

## **Plant Optimization**

Evergreen Engineering, Inc. has created a new program to respond to the current needs of wood products plants to increase productivity at minimal cost. The program, Plant Optimization, includes several key elements.

**Process Enhancement:** Evergreen's experience enables them to identify a number of small process enhancements that can be implemented at relatively low cost and bring significant improvements in products and profitability. They can quickly survey the plant to determine what enhancements are applicable to the plant and how much payoff they will bring.

**Energy Optimization:** Evergreen has developed effective methods to survey plant energy supply, systems and usage (electrical and thermal) to identify high-payoff improvements in energy efficiency that can increase the plant profitability.

**Maintenance Enhancement – Survey and Programs Upgrade:** Evergreen has developed systems and methodology to reduce maintenance costs, increase plant utilization, improve maintenance safety, track and evaluate failure root causes, reduce labor costs, and improve spares management.

In all of these areas, Evergreen can also respond to specific needs already identified by the plant. The Plant Optimization program is aimed at small improvements with big payoffs.

For more information, please call 541-484-4771 or visit [www.evergreenengineering.com](http://www.evergreenengineering.com).