

Lean, Green and Clean



Waste Reduction

Process and Environmental Waste Reduction

Lean, Green and Clean site reviews combine lean manufacturing principles with waste assessment strategies to increase productivity and reduce environmental impacts – all of which save you money.

Benefits of a Lean, Green and Clean review:

- A team of experienced lean professionals join forces with environmental experts to provide a comprehensive plan of action.
- As a result of the review, companies receive a set of confidential recommendations that, when implemented, result in production efficiencies, environmental improvements, and cost savings.
- Upon request, the review team will continue to work with the company to implement opportunities and measure subsequent results.
- By implementing recommendations from a Lean, Green and Clean review, clients typically experience a return on investment of 3:1.

What others are saying about the reviews:

"We had never looked at product packaging, water use, or energy use as part of our lean discussions. We now realize how wasteful our practices really were and understand the connection between lean initiatives and clean benefits."

–Mark Keller, Director of Environmental Health and Safety, McNeil-PPC, Inc.

"We see this review as a 'win-win' for Steelcase and our suppliers. If waste—and therefore unnecessary cost—can be removed from our suppliers' processes, that translates into a stronger supply chain, which is good for both of us."

–Mary Ellen Mika, Manager, Environmental & Diversity Supply Chain Management, Steelcase, Inc.

Total Energy Efficiency Solution (TEES)



Energy
Efficiency

Systemwide Energy Savings

Significant energy savings is as easy as 1-2-3. Costs associated with lights, heat and air, continue to rise in relation to resource cost and availability. With a Total Energy Efficiency Solution (TEES) assessment from IES, savings result; for the environment and your energy bill.

Whether you run a small business with standard fixtures and equipment, or a large factory with energy-hungry equipment like boilers, cooling towers and air compressors, our specialists will find ways to improve your energy efficiency as a major component of your sustainable business strategy.

1-2-3 for Significant Energy Savings Today

1. Identify and evaluate all high energy use equipment in facility (on-site) including but not limited to:

Processing Equipment	Lighting
HVAC Systems	Air Compressors and Air Systems
Chillers and Cooling Towers	Boilers
Motors	
2. Perform comprehensive on-site energy efficiency evaluation of:
 - Operating practices
 - Equipment fit for need
 - Aging equipment effects
 - New technology opportunities
3. Prepare a Total Energy Efficiency Solution report including:
 - Bill analysis
 - Opportunities for energy savings through practical changes or technology improvements
 - Cost savings and payback periods
 - Report discussion with management

A modest investment for a BIG return. Call your local IES account manager for a visit and an "on the spot" TEES quote.

Arden – Chris McGraw – 828.231.4038 Concord – Gene Beneduce – 704.369.9019 Dobson – Dennis Atkins – 336.755.5273
 Durham – Mitch Poteat – 919.227.6790 Fayetteville – Alex Reed – 910.988.4494 Greensboro – Ken Hoover – 336.362.5170
 Greensboro – Barrett Walker – 336.404.3415 Greenville/Kinston – Dick Oates – 252.643.1086 Raleigh – Marie Griffin – 919.830.7206
 Raleigh – Doug Hummer – 919.291.1268 Smithfield – Kami Baggett – 919.830.7292 Williamston – Rex Raiford – 252.799.1621