Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details		
Customer ID	401054	
Licensee	Airservices Australia	
Trading name	QLD Services	
Licensee address	Locked Bag 747 (Attention Spencer Robinson), EAGLE FARM, QLD 4009	

Licence details		
Licence service	Fixed	
Licence subservice	Point to Point	
Licence number	10766513/1	
Date of issue	20/06/2023	
Date of effect	20/06/2023	
Date of expiry	30/06/2024	

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*.

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Special Conditions applying to licence no.: 10766513/1

The licensed transmitter power may be exceeded for short periods of time but must not exceed the limits specified in Appendix 9 of the RALI FX 3 'Microwave Fixed Services Frequency Coordination'.

Advisory Notes applying to licence no.: 10766513/1

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).

This microwave fixed service uses Adaptive Transmit Power Control (ATPC) in accordance with the provisions of Appendix 9 of the RALI FX 3 'Microwave Fixed Services Frequency Coordination'.

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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	12744	12368		
Site address	Qld Communications Site Paten Rd, MOUNT COOT-THA QLD 4069	Control Tower, Airport Drive, BRISBANE AIRPORT QLD 4009		
Co-ordinates (GDA94)	Lat: -27.460831 Long: 152.957846	Lat: -27.387867 Long: 153.115481		
Equipment details:				
Assigned TX frequency	10.56500000 GHz	10.63000000 GHz		
Assigned RX frequency	10.63000000 GHz	10.56500000 GHz		
Bandwidth	7.000000 MHz	7.000000 MHz		
Freq. assign. ID	0002602604	0002602602		
Transmitter power	100 mW	100 mW		
EIRP	282.00 W	282.00 W		
Emission designator	7M00D7W	7M00D7W		
Antenna details				
Antenna ID	91611	91611		
Antenna polarisation	V - Vertical linear	V - Vertical linear		
Antenna azimuth	62.00	242.00		
Antenna height (m)	80	60		
Antenna type	Parabolic	Parabolic		

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