-ordinates (GDA94)	Latitude: -37.811038	Longitude: 144.962232
Transmitter details		

Assigned frequency	468.500000 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0000646671
Transmitter power	25.00 W
EIRP	41.00 W
Emission designator	10K1D7W
Antenna details	
Antenna ID	60055
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	237
Antenna type	Parallel array of vertical dipoles-A
Receiver details	
Assigned frequency	458.500000 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0000646672
Transmitter power	N/A
EIRP	N/A
Emission designator	10K1D7W
Antenna details	
Antenna ID	60055
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	237
Antenna type	Parallel array of vertical dipoles-A

Special Conditions applying to Station 2

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

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.

Supplementary Station Site

Station 3:

Site details	
Site ID	11597
Site address	Broadcast/Comms Tower Roof, 101 Collins Street, MELBOURNE VIC 3000
Co-ordinates (GDA94)	Latitude: -37.814922 Longitude: 144.970588
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Transmitter details	
<u>Transmitter details</u>	
Assigned frequency	468.500000 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0000646673
Transmitter power	25.00 W
EIRP	41.00 W
Emission designator	10K1D7W
Antenna details	
Antenna ID	60055
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	210
Antenna type	Parallel array of vertical dipoles-A
Receiver details	
Assigned frequency	458.500000 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0000646674
Transmitter power	N/A
EIRP	N/A
Emission designator	10K1D7W
Antenna details	
Antenna ID	60055
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	210
Antenna type	Parallel array of vertical dipoles-A

Special Conditions applying to Station 3

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

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.

Supplementary Station Site Station 4:

Site details	
Site ID	9021309
Site address	City West Victoria police Complex, 263-313 Spencer Street, MELBOURNE VIC 3000
Co-ordinates (GDA94)	Latitude: -37.814026 Longitude: 144.951041

Transmitter details	
Assigned frequency	468.500000 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0002413203
Transmitter power	25.00 W
EIRP	41.00 W
Emission designator	10K1D7W
Antenna details	
Antenna ID	60055
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	42
Antenna type	Parallel array of vertical dipoles-A
Receiver details	
Assigned frequency	458.500000 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0002413204
Transmitter power	N/A
EIRP	N/A
Emission designator	10K1D7W
Antenna details	
Antenna ID	60055
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	42
Antenna type	Parallel array of vertical dipoles-A

Special Conditions applying to Station 4

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