

Optimizing Facility Performance

A FACILITY ASSESSMENT TOOL

- Document Building Performance
- Validate Maintenance Strategies
- Optimize Energy Usage
- Correct System Deficiencies

As a building owner or operator, you want to ensure tenant comfort and well-being while containing escalating energy and operating costs. Couple those concerns with the growing awareness of indoor environmental issues, and a facility professional is faced with a myriad of decisions, with many conflicting concerns. To make informed decisions and achieve balanced outcomes, the facility professional needs to rely on a wealth of information from many aspects of the facility – a challenging task, until now.

We use an innovative facility optimization and performance evaluation system to bring you a cost effective method of understanding and documenting the dynamics of your building's environment to help clarify decision making.

RESULTS BASED MAINTENANCE

We now offer a scheduled program to monitor and evaluate key environmental parameters within your facility to optimize the occupied space, document your facility's performance, and drive out wasted energy. The program is designed to maintain the highest quality indoor environment by regularly monitoring designated locations throughout your building. We generate a comprehensive report detailing areas of potential energy reduction and optimization; conditions that allow you, or our firm as your partner, to be proactive at saving money, improving occupant relationships, and increasing property values.



BENEFITS TO YOU

Optimizing your facility's building performance can:

- **LOWER ENERGY, EQUIPMENT COSTS**

Identify areas of potential over-ventilation to reduce energy and associated equipment costs.

- **REDUCE OCCUPANT COMPLAINTS**

Proactively detect and correct problems before they become an issue - professionally, quickly, and inexpensively respond to occupant concerns.

- **DOCUMENT PERFORMANCE**

Establish a baseline of your building's performance. Professional monitoring and evaluation programs demonstrate that you have taken necessary steps to ensure an efficient and healthy environment.

- **REDUCE MAINTENANCE COSTS**

Facilities employing proactive and predictive measures consistently demonstrate lower maintenance costs.

- **MAINTAIN, INCREASE PROPERTY VALUES**

Maintain the highest value of your building asset through periodic testing.

THE OPTIMA SYSTEM

The device used to collect information within the building is uniquely designed to perform the monitoring in an unobtrusive manner. Its physical appearance allows it to blend into any setting, and it is virtually silent. Depending on the survey, the monitor can either remain at one location during the entire survey, typically 24 hours, or may be moved to new locations throughout the day.

The number of test locations depends on both the size and use of the facility, and whether or not previous problems have been noted. Our representative will work with you to establish the best program for your building.



THE BUILDING PERFORMANCE EVALUATION REPORT

The final report is comprehensive, easy to understand, and most importantly, meaningful to those responsible for building operations. The report goes beyond traditional data summaries of years past - it provides *expert analysis* of the data, and includes detailed assessments of the current state of the facility, and qualitative recommendations for improvement of suspect areas.



**To learn more about what we can do for you,
just give us a call today!**