

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	9943225/2
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*.

Special Conditions applying to licence no.: 9943225/2

The antenna(s) recorded on this licence does not meet the minimum performance requirements specified in ACMA policy documents. The licensee may be required to change the antenna if any harmful interference occurs.

Advisory Notes applying to licence no.: 9943225/2

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		9017612	17093
Site address		QFRS Site, MT LARCOM QLD 4695	Ergon Energy Site, MAURICE HILL QLD 4680
Co-ordinates (GDA94)		Lat: -23.787597 Long: 151.000532	Lat: -23.935977 Long: 151.242554
Equipment details:			
Assigned TX frequency		404.250000 MHz	413.700000 MHz
Assigned RX frequency		413.700000 MHz	404.250000 MHz
Bandwidth		25.0000 kHz	25.0000 kHz
Freq. assign. ID		0001292586	0001292584
Transmitter power		1.00 W	1.00 W
EIRP		20.90 W	20.90 W
Emission designator		16K0F3E	16K0F3E
Antenna details			
Antenna ID		70022	70022
Antenna polarisation		H - Horizontal linear	H - Horizontal linear
Antenna azimuth		124.00	304.00
Antenna height (m)		10	40
Antenna type		Yagi (Horizontal Polarisation)-Y	Yagi (Horizontal Polarisation)-Y