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Philippines / Manila

Area: 38.55 km² / Population: 1.78 million /
Population density: 42.8 / km²



Current status of the city

Manila is the capital of the Philippines, located in the northern Philippines, on the western side of Luzon Island. It is the core city of Metro Manila (metropolitan area) which achieved rapid growth as a center for politics, economy, culture, transportation, information, and power. The city's urbanization is dramatically developing towards the program, BAGONG MAYNILA (New Manila).

Smart city action plan

Vision: BAGONG MAYNILA (New Manila) at the Palm of your Hands.

Focus area:

- Public Safety and Order, Public and Social Services, Environment and Disaster Response Capability
- Technology enhancement of the e-Finance systems
- Integration of silo systems

Project 1: New Command Center

- Development of a new Command Center to be more responsive to concerns of the residents and visitors.
- Connect traffic/peace and order/disaster monitoring with a command/administration and supervision/response management center.

Project 2: e-Finance Systems

- Improving and rehabilitating the revenue collection system applications and computing equipment.
- Restoration of On-line Payment Systems and Geographical Information System (GIS).

Project 3: Integration of Systems into One Mobile Application

- Integrate e-Finance, on-line payment and GIS systems into the new Command Center into one mobile app using an integrated cloud-based system.

Status of progress

Current assessment of computing resources

- Improvement of system application and computing equipment for e-finance is in process, simultaneously with the restoration of the On-line Payments and GIS. The systems are being readied for integration to maximize use.
- The development of the new command centre is in initial assessment and planning. We are aiming to have a blueprint for the integration command center and e-finance through the use of one mobile application.
- Restoration of e-Hospital and e-Education systems are in line with City projects as well as future additions for integration.



Chief Smart City Officer

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