

INTRODUCTION

This paper is intended for industrial plant energy managers seeking ways to reduce their energy use in a sustainable manner. It results from numerous observations and considerations regarding energy efficiency and energy conservation programmes in industrial companies.

Today, the general public is increasingly aware of the importance of energy efficiency. Most people also have a rather good idea of the kinds of the measures they could take in order to reduce their energy use. It is true however that they are often too focused on local energy efficiency rather than taking on a systemic approach and assessing the design of entire production processes. But apart from that, most companies know more or less what they should do. However, a number of subtle, sometimes hidden barriers prevent plant managers from immediately initiating the necessary measures.

One such barrier has to do with **budget issues**. Implementing energy efficiency projects can take significant time since budget decisions are usually taken on the corporate rather than plant level¹. Improving energy efficiency does not belong to the core business of most companies and many such projects require considerable corporate capital investments. Furthermore, purchase managers tend to focus on the initial investment cost and have less consideration for associated operational costs such as energy use. Even if they do consider energy use, they often impose nearly impossible payback times. Since the initial cost is only the tip of the iceberg, a lifecycle approach will often reveal that a higher initial investment pays off in the end thanks to lower energy costs.

Another barrier preventing managers from acting now is **lack of knowledge about actual energy use**. Managers concerned with industrial plant energy use have a good idea of their total energy usage, but they generally do not have it broken down in detail. They seldom know how much energy is consumed by each individual process, exactly how much it costs, and whether this energy use is efficient. Hence, it is difficult to uncover promising energy saving opportunities. This in fact, is one reason why many industrial companies call upon external advisors to assess their energy efficiency. However, these advisors face the same problem: uncovering less obvious energy saving potential requires having detailed data about actual energy usage. As a result, many opportunities remain hidden.

Industrial companies should consider conducting a self-assessment of their energy efficiency in order to reveal the opportunities. This paper argues that **a self-assessment is complementary** to an assessment by an external advisor **and may even be crucial** in finding the optimal mix of opportunities for improving the energy efficiency. Unfortunately, most companies do not know where to begin. This paper presents an energy efficiency self-assessment guide for industrial companies. It provides a framework and a step-by-step approach illustrated with real-life examples showing how to find opportunities to save energy and reduce the energy use in a sustainable manner.

Energy Conservation Self Evaluation Manual

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