

# Oracle Smart Cities

Chart the roadmap and get data-driven services that power a new level of innovation to develop even smarter cities

## A Day in Today's Smart Cities

### Smart Infrastructure

Smart electricity management:

- Monitor consumptions
- Street lighting level
- Use of renewal energy

### Public Safety

- Smart policing systems detect minor transgressions
- Surveillance systems monitor safe distancing and mask compliance

### Smart Transportation

- Autonomous buses
- Auto traffic management
- Auto street lighting activation

### Payment

Seamless bus fares management

### Environment

- Flood management
- River monitoring and management

### Public Health

- Autonomous robots disinfect surfaces
- Biosensors alert when viruses are detected

## Top Emerging Trends



**Advanced human-computer interfaces**  
Increase use of computer vision and autonomous robots - more prominent human-computer interactions.



**Autonomous robots and Artificial Intelligence (AI)**  
New possibilities with AI, Machine Learning (ML), deep learning and autonomous robots.



**Cyber security**  
Digital identities to access services. Data is secure and highly available.



**Harnessing the power of data**  
Data innovations strengthen the bonds among citizens, businesses and public services.



**MedTech in public healthcare**  
Heightened awareness of public spaces, and the needs to prevent spread of infection.



**Smart utilities**  
Rapid urbanisation is driving the need to upgrade the traditional building blocks of the city.

## Ready to explore further?

See your data in new ways, discover insights and unlock endless possibilities

[Learn more](#)

