# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	20005342
Licensee	VIRTU FINANCIAL ASIA PTY LTD
Trading name	VIRTU FINANCIAL ASIA PTY LTD
Licensee address	Level 14 130 Pitt Street, Sydney, NSW 2000

Licence details	
Licence service	Fixed
Licence subservice	Point to Point (Self Coordinated)
Licence number	11976153/1
Date of issue	11/12/2023
Date of effect	11/12/2023
Date of expiry	02/01/2025

#### 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*.

## Advisory Notes applying to licence no.: 11976153/1

Conditions applicable to the operation of Point to Point (self-coordinated), 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.

#### **Main Station Site**

## **Station 1:**

Site details	
Site ID	501845
Site address	CMTS Site Alpha House, 58-72 King St, NEWTOWN NSW 2042
Co-ordinates (GDA94)	Latitude: -33.89286701 Longitude: 151.18623775

Transmitter details		
Assigned frequency	84.50000000 GHz	
Bandwidth	1,000.000000 MHz	
Freq. assign. ID	0003998001	
Transmitter power	600 mW	
EIRP	64.29 kW	
Emission designator	1G00F1D	
Antenna details		
Antenna ID	13395	
Antenna polarisation	H - Horizontal linear	
Antenna azimuth	173.00	
Antenna height (m)	20	
Antenna type	Parabolic-P	
Receiver details		
Assigned frequency	74.50000000 GHz	
Bandwidth	1,000.000000 MHz	
Freq. assign. ID	0003998002	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	1G00F1D	
Antenna details	1G00F1D	
	1G00F1D 13395	
Antenna details		
Antenna details Antenna ID	13395	
Antenna details  Antenna ID  Antenna polarisation	13395 H - Horizontal linear	

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

No interference shall be caused to any Radiocommunication station or service and no protection from interference by such stations or services shall be afforded.

## **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.

#### **Main Station Site**

#### Station 2:

Site details				
Site ID	10033313			
Site address	Equinix, 518 Gardeners Rd, ALEXANDRIA NSW			
Co-ordinates (GDA94)	Latitude: -33.91908806	Longitude:	151.18981806	

Transmitter details		
Assigned frequency	74.50000000 GHz	
Bandwidth	1,000.000000 MHz	
Freq. assign. ID	0003998003	
Transmitter power	600 mW	
EIRP	64.29 kW	
Emission designator	1G00F1D	
Antenna details		
Antenna ID	13395	
Antenna polarisation	H - Horizontal linear	
Antenna azimuth	353.00	
Antenna height (m)	21	
Antenna type	Parabolic-P	
Receiver details		
Assigned frequency	84.50000000 GHz	
Bandwidth	1,000.000000 MHz	
Freq. assign. ID	0003998004	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	1G00F1D	
Antenna details		
Antenna ID	13395	
Antenna polarisation	H - Horizontal linear	
Antenna azimuth	353.00	
Antenna height (m)	21	
Antenna type	Parabolic-P	

# Special Conditions applying to Station 2

No interference shall be caused to any Radiocommunication station or service and no protection from interference by such stations or services shall be afforded.