

CYIENT

SOLUTIONS FOR SMART CITIES

Plan-Design-Monitor Networks
for High-speed Connectivity

Enterprise Geospatial
Solutions

IOT-enabled Solutions
for Asset Monitoring

Grid Solutions for Energy
Management

Implementation and Integration
Solutions for Safety and Security

Rapid urbanization has led to a high reliance on a city's ability to deliver energy, transportation, water and sanitation, public safety, housing, and other public services. Globally, governments are tapping into the power of information communication technologies (ICT) to create and/or transform these foundation urban subsystems into smart, and enabling infrastructures to improve economic viability, environmental sustainability, and the quality of living.

For 25 years, Cyient has built unmatched expertise and proven competencies in providing geospatial, ICT, and IT-enabled services across utilities, telecommunications and governance. Cyient also specializes in service management and assurance, data management, and analytics — which cut across various city subsystems. Cyient has spent the last few years investing in and developing innovative Internet of Things (IoT)-based solutions for asset management, and field force automation services that add value to these subsystems.

Building on these capabilities, Cyient has created a partner ecosystem to deliver smart, interoperable, and standards-compliant solutions for smart cities.

CYIENT SOLUTIONS FOR SMART CITIES



Smart Governance

- Spatial Data Solutions (Aerial, UAV, Satellite data)
- 3D City GIS
- Enterprise GIS Solutions & Consulting
- Application development and Sensor / IoT Integration (in command & control centers)



Smart Energy

- Grid Solutions
- Smart Street Lighting
- Solar Implementation



Smart Communications

- Network Plan & Design (Fiber, Copper, HFC, Wi-Fi)
- Surveillance Management Solutions



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25+

years of experience on multiple technology platforms

99%

accurate results with efficient project management

5000+

network & GIS professionals

23+mn

hours of GIS, IT implementation

1.5mn

hours of systems and IT implementation in energy transformation solutions

15+mn

hours of experience in utility distribution infrastructure solutions

250k

Sq Km LiDAR data captured and processed

10

enterprise implementations in the past 5 years