InSite Services

Extending expertise for building intelligence journeys

While smart building systems and other platforms can provide utility, energy, and other building data in electronic formats, it takes a dedicated building intelligence solution, such as InSite, to help masterfully achieve the goals of today's leading businesses. The expert service teams at InSite include professional engineers, building systems analysts, energy specialists, and data scientists who are well-versed in helping businesses meet their energy, ESG, and cost saving objectives.
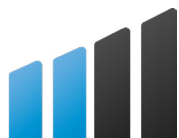
Efficiency and Systems Services

Energy and Resource Analytics

InSite's professional engineers and data scientists monitor real-time utility data then measure consumption against historical performance, peer performance, and other benchmarks. With collaborative inputs and visualized outputs, the team can provide clear analyses and model impacts of modified conditions for reduction efforts. Advisory services from InSite's team of experienced energy specialists provide guidance that can extend the life of building equipment, provide immediate cost savings, and even support broader decarbonization efforts for electric, gas, and water utilities.

Systems Optimization

As buildings get smarter and smarter and integrated technology control systems multiply within a building, a deeper understanding and additional monitoring become critical in meeting peak building performance. InSite engineers offer thorough systems optimization services by first performing an on site energy audit and connecting directly into building control systems such as a BAS (building automation system.) The team collects, trends, and analyzes the data using algorithms and AI. Once opportunities are identified, InSite lists and tracks ECM (energy conservation measures) progress alongside financial savings implications. Enhance energy efficiencies and even reduce unnecessary expenses with a systems optimization service featuring fault detection and diagnostics, and/or monitoring-based commissioning.

> In a large facility with limited staffing and tens of thousands of points, having InSite keep an eye on facility ops and reporting, consistently, helps us to quickly understand what requires attention.
>
> - James T., Manager in Healthcare

Rebates and Utilities

Once buildings have met guidelines and requirements set out by certain governing entities or utility providers, they may qualify for substantial cash rebates. InSite's optimization services align precisely with rebate programs offered by utility companies throughout the U.S. Not only can the InSite services team help build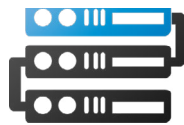ings meet the required standards, but they can also manage the entire rebate application process from initial sourcing to final application submission. InSite works closely with program administrators to collect bill data, validate bills with real-time data, and provide other utility liaison services.

> "We recognized the need to not just harvest data from our buildings, but to have analytics we could base decisions on. We chose InSite because of the strong analysis and decision support capabilities, coupled with turn-key managed services capability."
>
> - Jason M.
>   Director of Operations
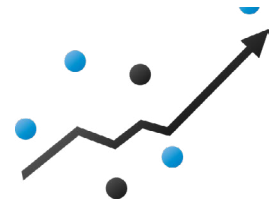>   & Sustainability

Systems Integration

Beginning with a collaborative study of a building or set of buildings, InSite's expert engineers leverage sophisticated technologies to integrate building data into a single InSite platform. From standalone databases to sophisticated API connections, InSite is able to pull facility data into an innovative, cloud-based software (the InSite platform) to facilitate the building intelligence journey.

Environmental and Compliance Services for ESG

Benchmarking & Road Mapping

A building's data is vital to understanding baselines and measuring them against target performance. InSite leverages a proprietary, innovative, cloud-based integration platform featuring machine learning and AI for historical and real-time data capture. By identifying current operational performance in relation to target outcomes, the InSite team can plan your pathway to ESG goal attainment.

Resource Tracking

The resource intensity for entire real estate portfolios or larger buildings such as high-rise offices, hospital campuses, and institutions may seem unpredictable and necessarily high. With InSite's innovative cloud-based technology platform, accurate data is consumed and tracked in near-real time to convey superior building intelligence while InSite services can be leveraged to actively monitor activities.

Whether measuring energy consumption for potential rebates or creating GHG emission reports for compliance, InSite analysts track all building resource utilization. The team provides related, ongoing commissioning services necessary for documentation, trending, and/or anomaly detection and alerts based on the business's unique operational or industry requirements.

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Decarbonization Programs

Utilizing accurately tracked building data through the InSite platform, program advisory services are offered based on the carbon intensity of each facility. With evaluation of comprehensive portfolios, the InSite team provides, not just off-set ideation but, direct CO_2 reduction plans to make targets achievable. Supported programs include WELL, ENERGY STAR, GRESB, LEED, UL Solutions Healthy Buildings, Fitwell, and others.

Certifications

LEED, ENERGY STAR, WELL, and other building-related certifications offer a range of benefits to property owners, investors, and management companies. They signify establishments regarding the highest operational standards, and as such, undergo stringent evaluation criteria for attainment. InSite helps buildings meet these standards and even manages certification application processes.

Other InSite Services

- Building Health & Wellness Analysis
- Indoor Air Quality Sensor Installation & Analytics
- Occupancy and People Counting
- Preventive Maintenance Program Analysis
- Work Order & PM Ticketing Integration
- Space & Tenant Satisfaction Analysis
- Custom Reporting
- Sustainability Program Support
- Program Administration & Oversight
- Safety & Security
- Visitor & Access Control Analysis
- Guard & Janitorial Analysis

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