## 先導牌照條件 Conditions of Pilot Licence

以下牌照條件於 2025 年 4 月 30 日生效:

The following licence conditions take effect on 30 April 2025:

### <u>開放道路運作(載客) Open Road Operation (With Passenger)</u>

- 1 此先導計劃下的先導自動駕駛車輛(「自動車」)只可於 01:00 至 05:00 及 08:00 至 22:00 於下列測試範圍/路線上以手動或自動模式操作或進行測試
  - (i) 附件甲展示的測試範圍/路線(可載客)。

The pilot autonomous vehicles (AVs) under the pilot scheme are permitted to be trialed or operated under manual or autonomous mode during 01:00 – 05:00 and 08:00 – 22:00 within the following trial areas / routes –

- (i) trial area/route which is stated in **Annex A** (carriage of passengers is allowed).
- 2 每輛自動車於<u>附件甲</u>展示的測試範圍/路線("路線甲")上操作時,除車上後備操作員外,此先導計劃下的先導自動車只可運載指定的政府人員及其他先導參與者,即先導營辦人及其員工、該等先導自動車的製造商的員工,或該等先導自動車的自動車系統製造商所指定的員工,以實施此先導計劃。此外,車上亦可以乘載不多於兩名乘客,而乘客只可乘坐車輛後排座椅。有關乘客必須是指定的公職人員(包括行政會議成員、立法會議員及區議會議員)、指定的香港機場管理局職員及運輸署推薦的其他人士。先導營辦人須預先登記乘客姓名、車輛登記號碼、乘坐日期/時間/路線及講解須注意事項,方可安排乘客乘坐自動車參與其先導使用。

In addition to the in-vehicle backup operator, the pilot AVs under this pilot scheme could only carry designated government officers and other pilot participants, i.e. the pilot proprietor and its staff, staff of the manufacturers of those pilot AVs, or designated staff of the manufacturer of AV system of the pilot AV solely for the implementation of this pilot scheme, each AV operated on trial areas/routes stated in **Annex A** ("route A") is allowed to carry not more than 2 passengers, who could only sit on vehicle rear seats. The passengers concerned must be designated public officers (including members of Executive Council, Legislative Council and District Councils), designated staffs of the Airport Authority Hong Kong, and other persons recommended by TD. The pilot proprietor

must pre-register the passengers' name, vehicle registration number, date/time/route and explain points to note, before arranging the persons to ride on the AV for participating into its pilot use.

### 開放道路測試(不載客) Open Road Trial (No Passenger)

- 3 此先導計劃下的先導自動駕駛車輛(「自動車」)只可於 01:00 至 05:00 及 08:00 至 22:00 於下列測試範圍/路線上以手動或自動模式操作或進行測試
  - (i) 附件乙展示的測試範圍/路線(不可載客)。

The pilot autonomous vehicles (AVs) under the pilot scheme are permitted to be trialed or operated under manual or autonomous mode during 01:00 – 05:00 and 08:00 – 22:00 within the following trial areas / routes –

- (i) trial area/route which is stated in **Annex B** (carriage of passengers is not allowed).
- 4 除車上後備操作員外,此先導計劃下的先導自動車只可運載指定的政府人員及其他先導參與者,即先導營辦人及其員工、該等先導自動車的製造商的員工,或該等先導自動車的自動車系統製造商所指定的員工,以實施此先導計劃。

In addition to the in-vehicle backup operator, the pilot AVs under this pilot scheme could only carry designated government officers and other pilot participants, i.e., the pilot proprietor and its staff, staff of the manufacturers of those pilot AVs, or designated staff of the manufacturer of AV system of the pilot AV solely for the implementation of this pilot scheme.

# 一般要求 General Requirements

- 5 除上述條件 2 及 4 列明的情況外,此先導計劃下的先導自動車不可運 載貨物或乘客。
  - Except as set out in the above conditions 2 and 4, the pilot AVs under this pilot scheme could not be used for carriage of goods or passengers.
- 6 此先導計劃下的先導自動車不可用於出租或取酬用途。
  The pilot AVs under this pilot scheme could not be used for hire or reward.

- 7 此先導計劃下的先導自動車必須有車上後備操作員,而該人須 -
  - (i) 乘坐在先導計劃下的先導自動車的駕駛人座位;
  - (ii) 監察該車及其周邊情況,以在必要時藉全面或局部操控該車,自 該車的自動車系統接管該車;或
  - (iii) 當該車停止以自動模式操作時以手動操作該車。

For pilot AVs under this pilot scheme, there must be an in-vehicle backup operator, who shall —

- (i) seat on driver's seat of the pilot AV under this pilot scheme;
- (ii) monitor the AV and its surrounding with a view to, if necessary, overriding the AV system of the AV by taking control (in whole or in part) of the AV; or
- (iii) manually operate the AV when the AV ceases to operate in autonomous mode.
- 8 因檢查及維修需要,此先導計劃下的先導自動車可於以下地點以手動模式運作 -
  - (i) 新界天水圍蝦尾新村 60 號;
  - (ii) 新界洪水橋田廈路 100 號;
  - (iii) 新界大嶼山香港國際機場航膳西路 7 號;及
  - (iv) 新界青衣北牛角灣担杆山路 98 號。

Due to the need for inspection and maintenance, pilot AVs under this pilot scheme can be operated under manual mode at the following locations –

- (i) 60 Ha Mei San Tsuen, Tin Shui Wai, New Territories;
- (ii) 100 Tin Ha Road, Hung Shui Kiu, New Territories;
- (iii) 7 Catering Road West, Hong Kong International Airport, Lantau, New Territories; and
- (iv) 98 Tam Kon Shan Road, Ngau Kok Wan, North Tsing Yi, New Territories.
- 9 因泊車及充電需要,此先導計劃下的先導自動車可於以下地點以手動模式運作 -
  - (i) 香港赤鱲角暢達路 11 號香港機場 4 號停車場;及
  - (ii) 香港數碼港路 100 號數碼港 1 期停車場。

Due to the need for vehicle parking and charging, pilot AVs under this pilot scheme can be operated under manual mode at the following locations –

- (i) Airport Carpark 4, 11 Cheong Tat Road, Chek Lap Kok, Hong Kong; and
- (ii) Carpark, Cyberport 1, 100 Cyberport Road, Hong Kong.

- 10 運輸署署長(「署長」)可藉書面通知,要求先導營辦人在該通知述明的 指定時間及地點,作出以下任何作為 –
  - (i) 在署長或該通知述明的人面前,示範指明自動車(包括其自動車 系統或自動車裝備)的操作;
  - (ii) 將指明自動車或指明自動車的任何自動車系統或自動車裝備,交由署長或該通知述明的人測試;及
  - (iii) 交出指明自動車或指明自動車的任何自動車裝備,以供署長或該 通知述明的人檢查。

如署長發出書面通知, 並明有關的先導自動車可於該通知指定的時間 及地點以手動或自動模式由車上後備操作員操作或進行測試,或以手 動模式由驗車主任操作或進行測試,先導營辦人須作出相應安排。

The Commissioner for Transport (the "Commissioner") may by a written notice require the pilot proprietor to do any of the following at the time and place stated in the notice –

- to demonstrate the operation of a specified AV (including its AV system or AV equipment) before the Commissioner or a person stated in the notice;
- (ii) to subject a specified AV or any AV system or AV equipment of a specified AV to be tested by the Commissioner or a person stated in the notice; and
- (iii) to produce a specified AV or any AV equipment of a specified AV for inspection by the Commissioner or a person stated in the notice.

If the Commissioner issues a written notice to permit the pilot AV to be operated or trialed at the time and place stated in the notice by an in-vehicle backup operator under manual or autonomous mode; or by a vehicle examiner under manual mode. The pilot proprietor shall make corresponding arrangement.

- 11 此先導計劃下的先導自動車可於以下驗車地點以手動模式或自動模式運作 -
  - (i) 新界青衣西草灣路 18 號運輸署車輛檢驗綜合大樓;
  - (ii) 九龍九龍灣常怡道 23 號九龍灣車輛扣留中心;
  - (iii) 香港鰂魚涌海堤街 33 號鰂魚涌車輛扣留中心;及
  - (iv) 新界青山公路大欖涌段 31 號大欖涌車輛扣留中心。

The pilot AVs under this pilot scheme are permitted to be operated under manual or autonomous mode at the following examination locations –

(i) Transport Department Vehicle Examination Complex, 18 Sai Tso Wan Road, Tsing Yi, New Territories;

- (ii) Kowloon Bay Police Vehicle Pound, 23 Sheung Yee Road, Kowloon Bay, Kowloon;
- (iii) Quarry Bay Police Vehicle Pound, 33 Hoi Tai Street, Quarry Bay, Hong Kong Island; and
- (iv) Tai Lam Chung Police Vehicle Pound, 31 Castle Peak Road, Tai Lam, New Territories.
- 12 此先導計劃下的先導自動車只能在本先導牌照條件 1、3 及條件8至11所指定的地點運作,如有關先導自動車需從一個允許的地點移動至另一個允許的地點,必須由適當的汽車拖曳或以其他適當的方式進行運輸。

The pilot AVs under this pilot scheme could only be operated at locations specified in conditions 1, 3 and condition 8 to 11 of this Conditions of Pilot Licence. For the movement of the pilot AVs concerned from one permitted location to another permitted location, they must be towed by appropriate motor vehicles or transported via other suitable means.

13 此先導計劃包括由江西江鈴集團新能源汽車有限公司製造的自動車, 品牌/型號為「颐驰牌/JX6480EUABEV」,數量、登記號碼及底盤編號 於**附件丙**上列出。

This pilot scheme consists of AVs manufactured by Jiangling Group Electric Vehicle Co. Ltd. with make/model of JMEV/JX6480EUABEV ... Quantity, registration marks and chassis numbers are listed in **Annex C**.

14 不可有多於 10 輛屬此先導計劃下的先導自動車以自動模式在本先導 牌照條件第 1 及 3 所指定的測試範圍/路線同時運行。

Not more than 10 pilot AV under this pilot scheme is allowed to be operated simultaneously under autonomous mode on the trial areas/routes specified in condition no. 1 and 3 of this Conditions of Pilot Licence.

15 先導營辦人如欲使用此先導計劃下的先導自動車從事的士業務,必須 向運輸署申請將車輛類型轉為的士,先導營辦人須於市場上獲取的士 牌照及符合有關的士車輛的所有法例要求,而後備操作員須持有有效 的士駕駛執照。

If the pilot proprietor wants to use the pilot AVs under this pilot scheme for taxi service, he must apply to the Transport Department for approval to convert the vehicle type to taxi. The pilot proprietor must obtain a taxi licence from the market and meet all the legal requirements for taxi. The backup operator must hold a valid taxi driving licence.

於惡劣天氣期間,如香港天文台發出暴雨警告、8號或以上烈風或暴風警告信號,不可操作此先導計劃下的先導自動車。

The pilot AVs under this pilot scheme shall not be operated in

adverse weather, e.g. when rainstorm warning signal, No. 8 or above gale or storm signal is issued by the Hong Kong Observatory.

- 17 此先導計劃下的先導自動車須處於良好及可使用的狀況。
  The pilot AVs under this pilot scheme shall be in good and serviceable conditions.
- 18 此先導計劃下的先導自動車不可拖曳拖車。
  The pilot AVs under this pilot scheme shall not be used for towing of a trailer.
- 19 此先導計劃下的先導自動車須根據香港法例第 374AA 章《道路交通 (自動駕駛車輛)規例》備有香港法例第 272 章《汽車保險(第三者風險)條例》所規定的關於第三者風險的保險單或保證單,以及署長認為適當並經書面通知(如有)規定的有效保險單或保證單。
  The pilot AVs under this pilot scheme must, in accordance with the

Road Traffic (Autonomous Vehicles) Regulation (Cap. 374AA), be covered by a policy of insurance, or a security, in respect of third party risks as required by the Motor Vehicles Insurance (Third Party Risks) Ordinance (Cap. 272), as well as a valid policy of insurance or security that the Commissioner considers appropriate and requires by a written notice (if any).

- 20 先導計劃、先導營辦人、先導參與者、先導自動車及先導事宜須遵守香港法例第 374 章《道路交通條例》及其他適用的法例。
  The pilot scheme, pilot proprietor, pilot participants, pilot AVs and pilot matters shall comply with the Road Traffic Ordinance (Cap. 374) and other legislations that are applicable.
- **21** 車上後備操作員須遵守香港法例第 **374** 章《道路交通條例》及其他法例適用於司機的條文。

The in-vehicle backup operator shall comply with the provisions of the Road Traffic Ordinance (Cap. 374) and other legislations being applicable to drivers. 22 先導營辦人須遵守由署長發出的「自動駕駛車輛測試及先導使用實務守則」(第 2024 年版) 與該先導計劃及先導自動車有關的部分。
The pilot proprietor shall comply with relevant provisions of the

"Code of Practice for Trial and Pilot Use of Autonomous Vehicles" (2024 Edition) issued by the Commissioner in relation to the pilot scheme and the pilot AVs.

23 如先導營辦人欲改變任何先導事宜,須事先通知署長,並在署長不反 對或發出准許的情況下方可執行相關改變。

If the pilot proprietor intends to change any pilot matters, the Commissioner shall be notified in advance and such changes may only be initiated subject to the absence of objections or the issuance of approval from the Commissioner.

- 24 先導營辦人須每月向運輸署提交此先導計劃下的先導自動車運作報告,當中須包括但不限於指以下先導自動車的運作數據 -
  - (i) 自動車系統故障次數及詳情;
  - (ii) 要求接管次數及詳情;
  - (iii) 手動接管次數及詳情;
  - (iv) 未遂事故次數及詳情;
  - (v) 有關先導車或車上後備操作員車的公眾投訴次數及詳情; 及
  - (vi) 總里程、運行小時數和載客人次(如適用)。

The pilot proprietor shall submit monthly performance reports of the pilot AVs under this pilot scheme to the Transport Department, which shall include, but is not limited to the following operation data of the pilot AVs –

- (i) number of AV system failure with details;
- (ii) number of request to intervene with details;
- (iii) number of manual takeover with details;
- (iv) number of near-misses with details;
- (v) number of public complaint with details regarding the vehicle or in-vehicle backup operator; and
- (vi) total mileage, hours operated and number of passengers (if applicable).

#### Remark -

i. 任何人如果在道路使用先導自動車;或准許在道路使用先導自動車,但有關使用不符合該先導計劃的先導牌照,以及該牌照的條件,可能參違反道路交通條例(第 374 章)第 136(1) 條,一經定罪,可處第 4 級罰款及監禁 2 年。

If any person uses an AV; or permit the use of an AV, on a road, while the use does not conform with the pilot licence of the pilot scheme and the conditions of the pilot licence, Section 136(1) of

Road Traffic Ordinance (Cap. 374) may be violated. The person is liable on conviction to a fine at level 4 and to imprisonment for 2 years.

- ii. 根據道路交通(自動駕駛車輛)規例(第 374AA 章)第 19(1)、(2) 及(6)條,署長可在給予有關先導營辦人書面通知後主動更改先導牌照,包括更改或取消該牌照的條件,或對該牌照附加新條件。 In accordance with Section 19(1), (2) and (3) of Road Traffic (Autonomous Vehicles) Regulation (Cap. 374AA), after giving the pilot proprietor a written notice, the Commissioner may, on the Commissioner's own initiative, vary a pilot licence, including varying or cancelling a condition of, or attaching a new condition to, the licence.
- iii. 根據道路交通(自動駕駛車輛)規例(第 374AA 章)第 20(1)條,先導營辦人可向署長提出申請,要求 更改其先導牌照,包括更改或取消該牌照或證書的條件,或對該牌照或證書附加新條件。 In accordance with Section 20(1) Road Traffic (Autonomous Vehicles) Regulation (Cap. 374AA), a pilot proprietor may apply to the Commissioner to vary the proprietor's pilot licence, including varying or cancelling a condition of, or attaching a new condition to, the licence.

