

Licence No.

TELECOMMUNICATIONS ORDINANCE
(Chapter 106)

UNMANNED AIRCRAFT SYSTEM (PRIVATE) LICENCE

DATE OF ISSUE:

VALIDITY PERIOD:

DATE OF EXTENSION (if applicable):

PERIOD OF EXTENSION (if applicable):

[Name]

.....

of [Address]

.....

(the “licensee”) is licensed, subject to the following conditions set out in this licence –

- (a) to establish and maintain a private wireless telecommunications system (the “system”), the scope of which is described in Schedule 1; and
- (b) to possess and use the radiocommunications installations and unmanned aircraft system (“UAS”) devices described in Schedule 2 for the purpose of establishing and maintaining the system.

GENERAL CONDITIONS

1. DEFINITIONS AND INTERPRETATION

- 1.1 In this licence, except as hereinafter provided or unless the context otherwise requires, words or expressions shall have the meanings assigned to them in the Telecommunications Ordinance (Cap. 106) (the “Ordinance”) and, as the case may be, the Interpretation and General Clauses Ordinance (Cap. 1). For the purposes of interpreting this licence, headings and titles shall be disregarded.
- 1.2 This licence shall not be construed as granting an exclusive right to the licensee to establish and maintain the system.
- 1.3 This licence replaces any licence or any exemption from licensing, however described, which the Authority may have granted to the licensee for establishing and maintaining the system.
- 1.4 The grant of this licence does not authorize the licensee to do anything which infringes any exclusive licence granted under the Ordinance or any exclusive right to operate and provide telecommunications networks, systems, installations or services granted under any other Ordinance.

2. TRANSFER

- 2.1 The licensee may, only with the prior written consent of the Authority and subject to such reasonable conditions as the Authority thinks fit, transfer this licence or any permission, right or benefit under this licence. In giving its consent the Authority will have regard to such matters as it thinks fit including but not limited to the effect which the transfer will have on market structure and the financial and technical competence and viability of the transferee.

3. INTERNATIONAL CONVENTIONS

- 3.1 The licensee shall at all times perform and observe the requirements of the

Constitution and Convention of the International Telecommunication Union and the regulations and recommendations annexed to it, as are stated to be applicable to Hong Kong, and any other international convention, agreement, protocol, understanding or the like to the extent that the instruments described in this General Condition 3.1 impose obligations on Hong Kong of which the Authority gives notice to the licensee, except to the extent that the Authority may in writing exempt the licensee from such compliance.

- 3.2 Where the Government has been consulted about or is involved in the preparation or negotiation of an international convention, agreement, protocol or understanding or the like or amendments thereto which are on the subject-matter of telecommunications or which relate to another subject-matter but which the Government anticipates could have a material impact on the establishment and maintenance of the system under this licence, the Government will, where practicable, provide the licensee with a reasonable opportunity to make a submission stating its views on the matter.

4. COMPLIANCE GENERALLY

- 4.1 The licensee shall comply with the Ordinance, regulations made under the Ordinance, licence conditions or any other instruments which may be issued by the Authority under the Ordinance.

5. RECORDS AND PLANS OF SYSTEM

- 5.1 The licensee shall keep records and plans (including overall system plans and cable route maps) of the telecommunications installation (including radiocommunications installation) and telecommunications nodes and exchanges, if any, provided under this licence and any other details concerning the system as may be reasonably required by the Authority, including but not limited to information from operational support systems, traffic flow information, and database information relating to the manner in which the system treats any communication within the system (“system information”).
- 5.2 As required by the Authority, the licensee shall make the system information available, within reasonable time, to the Authority or to a person authorized

in writing by the Authority for inspection for the Authority's own purposes.

6. CONTROL OF INTERFERENCE AND OBSTRUCTION

- 6.1 The licensee shall take reasonable measures to install, maintain and operate the system in such a manner as not to cause any harmful interference or physical obstruction to any lawful telecommunications service, or cause any physical obstruction to the installation, maintenance, operation, adjustment, repair, alteration, removal or replacement of the facilities of any lawful telecommunications or utility service provider.
- 6.2 The licensee shall take reasonable measures to ensure that users of the system do not cause harmful interference to lawful telecommunications services, systems or utility services through use of the system.
- 6.3 The Authority may give such reasonable directions as it thinks fit to avoid harmful interference or physical obstruction referred to in General Condition 6.1. The licensee shall comply with the directions.

7. COMPLIANCE

- 7.1 If the licensee employs any person under contract for the purpose of the system, or for the installation, maintenance or operation of the system (a "contractor"), the licensee shall continue to be responsible for compliance with the conditions of this licence, and the performance thereof, by any contractor.

8. REQUIREMENTS OF RADIOCOMMUNICATIONS INSTALLATION

- 8.1 Each radiocommunications installation operated by or on behalf of the licensee shall be used only at the location and with emissions and at the frequencies and of the classes and characteristics specified in Schedule 2 to this licence and with such power and aerial characteristics as are specified in that Schedule in relation to the class and characteristics of the emission in use.

- 8.2 The apparatus comprised in each radiocommunications installation shall at all times comply with such technical standards as may be issued by the Authority.
- 8.3 The apparatus comprised in a radiocommunications installation shall be of a type approved by the Authority and shall be so designed, constructed, maintained and operated that its use shall not cause any interference to any radiocommunications.
- 8.4 A radiocommunications installation shall be operated only by the licensee or a person authorized by the licensee. The licensee shall not allow an unauthorized person to have access to the apparatus comprised in a radiocommunications installation. The licensee shall ensure that persons operating each radiocommunications installation shall at all times observe the conditions of this licence.
- 8.5 The licensee shall not make a change –
- (a) to any radiocommunications installation; or
 - (b) of the location of any radiocommunications installation,
- without the prior written approval of the Authority.
- 8.6 If any telecommunications installation (including radiocommunications installation) crosses above or may fall or be blown onto any overhead power wire (including electric lighting and tramway wires) or power apparatus it shall be guarded to the reasonable satisfaction of the owner of the power wire or power apparatus concerned.

9. USE OF FREQUENCIES

- 9.1 The radiocommunications installation and UAS devices operated by or on behalf of the licensee shall only be operated on such frequencies as the Authority may assign.

10. SAFETY

- 10.1 The licensee shall take proper and adequate safety measures for the safeguarding of life and property in connection with all installations, equipment and apparatus operated or used, including safeguarding against exposure to any electrical or radiation hazard emanating from the installations, equipment or apparatus operated or used under this licence.
- 10.2 The licensee shall comply with the safety standards and specifications as may from time to time be prescribed by the Authority and any directions of the Authority in relation to any safety matter.

11. PROHIBITION OF CLAIMS AGAINST GOVERNMENT

- 11.1 The licensee shall have no claim against the Government in tort or in contract in respect of any disturbance or interruption to any part of the system due to works carried out by or on behalf of the Government which result in disturbance to the system.

12. INDEMNITY

- 12.1 The licensee shall indemnify the Government against any losses, claims, charges, expenses, actions, damages or demands which the Government incurs or which may be made against the Government as a result of or in relation to the activities of the licensee or any employee, agent or contractor of the licensee in relation to the installation, maintenance and operation of the system.

13. CONTRAVENTION BEYOND LICENSEE'S CONTROL

- 13.1 The licensee shall not be liable for any breach of this licence where it is able to demonstrate, to the reasonable satisfaction of the Authority, that the breach was caused by circumstances beyond its control and that it has taken all reasonable steps open to it to rectify that breach.

14. PUBLICATION OF LICENCE

- 14.1 The licensee, or the Authority, may at their discretion make the terms and conditions of this licence, including any specific conditions, publicly available in any manner they think fit.

15. PERIOD OF VALIDITY

- 15.1 This licence shall be valid for such period as determined by the Authority. Details of such period of validity shall be published by the Authority.

16. LICENCE FEES

- 16.1 The licensee shall pay the fees applicable to this licence as may from time to time be determined and published by the Authority.

SPECIAL CONDITIONS

SCHEDULE 1

SCOPE AND DESCRIPTION OF THE SYSTEM

SCHEDULE 2

TECHNICAL PARTICULARS OF RADIO STATIONS AND UAS DEVICES FOR THE OPERATION OF THE SYSTEM

()
for Communications Authority