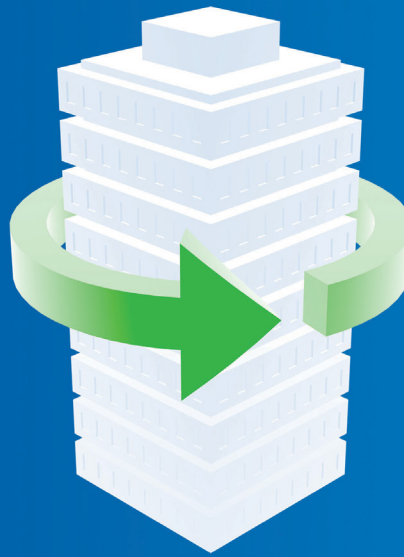


Is your building ready for the benefits of an IoT environment?



COMMERCIAL BIOT™ ENABLEMENT

Enabling the Building Internet of Things (BIoT) allows you to analyze your environment, and make real-time adjustments to improve efficiency and productivity.

Some building owners and operators can be frustrated with the lack of interoperability and integration between infrastructure management tools and current IT systems.

FAMILIAR CHALLENGE: OPERATING IN SILOS

Infrastructure management systems between facilities and IT can operate in silos, whereby functions overlap but don't talk to each other, resulting in poor workflow practices.

WHAT WE HEAR

Challenges from the various commercial building stakeholders are:



Interdepartmental **CONFLICT**



Supplier **INTEGRATION** competency



MIGRATING to an IP platform

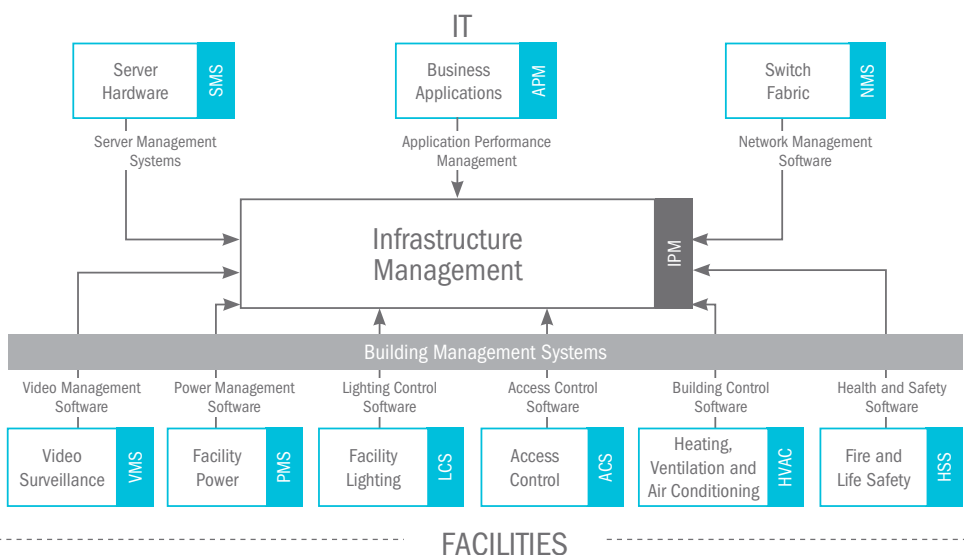


Justifying the cost of **EFFICIENCY**



Limitations of **EXISTING INFRASTRUCTURE**

CONCEPTUAL DIAGRAM OF DISPARATE SUBSYSTEMS



By 2020, one in five buildings will be smart buildings, supporting **50 billion** connected devices, with cloud-based software and services growing at a rate of **33 percent**.

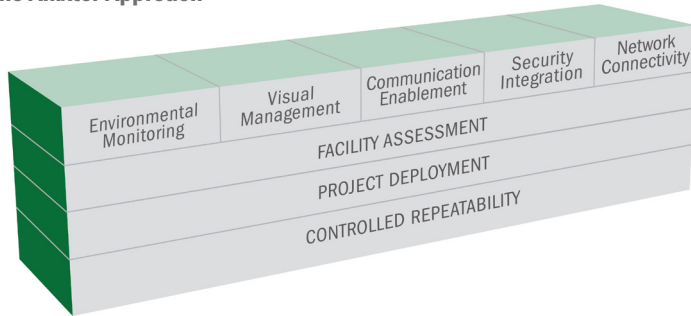
Source: Memoori, Big Data for Smart Buildings: Market Prospects 2015 to 2020.

Infrastructure as a Platform
by Anixter

Infrastructure as a Platform by Anixter provides a comprehensive approach to maximizing the potential of an automated building, which starts at the physical layers, by simplifying deployment and integration with your business processes.

FIVE SENSES OF AN INTELLIGENT BUILDING

The Anixter Approach



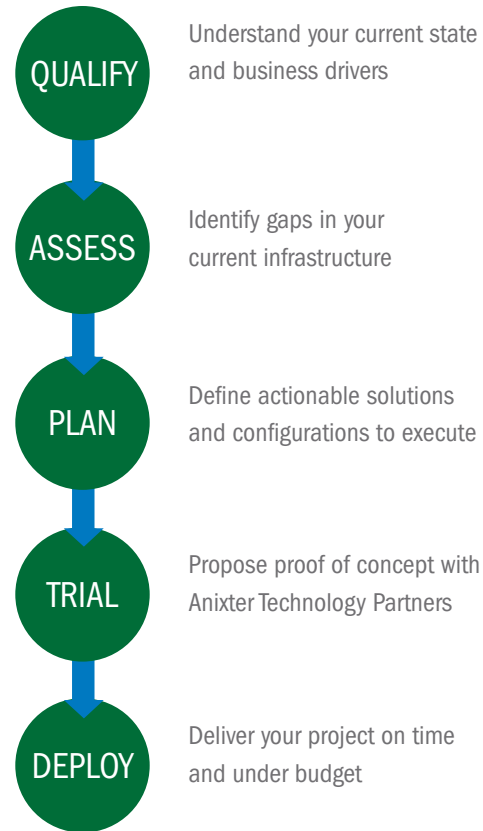
By defining the various elements that provide valuable information about your building, Anixter will tailor a solution that meets your specific challenges.

- Environmental Monitoring**
 Use occupancy, intelligent lighting, power and temperature sensor technology to achieve optimal comfort and energy efficiency.
- Visual Management**
 Support centralized management of content through integration of digital signage, projection technology and mobile devices.
- Communication Enablement**
 Adopt a flexible wired and wireless network architecture to integrate voice, data and video experience.
- Security Integration**
 Create interoperability between video surveillance, access control and intrusion detection systems.
- Network Connectivity**
 Provide a standards-based IP platform that can run multiple applications, and be remotely managed and measured.



YOUR IoT PLATFORM

Anixter Engagement Process



You can further enhance collaborative areas and enable interoperability by leveraging our expertise in technology sourcing, inventory management, product enhancement, logistics and eCommerce tools.

PRODUCT SOLUTIONS

- Intelligent PDUs
- Inline power meters
- Asset collection services and software
- Intelligent patch panels
- Temperature and humidity sensors
- Power and thermal management software
- Video management software
- Video analytics
- Access control software
- Intelligent patching
- Intelligent LED lighting
- Occupancy sensors
- Eco-mode UPS
- Network analysis tools
- Network management software

FOR MORE INFORMATION VISIT ANIXTER.COM/COMMERCIALBUILDING

At Anixter, we enable the connected world. By building, connecting, protecting and powering valuable assets and critical infrastructures, we help to sustain and grow businesses and communities worldwide. We accomplish this by offering full-line solutions, technical intelligence, supply chain expertise and an unmatched global distribution network.