

zLinkFM™ Platform



zLink
Integrating the
Facilities Lifecycle

www.zlinkcorp.com



The zLinkFM™ platform continues to lead in integrating emerging technologies providing state-of-the-art management of the Integrated Facility Life Cycle (IFLC).

The zLinkFM™ platform technology tightly couples As-Built architectural plans and various other building systems infrastructure (HVAC, electrical, plumbing, etc.) drawings with functional databases to provide a space-centric view of all facility information. All drawings are referenced to the As-Built floor plans to maintain the spatial context for the location of infrastructure equipment and employee use assets (space, furniture, computers, etc.). This provides the leverage for using a common information base for operational and maintenance requirements, and the business use of the facility.

The zLinkFM™ platform is designed to facilitate easy scalability in terms of users and the extent of facility information.

- Integrated Facility Management Systems
- Customized Business Solutions
- Visualized FM information by coupling facility drawings and functional data
- 'Anytime, Anywhere' access on any desktop and mobile platform

zLinkFM Platform

- System modules are designed to facilitate major facility management functions
- Enables visualization based on CAD drawings on mobile and desktop devices
- Specific user access can be controlled at various organizational, functional, drawing or data levels
- Each release of the zLinkFM™ platform continues to add modular functions based on inputs from the zLinkFM™ user experience

Facilities Management Software

zLinkFM™ is a secure multi-user multitasking scalable system capable of supporting thousands of users in organizations spanning multiple buildings and sites. The system consists of a number of selectable modules, each with a specific purpose; to develop FM solutions. The main modules are:

- **As-Builts** - Store and make available as-built drawings, provide drawing mark-ups, and manage revision control.
- **Assets Management** - Manage, view and track physical assets with reference to facilities layout.
- **Capital Assets Inventory (CAI)** - Automates the process of generating Capital Assets Inventory (CAI) reports and maintains the data for future use.
- **Capital Budgeting** - Streamlines capital budgeting and improves allocation. Capture, analyze, and approve capital requests for better budget visibility.
- **Documents Management** - Organize and store all non-CAD documents.
- **Employee Move Management** - Manage and organize employee and department moves, planning and space usage.
- **Facility Condition Assessment** - Compile and manage a comprehensive database on the physical condition of your buildings.
- **Fire Life Safety (FLS)** - Integration and maintenance of Fire Life Safety systems.
- **Fleet Management** - Identifies, manages, and maintains all mobile assets used in the construction and maintenance of managed transportation infrastructure.
- **Furniture Management** - Track, view, report and manage key pieces of furniture with reference to facility layout.
- **Inventory Management** - provides all necessary functionalities to manage and maintain inventory requirements.
- **Maintenance Management** - provides extensive support for all on demand and preventive maintenance functions.
- **MEP Management** - Identifies, manages, and maintains all the Mechanical, Electrical, Plumbing, and HVAC components and their locations on the floor plan.
- **Medical Gas** - Easily document, manage and maintain all medical gas components.
- **Mobile Platform** - Provides a physical synchronization link between the desktop zLinkFM™ application and the handheld device running zLinkFM™.
- **Project Management** - Track and manage re-modeling and other projects.
- **Real Property Management** - provides extensive capability to plan, manage, and track the performance of a real property portfolio.
- **Scheduling and Hoteling** - Manages the planning, scheduling, and tracking that is involved with reserving meeting rooms and office space.
- **Space Management** - Manage and report on detailed allocation and use of space among organizational entities.
- **Sustainability** - Monitors and manages energy consumption through intelligent sub-metering and optimizes its usage.
- **Telecom** - Manage telecom equipment locations in a spatial context and reports on their characteristics.
- **Work Order** - Manage unscheduled and preventive maintenance work orders.
- **Web Services** - A software system designed to support interoperable machine-to-machine interaction over a network.



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