

2025 Policy Address
Briefing by Transport and Logistics Bureau



中華人民共和國香港特別行政區政府

運輸及物流局

國際航空樞紐

International Aviation Hub

- 擴展航空網絡,開拓新航點和航班
 Expand our aviation network by supporting the HKIA to explore new destinations and flights
- · 完善大灣區多式聯運網絡,並擴大飛機乘客離境稅的豁免範 圍

Improve GBA's intermodal network, and expand the scope of exemption from the Air Passenger Departure Tax

* **鞏固貨運全球第一優勢**,推進位於東莞的空港中心建設
Consolidate our position as the world's top cargo hub and forge ahead with the construction of the logistics park in Dongguan













國際航空樞紐

International Aviation Hub

憑藉航空樞紐地位,引入飛機拆件、高價值零件回收及交易,以及人才培訓的高度專業化產業

Leverage on our advantage as an aviation hub by introducing highly specialised industry in aircraft dismantling, as well as recycling and trading of high-value parts, and training

- · 繼續為「機場城市」招商引資,打造世界領先新地標
 Continue to solicit business and attract investment for the Airport City with a view to building a world-leading new landmark
- · 2030年實現在香港國際機場出發航班須使用指定SAF比例的目標,同時建設SAF混合設施

Achieve a specified target sustainable aviation fuel (SAF) consumption ratio for flights departing from Hong Kong International Airport by 2030 and construct an SAF blending facility









低空經濟

Low-Altitude Economy (LAE)



•「監管沙 盒」個別 應用場景 恆常化

Regularise certain application scenarios under Regulatory Sandbox



Improve civil aviation legislation and regulatory framework

完善民航 法例及規 管框架



進階版低空經濟 「監管沙 盒





LAE eco-system

低空經濟產業發展

Drive development of LAErelated industries

「發展低空經濟規 動行動綱 領」

低空經濟 生態系統





低碳航運產業

Low-carbon Shipping Supply





提升綠色船用燃料加注能力

Enhance green maritime fuel bunkering capabilities



完善產業鏈及生態圈 (貯存設施、錨地、 人才、規管)

Enrich industry supply chain and ecosystem (storage, anchorages, talents, regulation)



建設綠色港口和加強跨地區合作

Build green port and strengthen cross-boundary collaborations

推動綠色船用燃料交易

Facilitate Green Maritime Fuel Trading





促成綠色船用燃料在香港交易、**協助**内地綠色船用燃料出口

Facilitate the trading of green maritime fuels in Hong Kong, and assist in the export of Mainland-produced green maritime fuels



自動駕駛產業

Autonomous Vehicles Industry

在2024年3月實施新的自動車規管框架下,運輸署已發出三個先導牌照。
Under the new autonomous vehicles regulatory framework implemented in March 2024, TD has issued three AV Pilot Licences.

積極有序推動自動車在香港的發展,成為自動車右軚市場發展平台,發揮香港「引進來、走出去」的獨特優勢。成功吸引多家自動駕駛技術企業於本港成立研發中心、測試自動車與相關技術、以至上市集資,既為本港經濟增添動力,又提速推動智慧出行。

Actively and orderly promoting the development of autonomous vehicles in Hong Kong to establish Hong Kong as a key development platform for autonomous vehicles in right-hand-drive markets, leveraging Hong Kong's unique advantage as both a gateway for attracting Mainland investment and a springboard for expanding abroad. Successfully attracted multiple autonomous driving technology enterprises to establish research and development centres in Hong Kong, conduct tests on autonomous vehicles and related technologies, and even pursue public listing. Not only does it boost the local economy, but it also accelerates smart mobility.



北大嶼山機場島/東涌及 南區數碼港項目 North Lantau Airport Island/Tung Chung and Southern District Cyberport Projects



西九文化區項目 West Kowloon Cultural District Project



自動駕駛產業發展

Grooming Autonomous Vehicles Industry

服務香港市民,增加產業機遇:政府持續提速提效引進和推動業界在不同社區展開自動車測試與應用,推動全面無人化、規模化,盡快達至商業營運。

The Government will continue to accelerate and enhance the introduction and promotion of autonomous vehicle trial and application in various communities, accelerating the large-scale development of driverless autonomous driving, expediting its transition to commercial operations.

跨區通行

Cross-district application

- 港珠澳大橋口岸與機場之間的「航天走廊」 Airportcity Link between the Hong Kong Port of Hong Kong-Zhuhai-Macao Bridge and the Airport
- 横跨九龍城及觀塘兩區、涵蓋啟德發展區一帶的 項目 The project spanning Kowloon City and Kwun Tong districts, encompassing the Kai Tak Development Area
- 連接機場島與東涌的項目 Connecting the Airport Island and Tung Chung

促進與其他交通工具接駁

Facilitate connection to other modes of transport

● 來往機場快綫九龍站與西九龍高鐵站的項目 Connecting the Airport Express Kowloon Station and the West Kowloon High Speed Rail Station

推動全面無人化

Accelerate driverless autonomous driving

● 爭取啟動無車上後備操作員的測試
Strive to launch AV trial without backup operator on board



運輸及物流局

運輸基建-政策創新 技術創新

Transport Infrastructure - Policy and Technology Innovation

· 全力推展智慧綠色集體運輸系統;明年提交條例草案,制訂可適用於不同 系統技術和營運商的規管框架

Press ahead with the implementation of the smart and green mass transit systems; introduce a bill next year to devise a regulatory framework applicable to different mass transit system technologies and operators

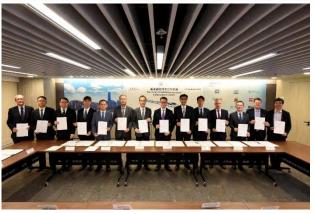
廣泛吸收國內外最佳實踐,制訂《香港鐵路標準》;提供基礎善用內地施工模式、技術及資源,提速提效建設鐵路項目

Formulate Hong Kong Railway Standards through extensively absorbing the best national and overseas practices; establish basis for leveraging Mainland's construction methods, technologies and resources to enhance speed and efficiency of railway construction

路政署成立專責小組處理新鐵路項目審批工作,並與相關部門協作引入電子審批平台,優化審批流程

Set up dedicated team under the Highways Department to handle approvals for new railway projects and collaborate with relevant departments to introduce digitalised approval platform to enhance approval process









人工智能創新應用

Innovative use of Al

電子牌照措施 E-licensing initiatives

運輸署已提供超過20項網上服務,並逐步推出更多電子牌照措施。

Currently, TD offers over 20 online services, and is progressively rolling out more e-licensing initiatives.

簡化續領車輛牌照證明文件,應用人工智能技術協助處理網上續領車輛牌照申請,逐步把無需人手核對文件的申請的處理時間由10個工作日縮短至3個工作日以內。運輸署將擴展採用人工智能技術至更多種類的牌照服務。

By simplifying the required supporting documents for vehicle licence renewal and adopting AI technology, it gradually reduces processing time of applications that do not require manual verification of supporting documents from 10 to 3 working days. TD will extend the use of AI technology to more types of licensing services.

實時交通燈號調節系統 Real-time Adaptive Traffic Signal System

利用人工智能技術優化燈控路口的運作效率,減少路口交通的延誤。

Utilise AI technology to optimise the operational efficiency of signal-controlled intersections to reduce traffic delays at junctions.

車輛通過測試路口的平均等候時間減少約5-10%,提高路口的運作效率。

The average waiting time for vehicles passing through trial junctions was reduced by approximately 5-10%, enhancing operational efficiency.





人工智能創新應用

Innovative use of Al

承先啓後,政府透過智能運輸基建及數據的整合,在交通管理大幅應用科技,提升運輸效率 、促進道路安全並為市民 帶來更多便利 ,詳情將於《運輸策略藍圖》公布:

Through smart transportation infrastructure and integration of data, the Government is extensively applying technology in traffic management to enhance transport efficiency, improve road safety, and bring greater convenience to the public. Details would be announced in the "Transport Strategy Blueprint":

交通管理平台 Traffic Management Platform

研究結合大數據分析和人工智能技術,建立交通管理平台,以更全面掌握實時交通情況及提升交通管理效率,未來落實更靈活及智能化的交通管理。

Study to integrate big data analytics and artificial intelligence technologies, and establish a traffic management platform to gain a more comprehensive understanding of real-time traffic conditions and enhance the efficiency of traffic management, paving the way for more flexible and intelligent traffic control in the future.

智慧公路 Smart Motorway

利用人工智能技術大幅縮短偵察事故的時間,疏導因交通事故造成的擠塞,將進一步推展智慧公路。

Utilises AI to significantly reduce the time required to detect accidents and alleviate congestion caused by traffic incidents. We plan to further expand smart motorway initiatives.



遊艇經濟

Yacht Economy

- 放寬對訪港遊艇的要求
- Relax the requirements for visiting yachts in HK
- · 提升電子業務系統

Upgrade the Electronic Business System



• 便利内地訪港遊艇操作人員提前獲得在香港水域航行的資格

Facilitate yacht masters of visiting yachts from the Mainland to obtain qualifications for navigation in HK waters in advance

• 推進「港艇北上」和「北艇南下」

Promote the "Northward Movement of Hong Kong Yachts" and the "Southward Movement of Northern Yachts"





謝謝 Thank You



