

# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



## Licensee details

Customer ID	1146467
Licensee	LARRAKIA INVESTMENTS PTY LTD
Licensee address	GPO Box 4111, DARWIN, NT 0801

## Licence details

Licence service	Broadcasting - Narrowcasting Service Station(s)
Licence number	1152326/1
Callsign	HPO35
Date of issue	08/03/2024
Date of effect	08/03/2024
Date of expiry	15/04/2025

## 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 address listed below. 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](mailto:info@acma.gov.au)

ACMA website: [www.acma.gov.au](http://www.acma.gov.au)

## **Special Conditions applying to licence no.: 1152326/1**

The licensee, or any authorised person, is required to place advertisements in newspapers circulating within the licence area of the licence at least seven days before the commencement of transmissions. The advertisement should state that members of the public should contact the licensee, or authorised person, if the broadcast causes interference to other radiocommunications. The advertisement must detail the date and the time of the commencement of transmissions, the frequency being used and the appropriate person's contact details, including the address and telephone number of the person responsible for the transmissions.

The licensee, or any person authorised by the licensee to operate a radiocommunications transmitter under the licence, must comply with clauses 56, 58, 59, 60, 61, 63, 64, 65 and 66 in Part 5 of the Technical Planning Guidelines, determined under section 33 of the Broadcasting Services Act 1992, as though references in that Part to a section 102 broadcasting service were references to an open narrowcasting service provided pursuant to this transmitter licence, and references to the licence area of the licence were references to the coverage area of this transmitter licence, and references to the nominal location were references to the Australian Map Grid co-ordinates specified in the advisory notes to this licence.

This licence is issued or renewed only for the period for which the frequency has been made available under section 34 of the Broadcasting Services Act 1992.

The licensee must ensure that no harmful interference shall be caused to the operation of any radiocommunication station or service. If the operation of the transmitter is causing interference to other services, the licensee is required at the licensee's own expense, to adjust, or fit devices to, receivers in order to eliminate or minimise that interference. This licence must only be used for the purpose of providing an open narrowcasting service, as defined in section 18 of the Broadcasting Services Act 1992.

## 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.

### Station 1:

#### Site details

Site ID	139711
Site address	Broadcast Australia Site, 100 Deloraine Rd, SHOAL BAY NT 0830
Co-ordinates (GDA94)	Latitude: -12.414473 Longitude: 130.969253

#### Transmitter details

General Area Served	Darwin
Technical specification no.	1134419
Assigned frequency	578.500 MHz
Channel	CH 35
Freq. assign. ID	0001408557
Emission designator	6M70V7W
Antenna Polarisation	H - Horizontal linear
Antenna height (m)	137

#### Radiation pattern details

Bearing or Sector (°T)	Maximum ERP (W)
0 - 25	425.0
25 - 65	8 500.0
65 - 80	20 000.0
80 - 95	42 500.0
95 - 315	85 000.0
315 - 330	42 500.0
330 - 345	20 000.0
345 - 360	8 500.0

#### Special Conditions applying to Station 1

The coverage area of this licence is a circle with a radius of 10 kilometres measured from a point with the following Australian Map Grid co-ordinates: Zone 52, Easting 700140, Northing 8621160.