

Cambodia / Siem Reap

Area: 424.7 km² / Population: 268,380 / Population density: 631.8 / km²

Current status of the city

Siem Reap is the capital city of Siem Reap Province in northwestern Cambodia. It is the tourist destination for the Angkor ruins, including Angkor Watt and Angkor Thom. There are markets in the city center surrounded by French colonial-style houses.



Smart city action plan

Vision: To improve Siem Reap as a beautiful, unique and ideal tourist destination, characterised by the harmony of Khmer history, arts, and nature.

Focus area: Civic and Social, Security, Quality Environment

Project 1: Smart Tourist Management System

- Be a liveable, smart, clean, safe and sustainable city for both local residents and tourists through the use of security enhancement systems such as CCTV and traffic sensors.

Project 2: Solid Waste and Wastewater Management

- Develop infrastructure for solid waste and wastewater management to ensure a high-quality environment.
- Capitalize on technology and data management systems which would allow for feedback loops to improve planning and implementation.

Status of progress

- Hiring private companies to collect the waste from households and public areas and transport it to landfills
- Promote the city clean program and urge people to participate in it
- Deploy security guards in public areas to ensure safety and public order
- Build a waste recycle station and to purify waste water into clean water
- There is a lack of technology, finances, technicians, etc.





Chief Smart City Officer

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