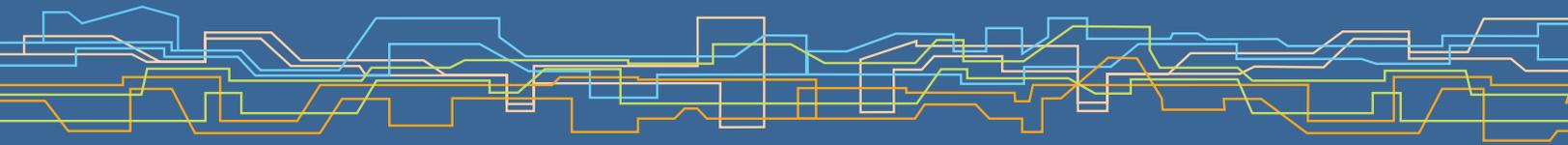


OPTIMUM | ENERGY MANAGEMENT



ENERGY MANAGEMENT

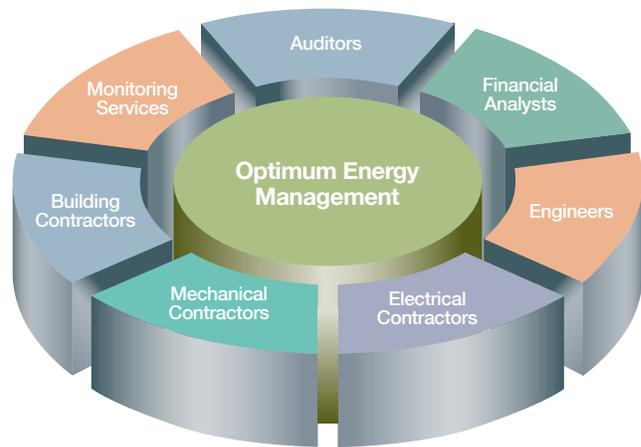


CREATIVITY
TURNS
KNOWLEDGE
INTO VALUE™

CAREFUL RESOURCE MANAGEMENT ENHANCES BUILDING PERFORMANCE

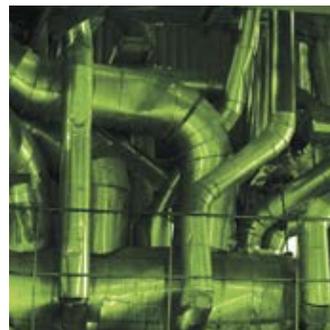
OPTIMUM ENERGY MANAGEMENT—an affiliate of OPTIMUM GROUP LLC — provides deep energy retrofit services to commercial and industrial clients. Through our services, we help our clients enhance building performance and generate maximum energy savings. The result is significant reduction of operation costs and increase in building value.

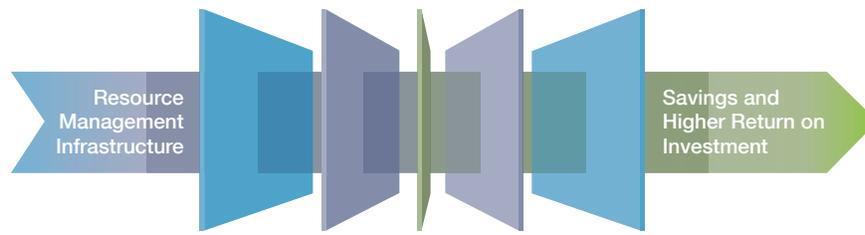
Rather than focusing on energy systems only, we take a comprehensive approach, addressing multiple systems at once. After thorough audits and feasibility analysis we offer the most cost-effective retrofit plan to achieve our client's conservation goal.



ENSURING SUCCESS

Optimum Energy Management is uniquely positioned to coordinate the multidisciplinary team of auditors, engineers and specialty trade subcontractors involved in retrofit projects. Our extensive experience in construction management and general contracting helps us achieve optimal results with maximum cost control and efficiency.





To achieve maximum savings and higher return on investment, our retrofit plan is aimed at developing the ideal resource management infrastructure for each specific project.

ENERGY RETROFIT

Optimum Energy Management takes a comprehensive approach to energy retrofitting. To achieve optimal results, we address multiple systems at once, including electrical, mechanical, weatherization and water consumption management. Our professional team of contractors, engineers, technicians and analysts will oversee the entire retrofitting process from start to finish. We begin with a thorough energy audit followed

by an in-depth feasibility analysis. The goal is to weigh the cost of retrofitting against anticipated operation cost reductions. We then follow through with design and implementation. In addition, Optimum Energy offers quality control and monitoring services to ensure achieving the best results.

A comprehensive energy retrofit usually results in a significant reduction of energy costs and enhancement of overall building performance.



1 Audit

As an essential first step in retrofit projects, comprehensive energy surveys and audits are performed to evaluate the overall operating performance of the facility systems and to identify improvement potential.

2 Feasibility

Feasibility analysis is the second and most important phase of retrofit projects. We conduct in-depth calculations to determine if the suggested improvements will generate sufficient annual savings to justify the initial capital investment.

3 Design

Because of its comprehensive nature, deep energy retrofit requires a multi-disciplinary design team with exclusive ability to productively collaborate with one another. A successful

design can suggest economically viable solutions for savings and resource conservation while making the facility more valuable to the owner.

4 Implementation

It's no secret to anyone that construction often has unanticipated expenses and undesirable delays. Having us as a single source of responsibility helps our clients avoid discrepancies and have better cost control.

5 Monitoring

Monitoring and quality control are the last phase of retrofit projects. Once the actual job is finished, we install tracking systems and conduct periodic reviews to ensure we are achieving the established goals.



RENEWABLE ENERGY

Optimum Energy Management also specializes in helping industrial and commercial companies transition to self-sustaining renewable energy systems. In addition to providing an important step toward becoming an environmentally conscious business, this transition can often be a financially attractive business decision.

An essential part of our job is to evaluate the financial feasibility of incorporating renewable energy systems in both new construction and renovation projects.

The efficient introduction of clean energy solutions can provide significant savings in overall building operation.

OPTIMUM | ENERGY MANAGEMENT



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