CALD Smart Mobility Writeshop
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Democrat Party, Thailand
Bangkok Smart Mobility
Smart Public Transportation
Mass Rapid Transit Master Plan
(BTS, MRT, Airport Link)

• Current Service: 210.25 Km (140 Stations)

• Under Construction: 123 Km

• 2029 Planned total: 540 Km
Smart Bus & Smart Bus Shelter

- 1.5 million passengers per day
- 269 routes cover 7,833 KM (only 8 smart bus routes)
- 350 Smart Bus Shelters

Video Surveillance  Ticket Payment  Digital Signage  WiFi Hotspot  GPS Telematics
Water Transportation

• Chao Phraya Express 40 Km 33 stations (23 E-ferries 22 Km)

• Canal Boats - Saen Saep Boat Service 24 Km 28 stations (12 E-boats 10.5 Km)
Mangmoom Card

One Card for All:
Common ticketing for Bangkok’s public transport system
Intelligent Traffic Management System: ITMS
Smart traffic light & Intelligent traffic sign
CCTV

- Run traffic light systems throughout Bangkok’s road networks with CCTV
- broadcast real-time traffic data to help road users make travelling decisions
- better enforce traffic regulations with CCTV recording vehicles violating the laws and issuing automatic traffic tickets
- Connecting databases between related agencies to improve the efficiency in apprehending and fining offenders
SAWASDEE KRAB