

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	207858
Licensee	Public Transport Authority of Western Australia
Licensee address	PO Box 8125 (Comms Operations Manager), PERTH BC, WA 6849

Licence details

Licence service	Land Mobile
Licence subservice	Land Mobile System - > 30MHz
Licence number	10673074/1
Date of issue	24/04/2024
Date of effect	24/04/2024
Date of expiry	12/05/2025

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

Advisory Notes applying to licence no.: 10673074/1

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).

This service is authorised to operate in harmonised frequency ranges as set out in Australian Radiofrequency Spectrum Plan footnote AUS98.

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	26063
Site address	Railway Tunnel, SUBIACO WA 6008
Co-ordinates (GDA94)	Latitude: -31.945324 Longitude: 115.82361

Transmitter details

Assigned frequency	418.200000 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0002434748
Transmitter power	17.50 W
EIRP	81.85 W
Emission designator	10K1F3E

Antenna details

Antenna ID	70026
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	20
Antenna type	Yagi (Vertical Polarisation)-Y

Receiver details

Assigned frequency	408.750000 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0002434749
Transmitter power	N/A
EIRP	N/A
Emission designator	10K1F3E

Antenna details

Antenna ID	70026
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	20
Antenna type	Yagi (Vertical Polarisation)-Y

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	9000773
Site address	Narrows Tunnel Portal, Mitchell and Kwinana Freway Interchange, PERTH WA 6005
Co-ordinates (GDA94)	Latitude: -31.958188 Longitude: 115.849159

Transmitter details

Assigned frequency	419.875000 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0002434750
Transmitter power	40 mW
EIRP	1.56 W
Emission designator	10K1F3E

Antenna details

Antenna ID	30093
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	20
Antenna type	Mini Grid Pak (Horizontal Polarisation)-W

Receiver details

Assigned frequency	409.075000 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0002434751
Transmitter power	N/A
EIRP	N/A
Emission designator	10K1F3E

Antenna details

Antenna ID	30093
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	20
Antenna type	Mini Grid Pak (Horizontal Polarisation)-W