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Solutions Offerings

Intelligent Infrastructure Solutions
Build the foundation of your smart building.

usa.siemens.com/I2S
### Intelligent Infrastructure Solutions

Intelligent Infrastructure is the foundation of a smart building, delivering integrated solutions to leverage data-driven insights. From strategy and design to implementation and commissioning, Siemens is the right technology partner to support you with all of your building technology needs.

### Building Automation
- Optimize operational efficiency while ensuring a comfortable environment and enhanced occupant experience.
  - Smart Building Open Platform
  - Integrated Building Management System
  - Temperature Control
  - Lighting Control
  - Shading Control
  - Total Room Automation
  - Sensors
  - Advanced Analytics
  - Workplace App
  - Space Utilization
  - Asset Management
  - Critical Environments

### Communications
- Addressing all of your communications needs, including emergency response.
  - Mass Notification
  - Enterprise Call Manager (VoIP/SIP)
  - Distributed Antennae System (DAS)
  - Intercoms/Emergency Call Boxes
  - Nurse Call

### Security
- Secure environment protects people, assets, and property and ensures business continuity.
  - Operations Centers/Command and Control Platforms
  - Intrusion Detection
  - Perimeter Protection
  - Access Control
  - Identity Management
  - Remote Security Management
  - Video Surveillance
  - Video/Security Analytics
  - Asset Management
  - Optical/Barrier Turnstiles
  - Gunshot Detection
  - Visitor Management
  - Smart/Wireless Locks
  - Hosted/Managed Services

### Network/IT Infrastructure
- The right foundation for a high-speed network infrastructure that adapts to future needs.
  - Structured Cabling Plant
  - Cable Pathway/Fire Stop
  - IDF/MDF Build-out
  - Local Area Network
  - Network Security
  - Optical Networking
  - Wireless Network
  - Lighting and Surge Suppression
  - WAN
  - Remote Site Connectivity

### Fire and Life Safety
- Comprehensive portfolio of solutions to keep people safe and ensure code compliance.
  - Fire Detection, Alarm, and Monitoring
  - Emergency Voice
  - Fire Safety Graphical Management Station
  - Area of Rescue
  - Smoke Control
  - Early Warning Fire Detection
  - Clean Agent Suppression
  - Public Safety DAS

### Energy
- Total Energy Management to improve energy efficiency, generate and distribute energy, and manage energy procurement.
  - Chiller Plant Optimization
  - Electrical Systems
  - Cogeneration
  - Solar
  - Battery Storage
  - Microgrid

### Professional Services
- Siemens building experts can support you at each step of your smart building journey, from design to execution.
  - Technology Roadmap
  - Design Assist
  - Specification Support
  - BIM Support
  - Life-cycle Analysis
  - Energy & Sustainability Consulting
  - Financing Services
  - Budgeting Support
  - Value-Added Engineering
  - Lean Implementation Planning
  - IoT Planning/Data Management

### Vertical Market Expertise
- Siemens vertical market solutions drive additional value.
  - Healthcare
  - K-12
  - Higher Education
  - Commercial Office
  - Mixed Use
  - Data Centers
  - Life Science
  - Hospitality
  - Oil & Gas
  - Airports
  - Manufacturing
  - Federal, State & Local Government