

Bus and Bus Rapid Transit in Asia

MVA Consultancy Services for Bus and Bus Rapid Transit (BRT) Projects

MVA is a world leader in public transport and has extensive experience on Bus and BRT planning projects in Asia. Our services on Bus and BRT projects include:

- ▶ Strategy Development
- ▶ System Design and Implementation
- ▶ Service Planning and Operations
- ▶ Regulatory and Institutional restructuring
- ▶ Passenger and revenue forecasting
- ▶ Economic and financial appraisal
- ▶ Fare sensitivity and optimisation
- ▶ Ticketing and fare collection systems
- ▶ Data collection and analysis
- ▶ Market research
- ▶ Transport interchange planning and design

Recent Experience on Bus and BRT Projects

Hong Kong

- ▶ Study on Coordination of Other Public Transport Services with New Railways (SCOPTS)
- ▶ Transport Study for the New Airport. Bus, Airbus, taxi and ferry service planning
- ▶ Trolleybus Feasibility Study for Hong Kong Island
- ▶ Public Light Bus Review Study
- ▶ Planning of Cross-Boundary Bus Services and Facilities
- ▶ Public Transport Priority Measures in Hong Kong
- ▶ Hong Kong Island Bus Network Restructuring Study.
- ▶ Area Public Transport Efficiency Study for Hong Kong Island, North East New Territories and Cross Harbour.
- ▶ Kowloon Motor Bus (KMB) Gazetted Service Levels & Improvement Studies Route Network planning, service rationalization and bus priority measures

Singapore

- ▶ Integration Studies for TransitLink, Singapore Bus and MRT planning, restructuring, integration and ticketing

Thailand

- ▶ Bangkok Transit System Bus Integration Study Bus integration and feeder system planning
- ▶ MRTA patronage forecasting and inter-modal bus feeder service studies

Vietnam

- ▶ Hanoi Urban Transport Development Project (HUTDP) Feasibility study and preliminary design for BRT
- ▶ Options for Private Sector Participation in the Provision of Urban Transport
- ▶ Consolidation and Development of a Bus and BRT System in Ho Chi Minh City
- ▶ Ho Chi Minh City Transport Masterplan Study. Bus network planning and optimisation
- ▶ Ho Chi Minh City Metro rail Study. Development of bus network restructuring plans

China

- ▶ Shenzhen Public Transport Planning Study. Detailed bus network planning and restructuring study
- ▶ Shenzhen Public Transport Research. Bus network restructuring following the opening of Metro Line 1
- ▶ Shanghai Urban Transport Policy Study. Citywide public transport strategy for bus and rail
- ▶ Guangzhou Public Transport Improvement Study Bus network planning including priority measures, termini, depots and integration issues
- ▶ Guangzhou Urban Transport Study (GUTS). Citywide strategic bus network planning study
- ▶ Beijing Transport Planning Study. Citywide strategic bus network planning study

Malaysia

- ▶ Feeder Bus and Integration Study for Star 1 LRT Kuala Lumpur
- ▶ Kuala Lumpur Integrated Ticketing Study

Philippines

- ▶ Manila Northern Intermodal Transport Terminal Feasibility study for Provincial Bus Intermodal Interchange complex



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