



新一代鐵路車站的設計 Design of Next Generation of Railway Stations

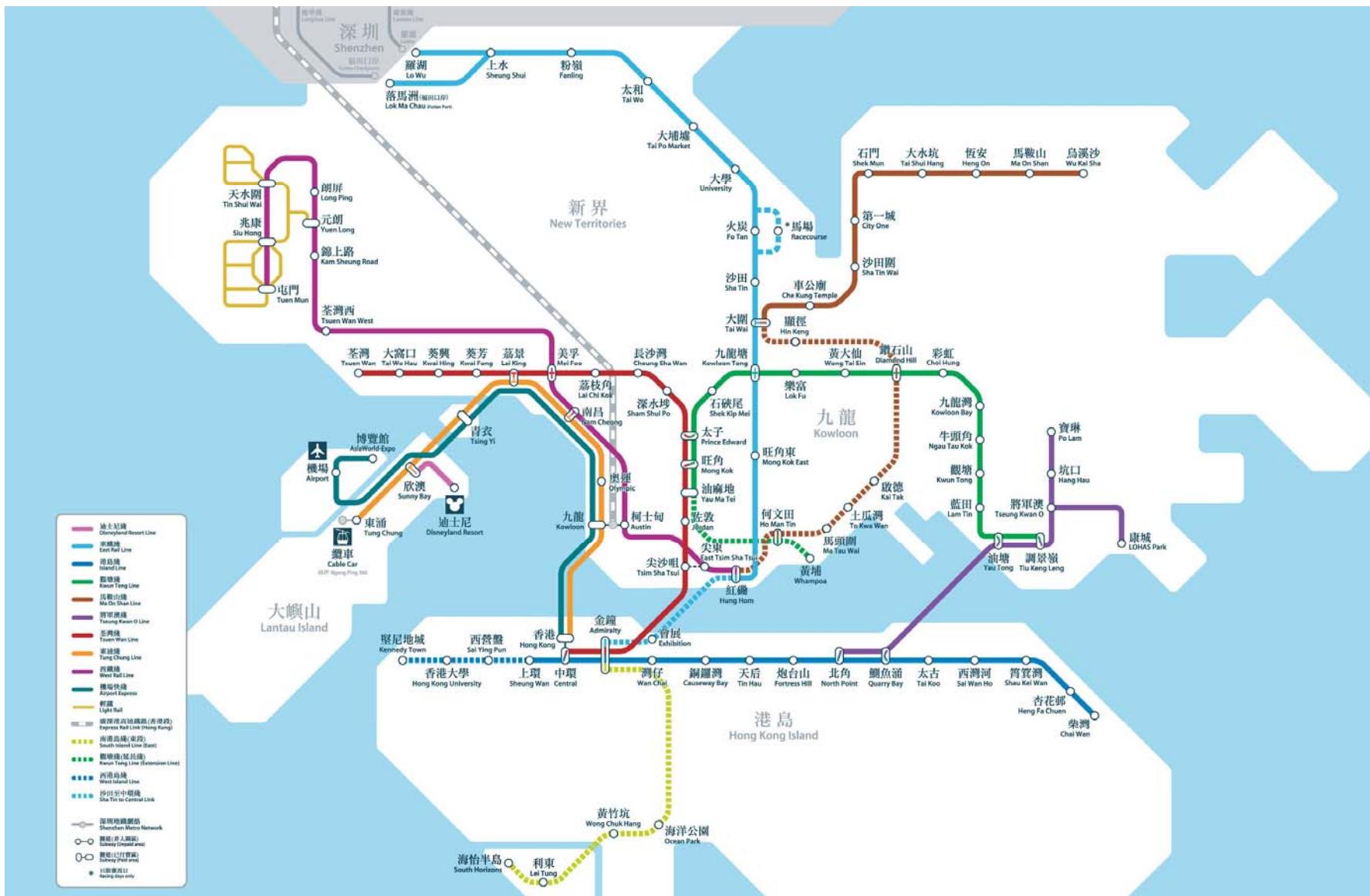
2012年1月
January 2012



引言

Introduction

未來港鐵網絡 Future MTR Network



港鐵車站MTR Stations





新一代鐵路車站的設計概念

Design Concept of Next Generation Railway Stations



建築方面 Architectural Aspect

與周邊環境融合及戶外園景 Integration and Landscape



綠化設計 Green Design



綠化牆 Green Wall



綠屋頂 Green Roof



港鐵車站出入口 MTR Station Entrances



票務設施 Ticketing Facilities





文化方面

Cultural Aspect

車站藝術品 Station Artwork



東涌站 Tung Chung Station



油塘站 Yau Tong Station



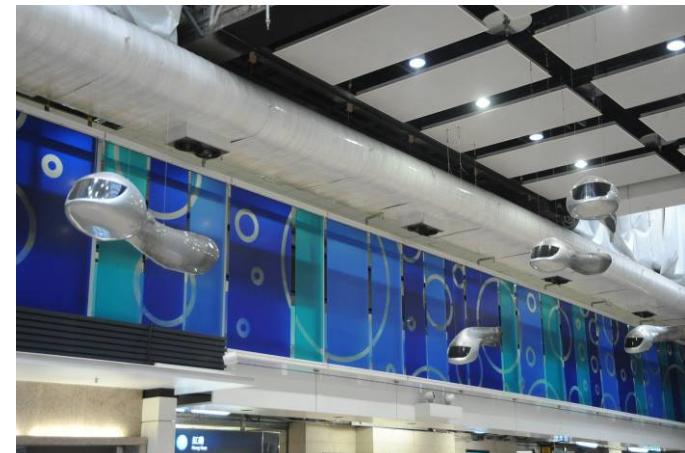
油麻地站 Yau Ma Tei Station



大圍站 Tai Wai Station



太古站 Tai Koo Station



旺角東站 Mok Kok East Station



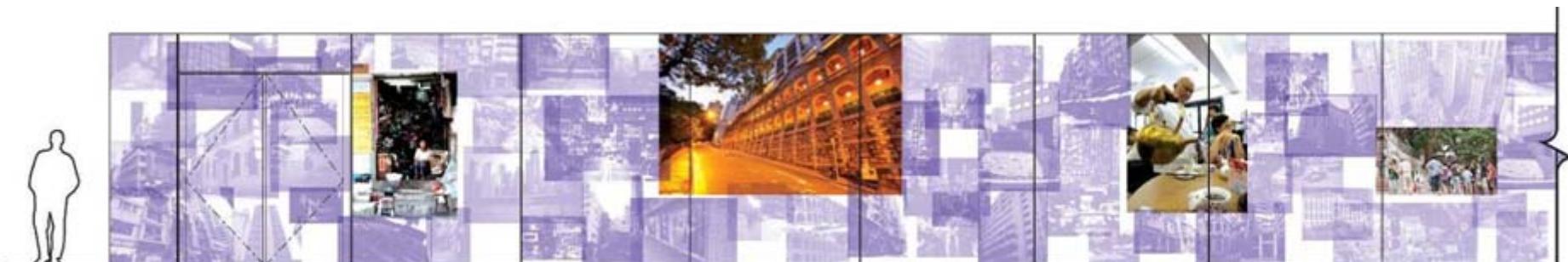
社區方面

Community Aspect

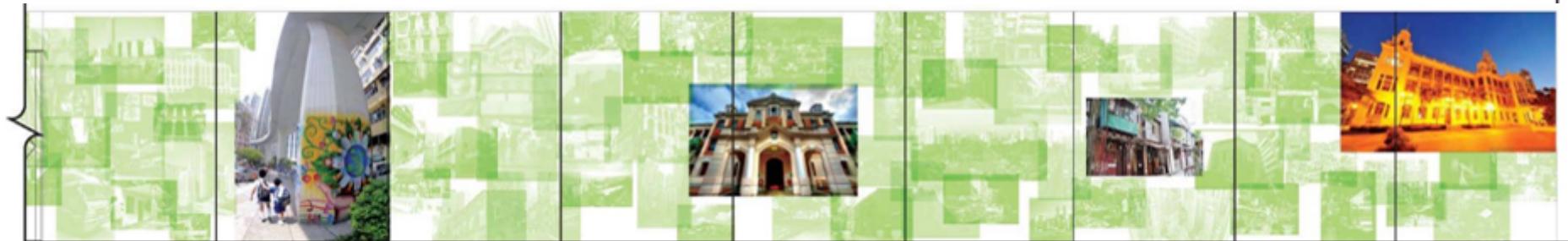
「情繫港島西」 “Our Memories of Western District”



車站大堂的玻璃牆上展示西區歷史文化的作品
Artworks exhibited on glass wall in concourse area



西營盤站 Sai Ying Pun Station



香港大學站 Hong Kong University Station

MTR Corporation

2012/1/31

Page 14

 MTR

「西區印象」 “Our Impressions of Western District”



車站升降機設施將展示特色建築物的作品
Artworks exhibited at lift facilities in stations



車站社區藝術品 Community Artworks





功能方面

Functional Aspect



全新設計的票務設施

Newly Designed Ticketing Facilities

全新售票機的用戶介面 Enhanced User Interface for New Ticket Machines



現有售票機
Existing Ticket Issuing Machine

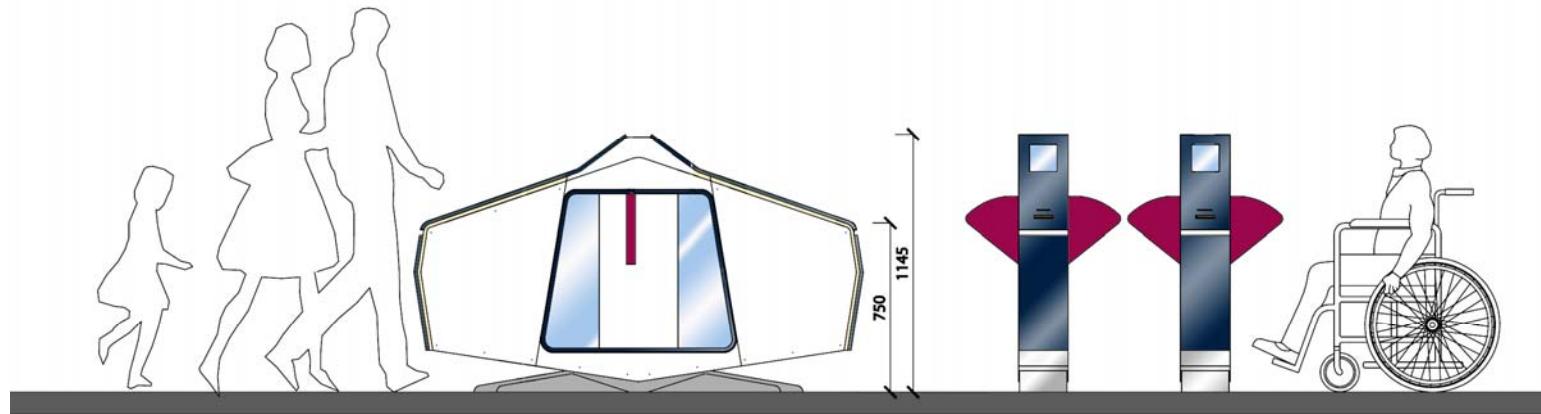


新的售票機
New Ticket Machine

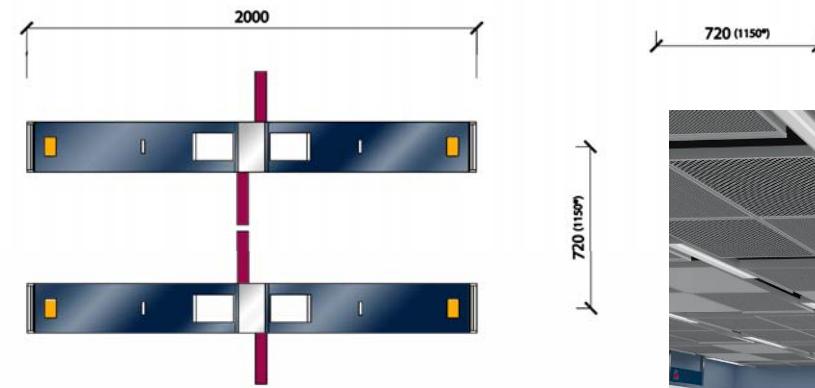
售票機 Ticket Machines



出/入閘機 Ticket Gates



ELEVATIONS



AFC GATE PLAN

LEGEND
(*) DIMENSIONS FOR WIDE GATES





環保設計 Environmentally-friendly Designs

環保設計

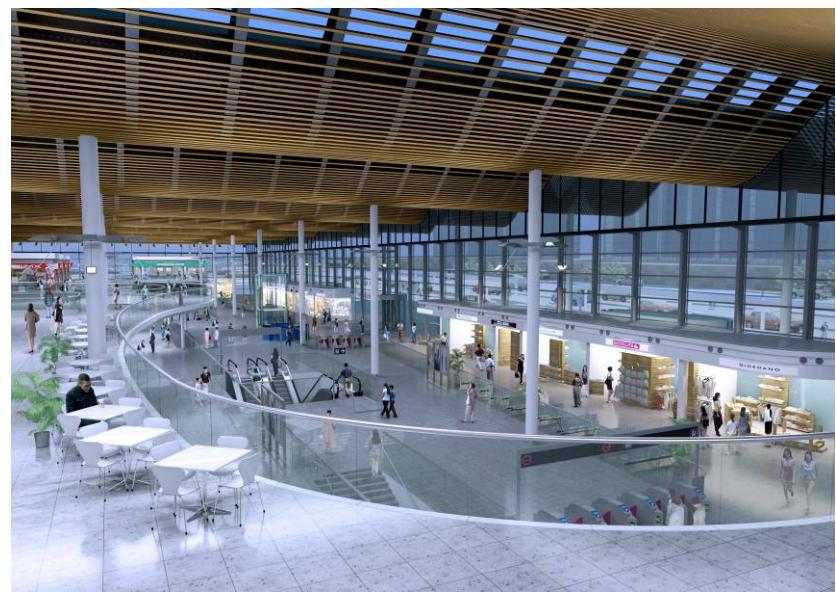
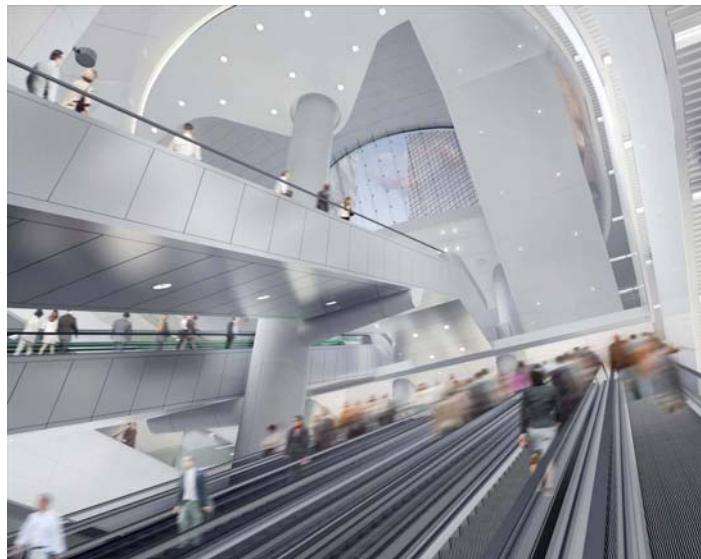
Environmentally-friendly Designs

- 高效能照明系統
High efficiency lighting system
- 高效能空調系統
High efficiency air-conditioning system
- 使用再生能源
Utilization of regenerated energy

高效能照明系統 High Efficiency Lighting System



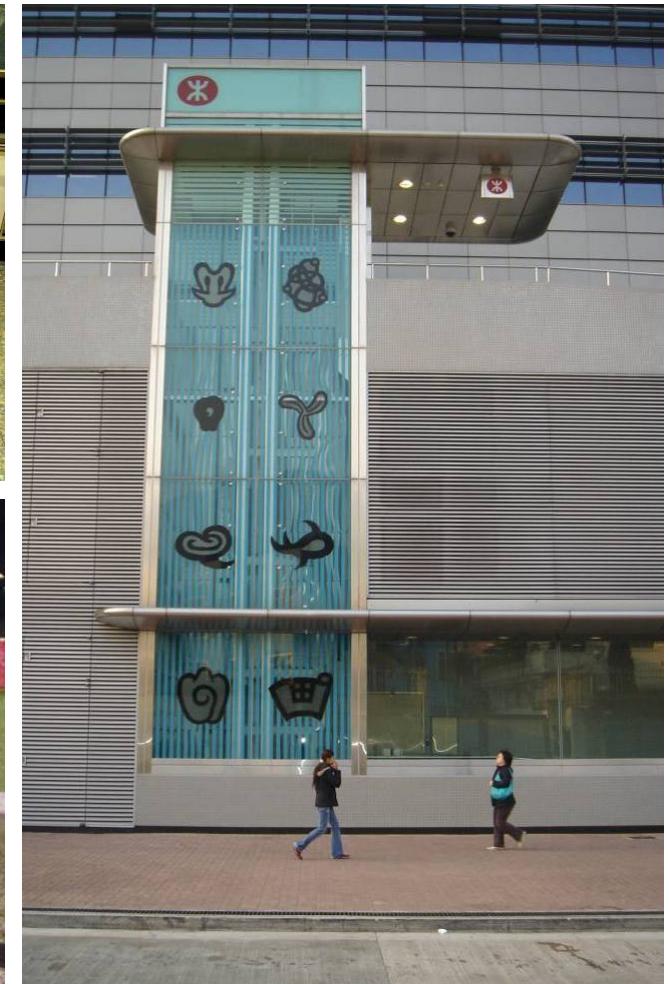
採用自然光 Use of Natural Light





配合不同人士需要的設施
Facilities Serving People with
Different Needs

配合傷健人士需要的設施 Facilities for the Disabled



指示牌尺寸 Size of Signage



300mm

現時 Existing



350mm

將來 Future

乘客資訊顯示系統

Passenger Information Display System





謝謝
Thank You