

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	84379
Licensee	QUEENSLAND FIRE AND EMERGENCY SERVICES
Trading name	QUEENSLAND FIRE AND EMERGENCY SERVICES
Licensee address	20 Pickering St Maintenance Control Services, ALDERLEY, QLD 4051

Licence details

Licence service	Fixed
Licence subservice	Point to Point
Licence number	10132209/1
Date of issue	02/08/2023
Date of effect	02/08/2023
Date of expiry	31/08/2024

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.: 10132209/1

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).

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.

Link 1

Site details		Site 1	Site 2
Site ID		460744	17552
Site address		Emergency Services Site, BANANA RANGE QLD 4715	Council Site, DAWSON RANGE SOUTH QLD 4718
Co-ordinates (GDA94)		Lat: -24.448554 Long: 150.315810	Lat: -24.594590 Long: 149.813349
Equipment details:			
Assigned TX frequency		450.606250 MHz	460.106250 MHz
Assigned RX frequency		460.106250 MHz	450.606250 MHz
Bandwidth		12.5000 kHz	12.5000 kHz
Freq. assign. ID		0001741718	0001741716
Transmitter power		1.00 W	1.00 W
EIRP		20.90 W	20.90 W
Emission designator		10K1F3E	10K1F3E
Antenna details			
Antenna ID		70022	70022
Antenna polarisation		H - Horizontal linear	H - Horizontal linear
Antenna azimuth		252.30	72.50
Antenna height (m)		8	8
Antenna type		Yagi (Horizontal Polarisation)-Y	Yagi (Horizontal Polarisation)-Y