# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details		
Customer ID	20013966	
Licensee	Seventh-day Adventist Church (Australian Union Conf.) Ltd	
Licensee address	PO Box 4368, RINGWOOD, VIC 3134	

Licence details	
Licence service	Broadcasting
Licence subservice	Narrowcasting Service (LPON)
Licence number	483315/3
Callsign	1A67
Date of issue	12/01/2024
Date of effect	12/01/2024
Date of expiry	01/07/2025

### 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 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.: 483315/3

The received signal in any area zoned residential (as determined by the Australian Bureau of Statistics data for towr and cities) shall not exceed 48 DBUV/M measured at a height of 10 metres above ground at any location more than km from the antenna.

The effective antenna height above average terrain shall not exceed 10 metres.

This licence can only be used to provide a low-power open narrowcasting service.

The licensee is required to place advertisments in newspapers circulating within the coverage area of the transmitter within 7 days of the commencement of operations, or changes to operation conditions of the transmitter, asking members of the public to contact the licensee if they believe that operation of the transmitter is causing interference another service.

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 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.

### Advisory Notes applying to licence no.: 483315/3

Conditions applicable to the operation of Narrowcasting Service station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Broadcasting Licence) Determination. Copies of these determinations are available from the ACMA and from the ACMA home page (www.acma.gov.au).

Tochnical characteristics
Technical characteristics  Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed there may be found on the ACMA website.
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#### Main Station Site

#### Station 1:

Site details				
Site ID	9580			
Site address	Telecom Tower, BLACK MOUNTAIN ACT 2601			
Co-ordinates (GDA94)	Latitude: -35.2755145	Longitude:	149.09777139	

Transmitter details		
Assigned frequency	87.600 MHz	
Bandwidth	200.0000 kHz	
Freq. assign. ID	0000502749	
Transmitter power	1.00 W	
EIRP	1.64 W	
Emission designator	200KF8EHF	
Antenna details		
Antenna ID	1180	
Antenna polarization	V - Vertical linear	
Antenna azimuth		
Antenna height (m)	10	
Antenna type	Broadcasting transmit-	

# **Advisory Notes applying to Station 1**

Conditions applicable to the operation of Narrowcasting Service station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Broadcasting Licence) Determination. Copies of these determinations are available from the ACMA and from the ACMA home page (www.acma.gov.au).

The assigned frequency specified on this licence is taken to be the actual carrier frequency.

## **Special Conditions applying to Station 1**

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.

The licensee must comply with the emission standard for the Australian Frequency Modulation Sound Broadcasting Service.

This licence can only be used to provide a low-power open narrowcasting service.

The received signal in any area zoned residential (as determined by the Australian Bureau of Statistics data for towns and cities) shall not exceed 48 DBUV/M measured at a height of 10 metres above ground at any location more than 2 km from the antenna.

The effective antenna height above average terrain shall not exceed 10 metres.

The licensee is required to place advertisments in newspapers circulating within the coverage area of the transmitter, within 7 days of the commencement of operations, or changes to operation conditions of the transmitter, asking members of the public to contact the licensee if they believe that operation of the transmitter is causing interference to another service.

As soon as practicable after receiving written notice from the licensee of 483325/3, or the ACMA, regarding interference to the LPON service operated under that licence ("the existing service"), the licensee of this licence is to take all reasonable steps to reduce the risk of interference to the existing service.

The system authorised by this licence must not cause harmful interference to, nor claim protection from, the system authorised by Licence 483325/3 operating on 87.8 MHz with 200 kHz bandwidth and at ACMA Site 34945 with 1.64 Watt EIRP.