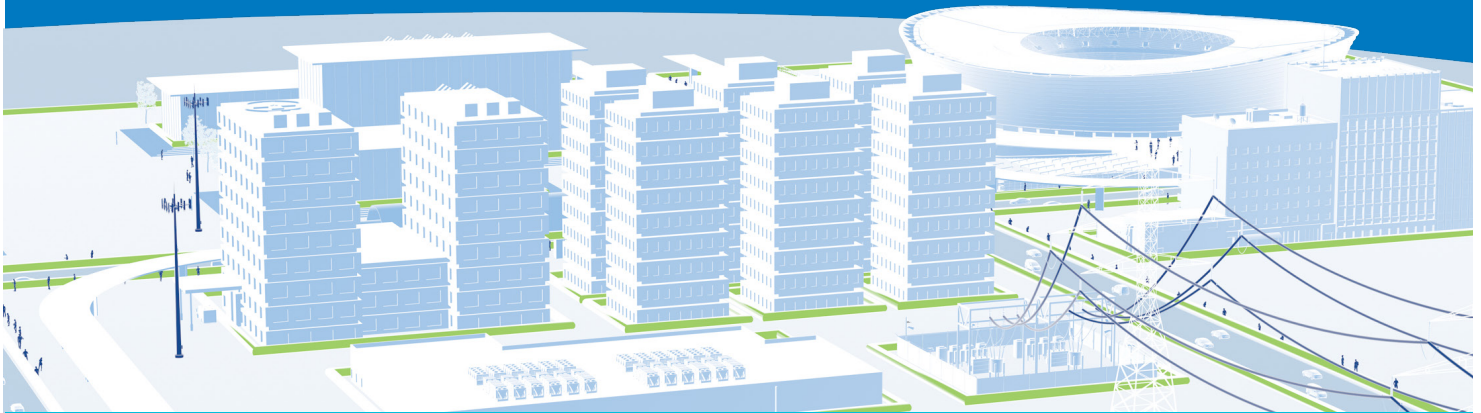# How do you improve public safety with physical security technology?

ANIXTER®

SMART CITY RISK MANAGEMENT

Creating a safe, secure city requires preparing for a wide variety of challenges, from protecting critical infrastructure to mitigating the risks of terrorism and cyber attacks. Deploying a 24/7 crime prevention and public safety strategy is essential to proactively maintain safety, while also allowing emergency professionals to respond quickly in a crisis situation.

SMART CITY PUBLIC SAFETY

How do you select technology to meet public safety goals in a smart city environment?

VULNERABLE AREAS
- Public spaces
- Building exterior
- Streets and parking
- Transportation centers
- Utility infrastructure
- City operations

PUBLIC SAFETY GOALS
- Reduce vandalism and theft
- Protection of public and private assets
- Traffic decongestion
- Improve travel commute time
- Prevent cyber threats
- Manage access rights
- Collaboration with first responders
- Mitigate violence and terrorism

SECURITY TECHNOLOGY
- VIDEO CAMERAS
- MOTION DETECTION
- PHYSICAL BARRIERS
- VIDEO ANALYTICS AND STORAGE
- INTELLIGENT LIGHTING
- MASS NOTIFICATION
- ACCESS CONTROL
- SOUND AND PAGING
- INTRUSION AND GUNSHOT DETECTION
- SOCIAL MEDIA MONITORING
- EMERGENCY CALL STATIONS
- COMMAND AND CONTROL

INCREASED ADOPTION OF VOICE, DATA, VIDEO AND ANALYTICS FOR PUBLIC SAFETY

- ■ Already use it (green)
- ■ Plan to adopt (blue)
- ■ Do not plan to adopt (dark gray)
- ■ Don't know (light gray)

Adopting Voice | Data | Video for Public Safety
65%
- 29% (blue)
- 29% (light gray)
- 7% (dark gray)
- 36% (green)

Adopting Data Analytics for Public Safety
68%
- 27% (blue)
- 13% (dark gray)
- 19% (light gray)
- 41% (green)

Source: The Black & Veatch 2018 Strategic Directions: Smart Cities & Utilities Report

WHAT WE HEAR
City officials are dealing with a variety of challenges:

- ✚ Collaborating with **FIRST RESPONDERS**
- 🔒 Preventing **VANDALISM** and **THEFT**
- Mitigating **VIOLENCE** and **TERRORISM**
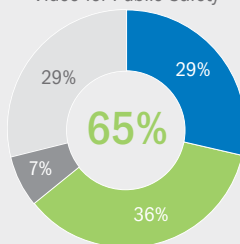- Preventing **CYBER THREATS**
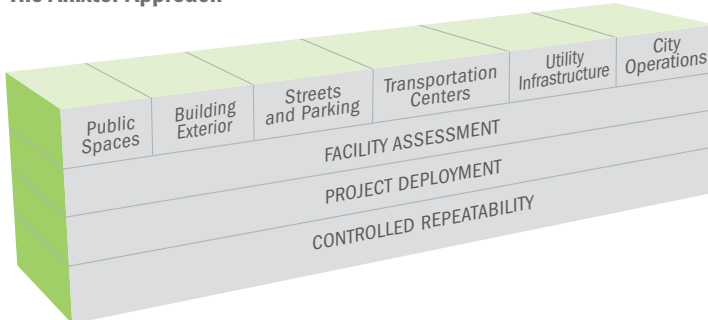- Managing **ACCESS RIGHTS** to restricted areas
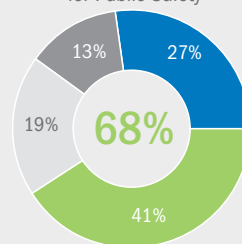
Infrastructure as a Platform by Anixter

ANIXTER

Infrastructure as a Platform by Anixter provides a practical, configurable and integrated approach to deploy physical security infrastructure into your city environment.

SIX LAYERS OF PHYSICAL SAFETY AND SECURITY
The Anixter Approach

Public Spaces | Building Exterior | Streets and Parking | Transportation Centers | Utility Infrastructure | City Operations

FACILITY ASSESSMENT
PROJECT DEPLOYMENT
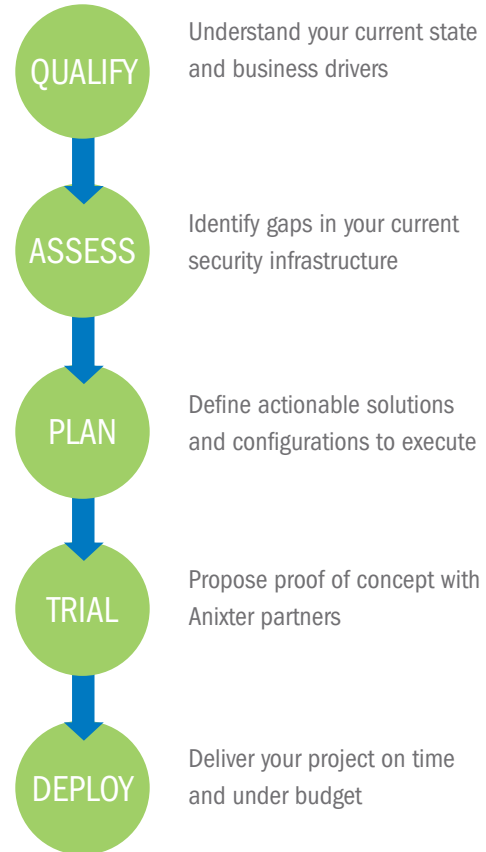CONTROLLED REPEATABILITY

In addition to the micro-segmentation strategy for enhanced logical security, our approach provides facility and IT managers with a clear set of guidelines and best practices for a macro-segmentation strategy for enhanced physical security.

- **Public Spaces**
  Determine vulnerability areas throughout the city, including low light and blind spots, to deter external threats.

- **Building Exterior**
  Protect perimeter and building ingress of private and public facilities using technology and environmental design.

- **Streets and Parking**
  Deliver 24/7 monitoring and efficient control of daily commutes, special events and critical incidents.

- **Transportation Centers**
  Secure high-traffic areas with increased visibility using hi-resolution surveillance and analytics.

- **Utility Infrastructure**
  Protect critical infrastructure and public utilities, including electricity, water, gas and data, from cyber and physical threats.

- **City Operations**
  Utilize a central command and control room to monitor incidents and deliver effective emergency response.

Public Spaces | Building Exterior | Streets and Parking
Transportation Centers | Utility Infrastructure | City Operations

YOUR RISK MANAGEMENT PLATFORM
Anixter Engagement Process

QUALIFY — Understand your current state and business drivers

ASSESS — Identify gaps in your current security infrastructure

PLAN — Define actionable solutions and configurations to execute

TRIAL — Propose proof of concept with Anixter partners

DEPLOY — Deliver your project on time and under budget

You can further enable interoperability by leveraging our expertise in technology sourcing, inventory management, product enhancement, logistics and e-commerce tools.

PRODUCT SOLUTIONS

- Public safety DAS
- Motion detection
- Ethernet switches
- Asset management
- Security analytics
- Servers and storage
- Command and control
- Intelligent lighting
- Physical barriers
- Gunshot detection
- Sound and paging

- Emergency call stations
- Physical security solutions
  – Video surveillance
  – Access control
  – Intrusion detection
  – Fire and life safety
  – Integrated systems
- Power quality and protection
  – UPS systems
  – Horizontal PDUs
  – In-line surge protection

FOR MORE INFORMATION VISIT **ANIXTER.COM/SMARTCITY**

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