



PRODUCT BROCHURE · MOTHER NATURE

Smart Building Platform — BMS + EMS + IoT

A single pane of glass to monitor, control, optimize and automate every building system — from HVAC and lighting to energy, security and maintenance.

15-30%

HVAC OPTIMIZATION SAVINGS

20-40%

LIGHTING CONTROL SAVINGS

10-25%

ENERGY OPTIMIZATION SAVINGS

10-20%

PREDICTIVE MAINTENANCE SAVINGS

The problem: Most commercial buildings run HVAC, lighting, energy metering, security and maintenance as five separate systems from five separate vendors — so a lighting schedule and an HVAC schedule can quietly work against each other for years without anyone noticing on any single dashboard.

WHAT'S INSIDE

Core capabilities

Six ways Smart Building Platform solves this on day one.

Unified BMS Software

Alarms and events, intuitive graphics, automated scheduling, and a responsive web station accessible from any device, anywhere.

Utility Monitoring

Real-time visibility into HVAC, lighting, water, and electrical consumption, with a mobile app for facility teams.

Building Advisor & Energy Expert

Actionable recommendations from system analytics, plus deep-dive analysis of facility energy performance.

Sustainability Reporting

Carbon emissions tracking and green building compliance reporting, tying facility performance directly to ESG goals.

Digital Twin for Buildings

A real-time virtual representation spanning building layer (floor plans, equipment), real-time layer (sensors, alarms) and analytics layer (predictive failure, energy simulation).

Closed-Loop Maintenance Integration

Alarm detection automatically creates a work order, assigns a technician, sends a mobile notification, and updates KPIs on closure — integrated with SAP PM, Maximo, IFS, ServiceNow, and Oracle EAM.

Why IIOT Infotech

CMMI Level 3 process maturity, 50+ enterprise clients, and a full product suite owned end to end — no third-party stitching. Most engagements go live with a working pilot in 4-8 weeks, not a multi-quarter rollout.

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