

# 東九龍智慧綠色集體運輸系統 – 勘查及設計

## Smart and Green Mass Transit System in East Kowloon – investigation and design

2024年6月19日  
19 June 2024



路政署  
HIGHWAYS DEPARTMENT

# 01 初步方案 Preliminary Scheme



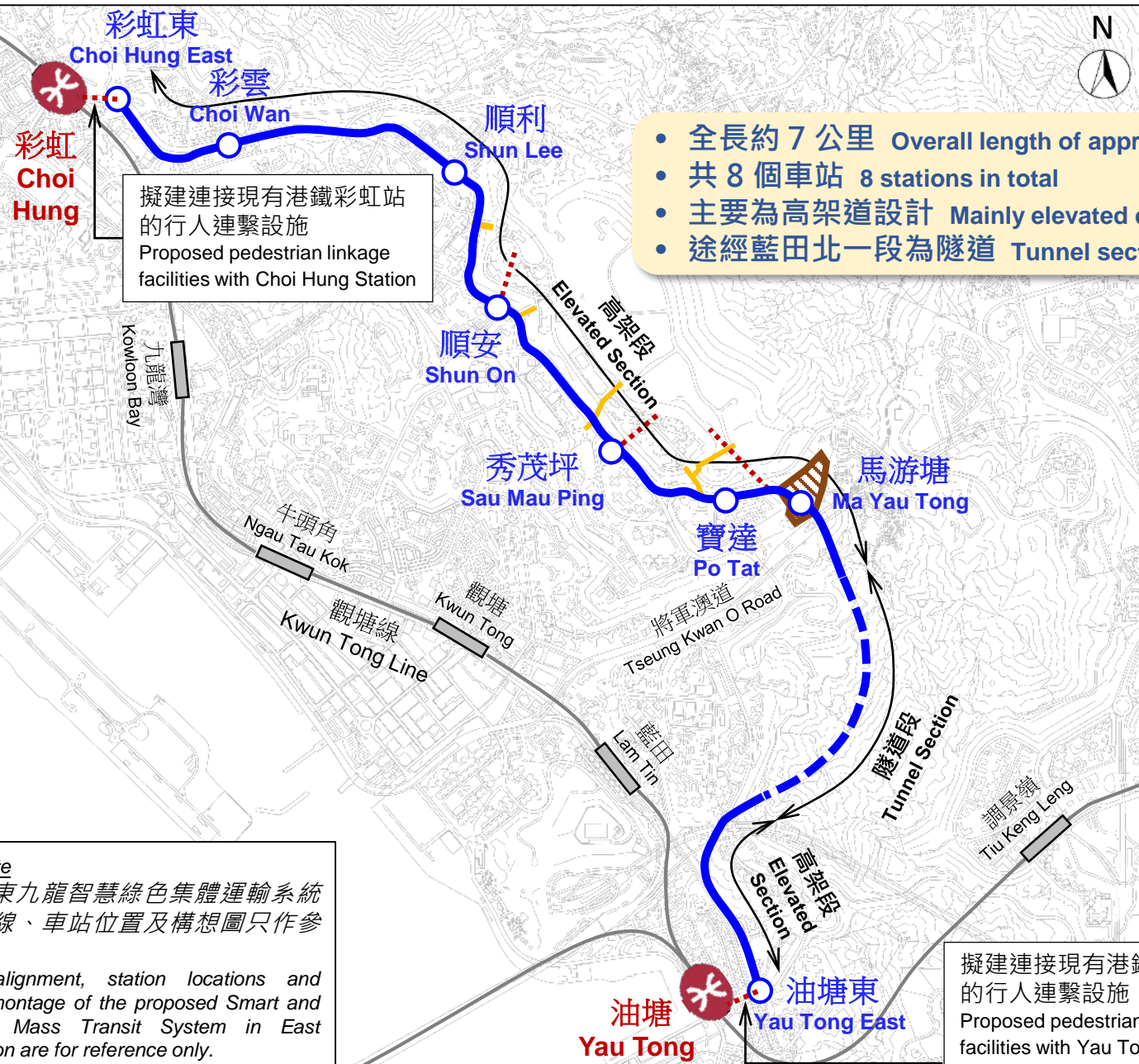
## 圖例 Legend

-  擬建車站 Proposed Station
-  擬建車廠 Proposed Depot
-  擬建走線高架段 / 隧道段 Proposed Alignment for Elevated Section / Tunnel Section
-  初步擬建的行人連繫設施 Preliminary Proposed Pedestrian Linkage Facilities
-  現有的行人連繫設施 Existing Pedestrian Linkage Facilities
-  現有鐵路站及走線 Existing Railway Stations and Alignment

## 註 Note

擬議東九龍智慧綠色集體運輸系統的走線、車站位置及構想圖只作參考。

The alignment, station locations and photomontage of the proposed Smart and Green Mass Transit System in East Kowloon are for reference only.



- 全長約 7 公里 Overall length of approx. 7 km
- 共 8 個車站 8 stations in total
- 主要為高架道設計 Mainly elevated design
- 途經藍田北一段為隧道 Tunnel section at Lam Tin North



# 系統的主要效益 Major Benefits of the System



接駁港鐵站  
增加出行選擇  
Connect to MTR  
stations to provide  
more commuting  
options



高效便捷的  
運輸系統  
More efficient and  
convenient  
transit system



較具成本效益  
More cost  
effective



# 03 推展時間表 Implementation Programme



- 諮詢區議會 Consulted District Councils  
2024年1月18日及2月20日 18 Jan & 20 Feb 2024
- 尋求工務小組委員會及財務委員會批准撥款申請並展開勘查及設計工作  
Seek funding approval from LegCo PWSC and FC and commence investigation and design work  
2024年年中 mid-2024
- 邀請供應商及營運商提交意向書  
Invite suppliers and operators to submit EOI  
2024年下半年 2nd half of 2024




- 就工程計劃招標，包括：  
Tender invitation, including:
  - (i) 投標者提交涵蓋設計、建造、營運、維修及財務安排的標書  
Tenderers to submit proposals including design, construction, operation, maintenance and financial arrangement
  - (ii) 進行標書評審工作  
Conduct tender assessment



- 就全新系統營運制定相關規管框架和法例，以及進行立法工作  
Formulate regulatory framework and enact legislation for system operation
- 進行勘查及設計工作，以及工地勘測工程，包括：  
Conduct investigation, design and associated site investigation works, including:
  - (i) 檢視工程計劃走線及車站位置，制定設計方案，就擴展系統進行初步可行性研究  
Review alignment and station location of the project, formulate design schemes and explore feasibility of expanding the system
  - (ii) 分析系統供應商及營運商意向書的意見  
Analyse feedback from suppliers and operators in EOI
  - (iii) 工程計劃相關的各項影響評估及刊憲  
Carry out various impact assessment and gazettal of the project
  - (iv) 進行財務評估，土地用途規劃申請，制定採購安排，擬備合約條款和協助有關招標的工作  
Carry out financial assessment, planning application, develop procurement arrangement, prepare contract terms and assist in tendering process
  - (v) 制定營運、管理、維修相關的技術細節，以協助制定系統營運相關規管框架的工作  
Formulate operation, management and maintenance details and assist in formulating regulatory framework for system operation



批出項目合約  
Award of Contract

 工作包括進行技術及財務分析評估及工地勘測工程，確立走線和設計方案，亦會探討擴展系統到不同地區的可行性。

The work includes conducting technical and financial analyses and assessment, site investigation works, establishing alignment and design schemes, and exploring the feasibility of extending the system to other areas.

 估算費用（包括勘查及設計工作、工地勘測與及相關費用）：  
2億6,250萬元（已反映回標價格）

Estimated cost (including investigation and design work, site investigation works and associated fees) : \$262.5 million (returned tender price reflected)

謝謝 Thank you