

**A Guide on Application for Movement Permit  
for Test, Trial and/or Demonstration of Autonomous Vehicles  
on Roads within Designated Sites in Hong Kong**

In accordance with Road Traffic Ordinance (Cap. 374) and its subsidiary legislations, motor vehicle must be registered and licensed by Transport Department if it is to be used on roads, including private roads.

2. Autonomous vehicle, however, is normally not designed, constructed and operated in compliance with the technical standards and driving rules of conventional vehicle. In order to facilitate development of vehicle technology in Hong Kong without compromising road safety, Transport Department may issue Movement Permits for the purpose of test, trial and/or demonstration of autonomous vehicles on roads within designated sites under specified conditions.

3. For organizations/parties who would like to conduct test, trial and/or demonstration of autonomous vehicles on roads in Hong Kong, they should apply for a Movement Permit by submitting the following to Transport Department:

- (a) A duly completed form TD298 “Application For A Movement Permit For A Vehicle”;
- (b) Relevant application fee;
- (c) Copy of the applicant’s Hong Kong Identity Card/Passport or Certificate of Incorporation of a company (for company applicant);
- (d) Original or photocopy of proof of present address which is issued not more than three months from the date of application;
- (e) Details of insurance coverage for each of the vehicles involved in the test, trial and/or demonstration (including third party risks insurance against death, personal injury and property damage because of the presence of the testing vehicle) during the whole testing period and a copy of the insurance certificate and documents; and
- (f) Contacts of the applicant, or its representative in case of company applicant.

4. The following information should also be submitted together with the application documents at paragraph 3 above in writing:

- (a) Description of the proposed on-road test, trial and/or demonstration, including the organization chart and training/qualifications of the testing team, risk assessment report (preferably completed by an independent expert organization) of the proposed test, trial and/or demonstration, and safety measures or plan to minimize all risks to all parties, etc.;
- (b) Copy of the official instructions (with guidance on dealing with different scenarios) issued to the test driver/operator, details of training completed by the test driver/operator;
- (c) Details of valid driving licence held by the test driver/operator and the certification on the test driver/operator for being capable to operate the testing vehicle issued by the manufacturer of the testing vehicle;
- (d) Technical specifications of the proposed testing vehicle with data logger; operation, level and function of vehicle automation and details of the autonomous vehicle technologies utilized; compliance with any conventional motor vehicle standards as well as autonomous vehicle standards should be specified;
- (e) Limitation of automated operation such as speed limit, road environment, weather, visibility and traffic environment;
- (f) Previous overseas and/or local trial run reports and record of real-world operation of the testing vehicle (if any), relevant assessments by accredited testing laboratories or academic organizations, including accident data/statistics, record of fault, adjustment made and major findings on vehicle/road safety aspects; and
- (g) Any other relevant information supporting the proposed test, trial and/or demonstration.

5. Each application will be assessed on a case by case basis depending on its own merits. The applicant should allow ample time, say at least three weeks after submission of all necessary documents, for Transport Department to process the application for movement permit.

6. For enquiries on the proposed test, trial and/or demonstration of autonomous vehicles, please feel free to contact Transport Department by:

Email : vssenq@td.gov.hk  
Mail : Room 3402, 34/F Immigration Tower,  
7 Gloucester Road, Wan Chai, Hong Kong.

Transport Department  
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