



Public Transport in Bangkok

Enhancing Transport Connectivity

Office of Transport and Traffic
Policy and Planning

8 Oct. 2019

Agenda

1. Transport Strategy and Plans

2. Public Transport in Bangkok and surrounding

3. Bang Sue Grand Station/TOD/Smart City

Conceptual Framework

The 20-Years Transport System Development Strategy 2018-2037



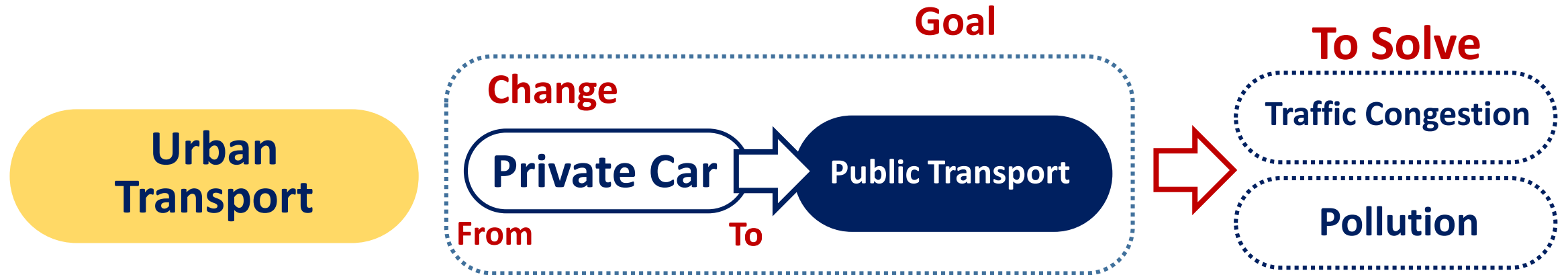
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Transport Efficiency



Develop & Promote Rail System

Improving Urban Public Transport Networks



ระบบรถไฟฟ้าและระบบทางด่วน
บน ถ. ประเสริฐมนูกิจ ช่วงทางวิ่ง

Public Transport in Bangkok and surrounding

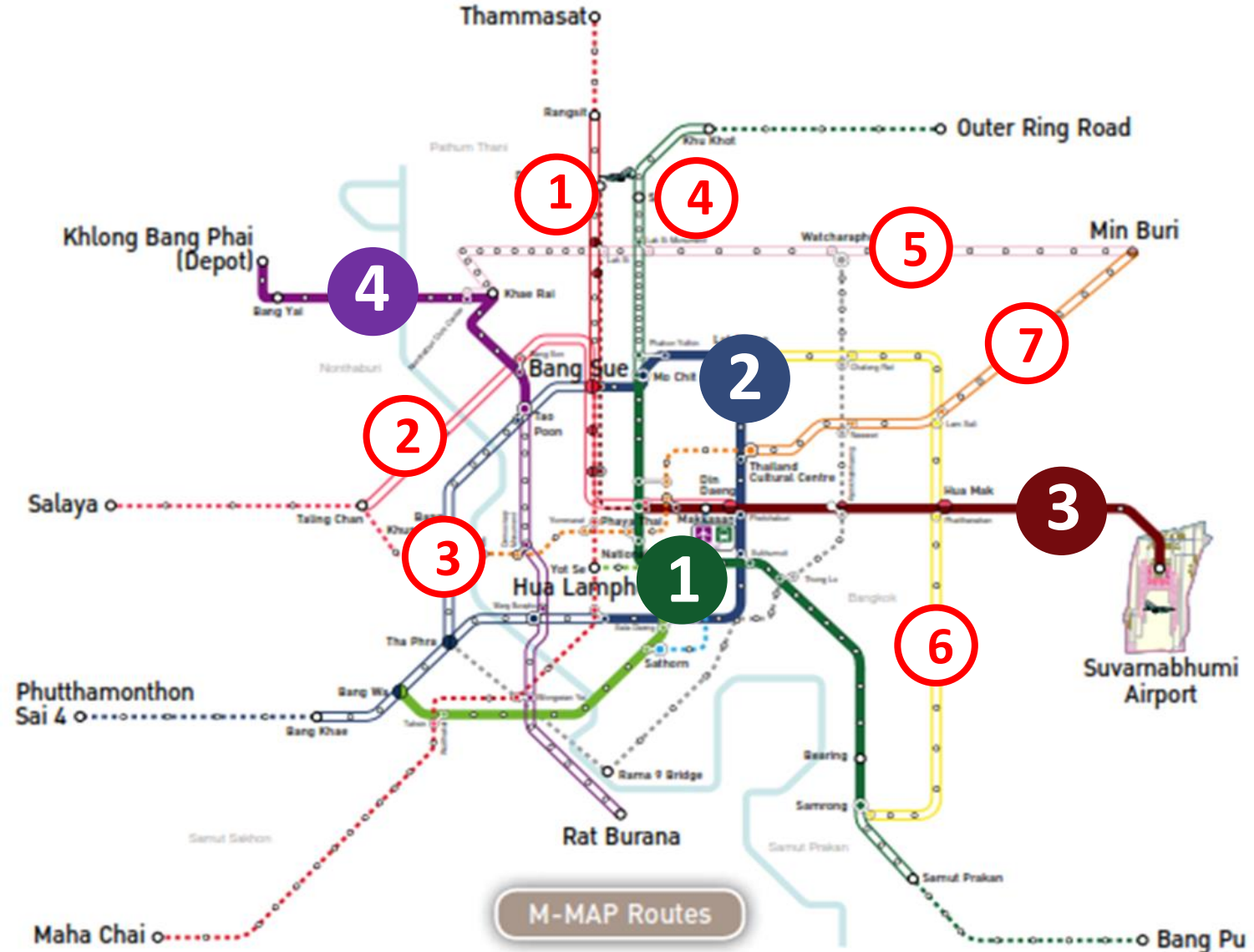
Mass Rapid Transit

In service 4 lines
Total 124 km.

1		Light green Line
2		Dark green Line
3		MRT Blue Line
4		Airport Rail Link
5		Purple Line

Under Construction 7 lines
Total 172 km.












1 2 3 4 5 6 7

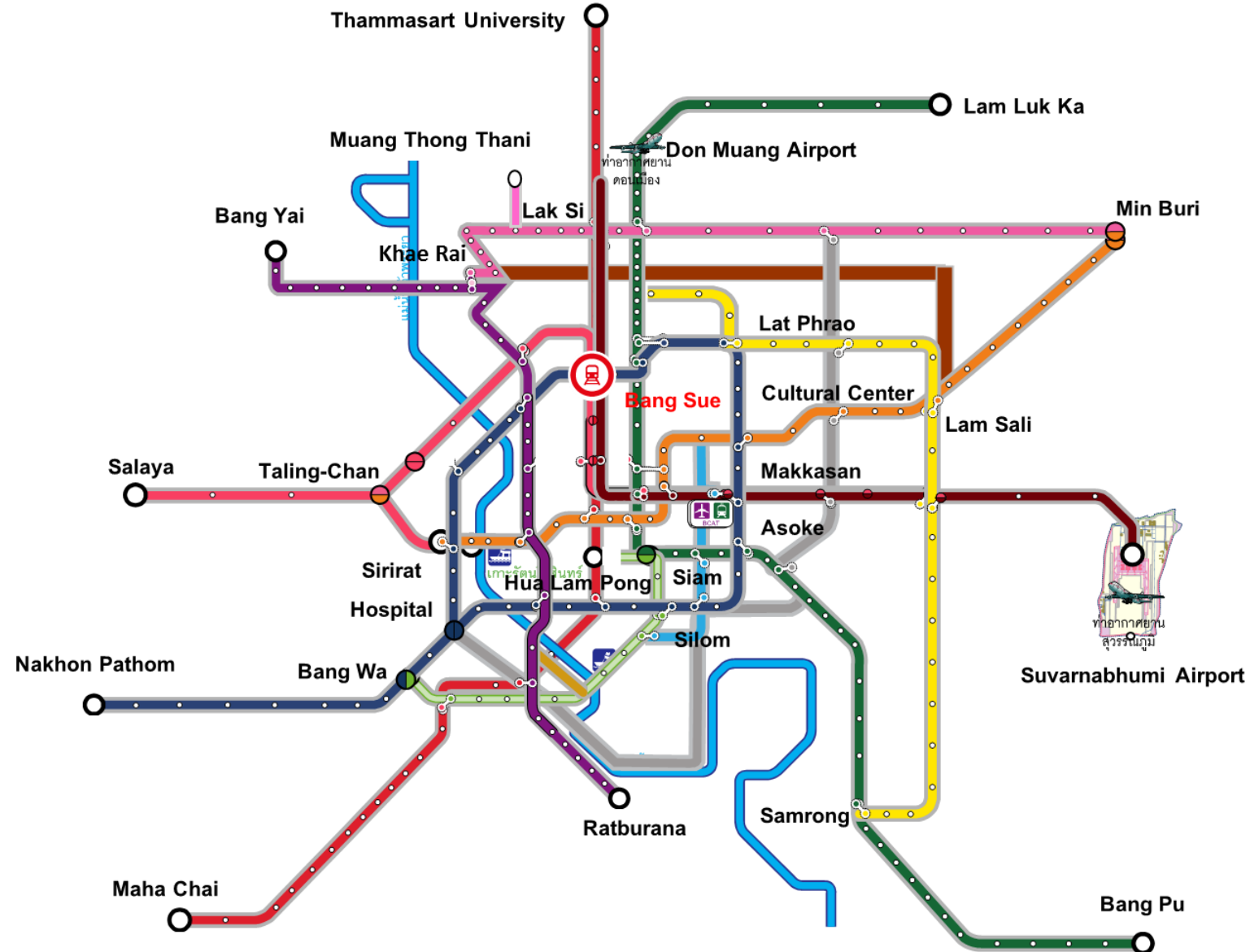


Public Transport in Bangkok and surrounding

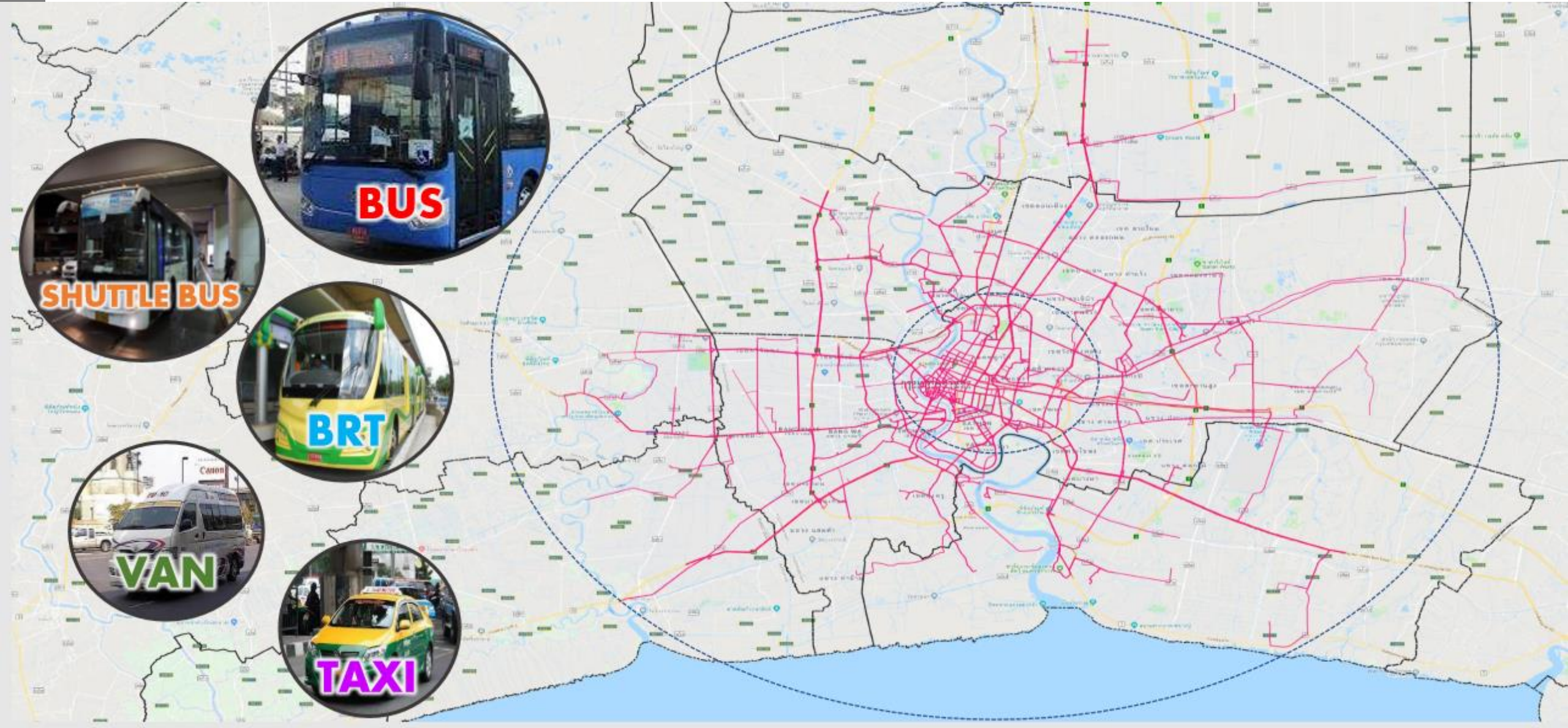
Complete Network in 2029

Total 464 km

		MRT Blue Line
		Purple Line
		Orange Line
		Yellow Line
		Blue Line
		Grey Line
		Pink Line
		Brown Line
		Light green Line
		Dark green Line
		Airport Rail Link
		Dark Red Line
		Light Red Line

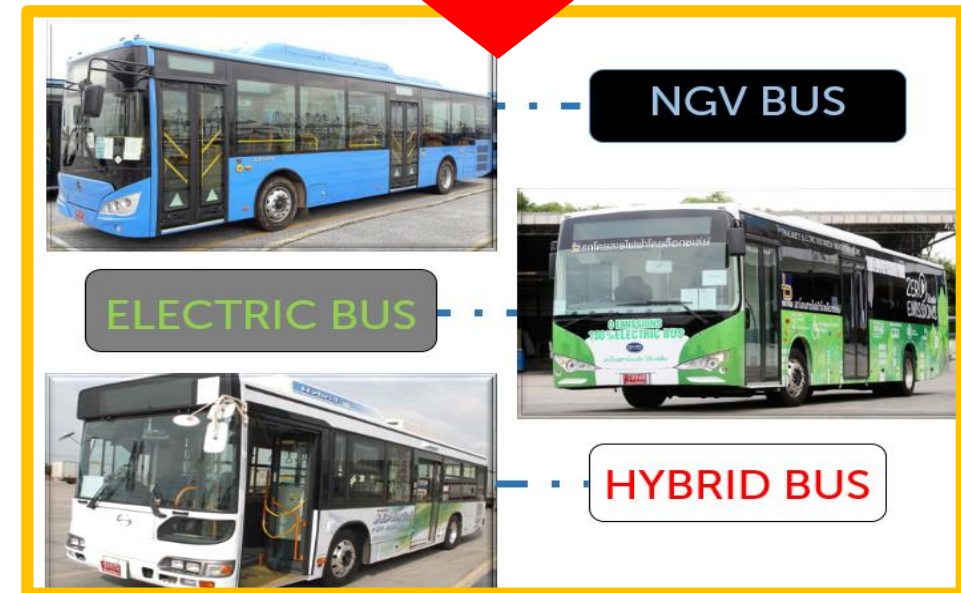


Feeder System



Feeder System

BUS : Improve Vehicles & Technology Development



BRT : Improve Capacity and Enhance Bus System



สัญลักษณ์

- ถนนหลัก
- ตรอก/ซอย
- ทางรถไฟ
- แม่น้ำ/คลอง
- เขตจังหวัด
- สถานศึกษา/สถานที่ราชการ/เขตอุตสาหกรรม
- Airport Rail Link
- BTS
- MRT
- BRT
- สถานี BRT
- แนวเชื่อมต่อรถไฟฟ้าสายสีเขียว สถานีชองนนทบุรี ระยะทาง 0.3 กม.
- แนวเชื่อมต่อรถไฟฟ้าสายสีเขียว สถานีตลาดพลู ระยะทาง 0.3 กม.
- แยกถนนสำคัญตามเส้นทาง BRT

Pier Upgrade to Better Facility



Airport Shuttle Bus

Save Time with Direct Way

DIRECTLY



DMK

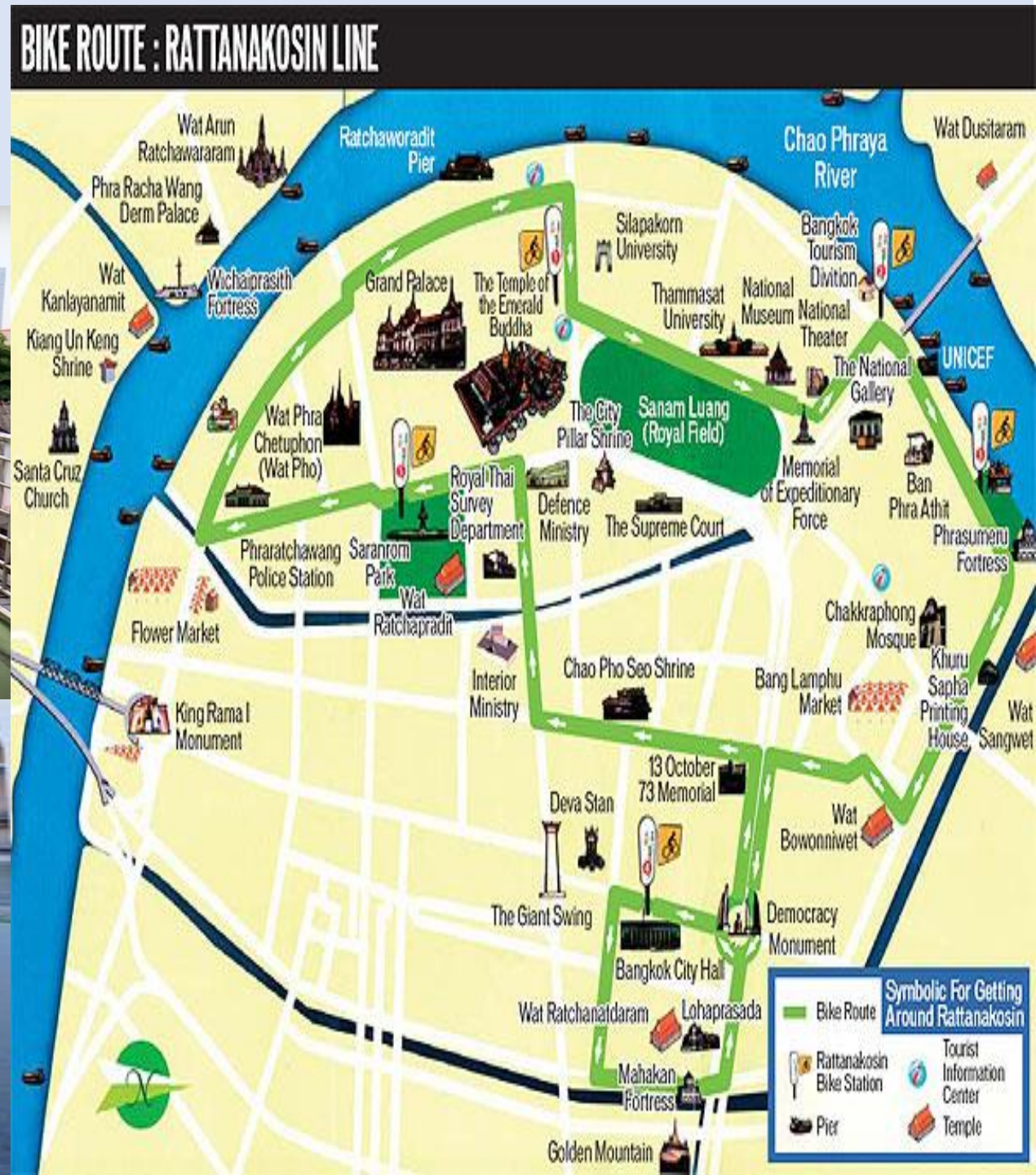


BKK



Bike Lanes in Bangkok

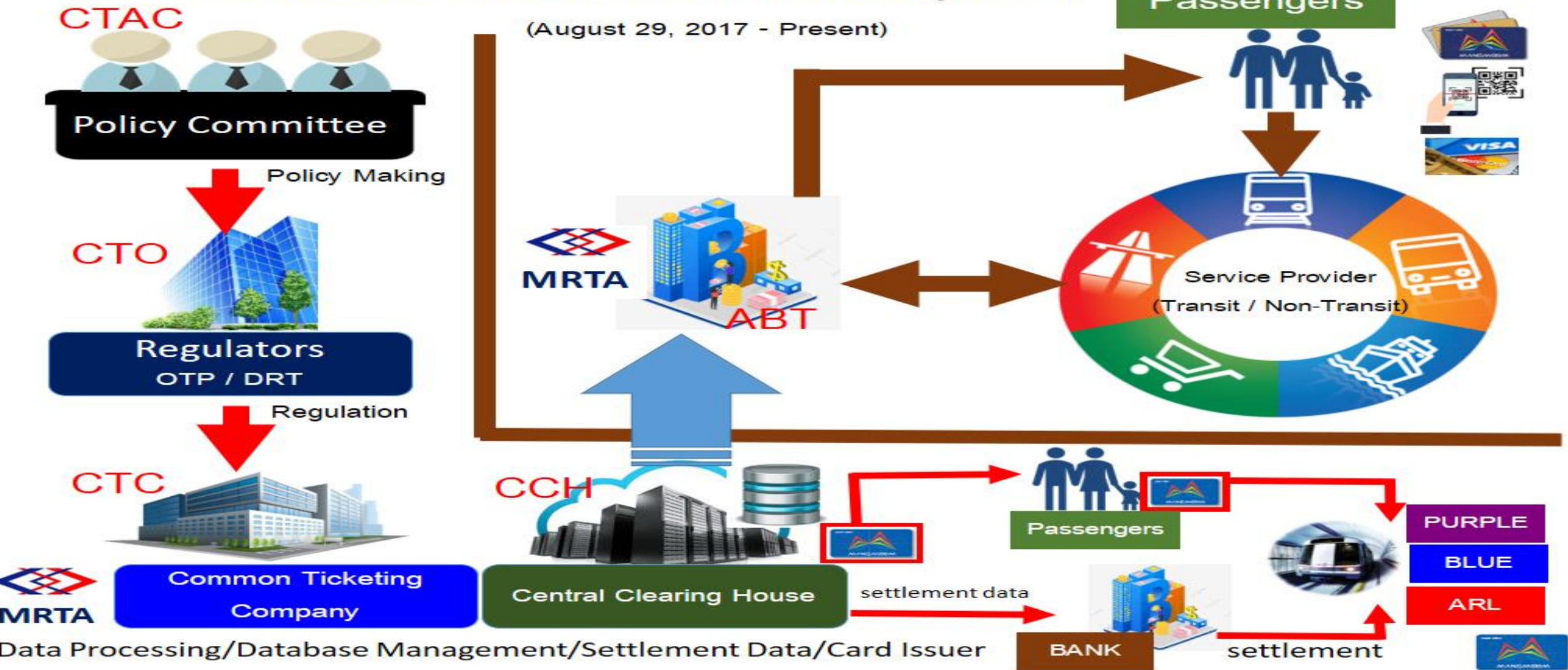
Non - Motorize



Common Ticket

Innovation & Technology

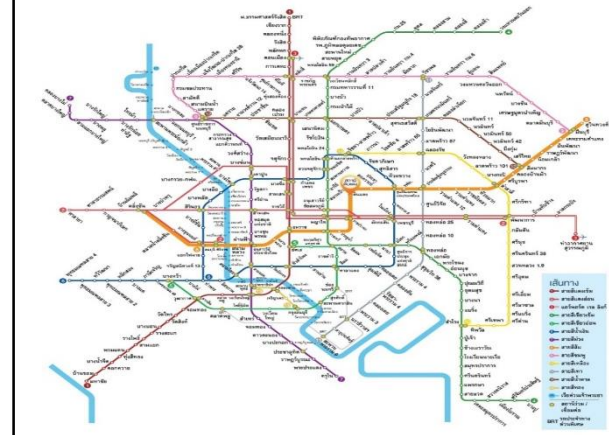
Overview of common ticket system



Overview of Transport Network

Key issues in Transport

- Traffic congestion
- Connecting of transport mode
- High number of road accident
- High energy consumption
- Air pollution/Global warming



Universal Design

Design For All



Agenda

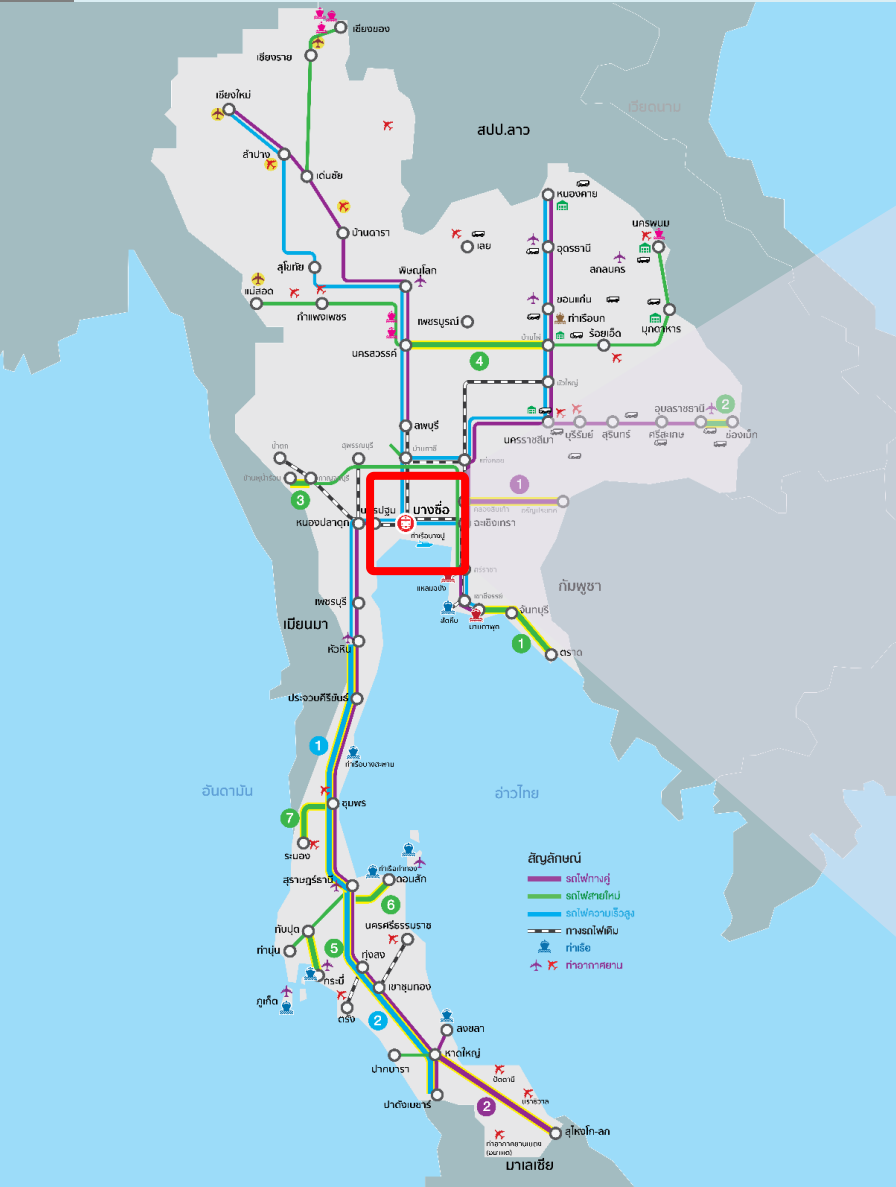
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Bang Sue Grand Station

Starting Point of Modern Transport by Rail



Bang Sue Grand Station

Opening of New Transport Hub in 2021



Area 264,862 sq.m.

4 Platforms for Commuter Train

8 Platforms for Long Dist. Train

24

Platforms

10 Platforms for HSR

2 Platforms for Airport Rail Link

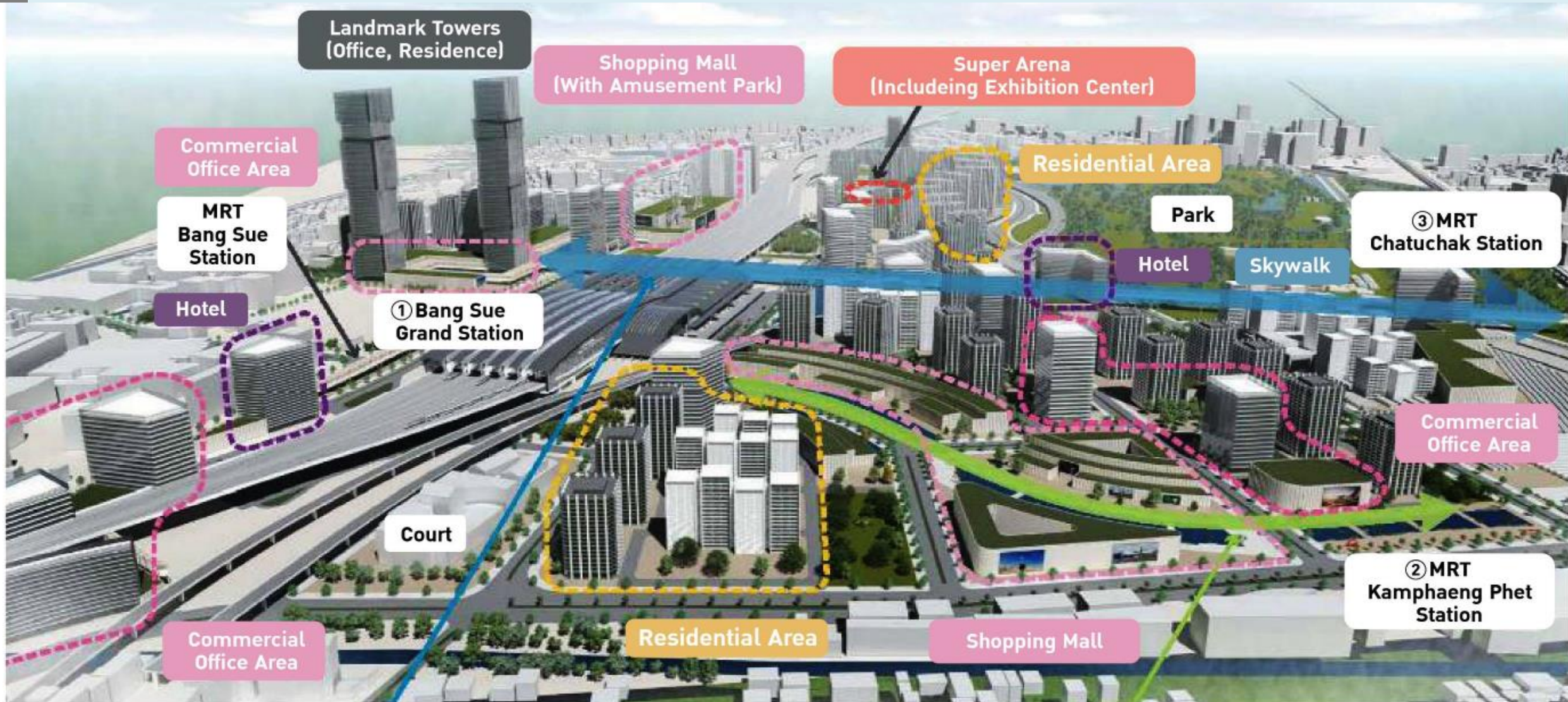
Bang Sue Grand Station

Opening of New Transport Hub in 2021



Transit-Oriented Development (TOD)/Smart City

Bang Sue Grand Station



Skywalk connects Office Towers and stations (① ③)

Two stations (① ②) are connected each other through Shopping Mall and water path



Thank You