# 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	10136857/1	
Date of issue	03/08/2023	
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*.

Fixed - Point to Point Page 1 of 3

## Advisory Notes applying to licence no.: 10136857/1

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 3

### **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	19943	461436		
Site address	RB Communications Site, MT JANET QLD 4820	Police Site, PLAIN CREEK QLD 4816		
Co-ordinates (GDA94)	Lat: -20.542568 Long: 146.445669	Lat: -21.502812 Long: 146.587830		
Equipment details:				
Assigned TX frequency	404.956250 MHz	414.406250 MHz		
Assigned RX frequency	414.406250 MHz	404.956250 MHz		
Bandwidth	12.5000 kHz	12.5000 kHz		
Freq. assign. ID	0001747566	0001747564		
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	172.10	352.10		
Antenna height (m)	8	8		
Antenna type	Yagi (Horizontal Polarisation)-Y	Yagi (Horizontal Polarisation)-Y		

Fixed - Point to Point Page 3 of 3