

COLLECT, AGGREGATE, NORMALIZE & VISUALIZE YOUR DATA

E2E is an edge-to-Cloud enterprise operational technology (OT) data management platform that securely connects to systems and equipment within buildings. It collects, aggregates, normalizes, and visualizes data into a unified independent data layer (IDL) and user interface. It also provides device management capabilities. E2E provides a single-point edge-to-Cloud experience, enabling device management and OT data to be leveraged for applications such as:

- Energy Optimization
- Digital Twins
- Predictive and Preventative Analytics
- Fault Detection and Diagnostics
- Artificial Intelligence

With its adaptive connectivity, E2E can integrate with nearly any system, device, or equipment through a single broker, delivering standardized and unified data for faster integration and interoperability.

E2E is delivered as a SaaS model.

ENTERPRISE ORGANIZATIONS

Enterprise organizations manage diverse portfolios of buildings and facilities at regional, national, or global scales. These facilities often differ in size, features, equipment, systems, regulations, and service requirements. E2E's adaptive enterprise-wide connectivity ensures seamless integration with systems, devices, and equipment regardless of location, normalizing and centralizing data in a unified interface.

EQUIPMENT MANUFACTURERS

E2E supports original equipment manufacturers (OEMs) by providing:

- · Unified data access for monitoring and performance analysis of their equipment
- Standarized integration with equipment and devices
- Enhanced insights to improve product reliability and performance





ENERGY UTILITIES/CONSULTANTS

Energy management is critical for buildings, encompassing cost mitigation, occupant comfort, and environmental impact. E2E helps consultants handle complex datasets for:

- Energy Procurement
- Equipment Performance Analysis
- Demand Response
- Occupant Comfort Metrics
- Sustainabiility and Environmental Goals
- Energy Generation and Net-Zero Initiatives

TECHNOLOGY VENDORS

The rise of IoT has introduced innovative solutions for buildings. E2E simplifies integration of these solutions into clients' workflows by providing:

- · Secure Login Credentials
- · Low-Touch Solution Delivery
- Easy Access to Vendor Tools
- Unified Interface for Clients (Single-Pane of Glass)
- Built-In Collaboration Tools
- Communication Continuity
- Activity Audit Trails

SERVICE PROVIDERS

Building service and maintenance span decades, requiring efficient access to digital interfaces. E2E enhances collaboration between service providers and facility managers by offering:

- A Familiar Interface for Initiating Service Calls
- Progress and Performance Monitoring of Technicians
- Quick Access to Vital Information
- Collaborative Tools for Facility Managers and Service Personnel
- Audit Trails for Completed Work



Cloud-Based Data Curation/Tagging/Normalization/Storage
IP Protocol Stack/Independent Data Layer (IDL)
Interoperable/Scalable/Modular

Device Level Connectivity

Open API Integration



BUILDING/FACILITY OWNERS/OPERATORS

Owners and operators oversee daily building operations, whether onsite or remote. Their responsibilities include maintenance, safety, cleanliness, and overall facility performance. E2E integrates multiple systems into a single interface, including:

- Energy Management Dashboards
- Lighting Controls
- Service/Maintenance Tickets
- · Visitor Management
- · Digital Signage
- Tenant Services

SYSTEM INTEGRATORS

Modern commercial buildings house complex engineered systems. Many system integrators design/manage these systems for optimal indoor environments and facility productivity. E2E aids integrators by providing tools for:

- Design Specifications and Guidelines
- Networking Infrastructure and Device Management
- System Configuration
- · User-Facing Page Design and Deployment
- · Issue Resolution Collaboration
- Application and Device Lifecycle Management
- Testing, Calibration, and Verification

LYNXSPRING E2E

Its adaptive connectivity ensures compatibility with diverse systems, delivering standardized and actionable data for faster resolution. E2E simplifies data integration, interoperability, and mangement, ensuring intelligent and efficient operation of your buildings.

E2E enables unmatched openness and flexibility to deliver advanced data management capabilities.



