Vietnam / Hanoi

Area: 3,359 km² / Population: 7.6 million /

Population density: 2,280 / km²

Current status of the city

Hanoi, the capital of Vietnam, is located in the northern region of the country and is the center for politics and culture. The city lies on the right bank of the Red River, having a distinctive sense of colorful but at the same time peaceful streetscape with boulevards, lemon-yellow French architecture, lake with quiet water surface, etc. In order to address with the rapid urbanization, various MRT lines were planned and are currently under construction.



Smart city action plan

Vision: Hanoi aspires to be a green, culturally-rich, civil and modern city with sustainable development to create a better life for the people by 2030.

Focus area: Intelligent Operations Centre (IOC), Smart Transportation, Smart Travel

Project 1: Intelligent Operations Centre (IOC)

- Establish an Intelligent Operations Centre to enable Hanoi to manage information and resources across all sectors and aid leaders in decision-making and responding to emergencies.
- Correspond to the urgent need to have a centralized management system for monitoring and controlling signals and sensors, and for capturing visual information to effectively coordinate transport management.

Project 2: Development of Intelligent Transportation

- Reduce congestion and improve logistical efficiency with a clear strategic focus to provide access to better-managed public transport.
- Use technology platforms to generate and collect traffic data to improve transport services and communication with the people.