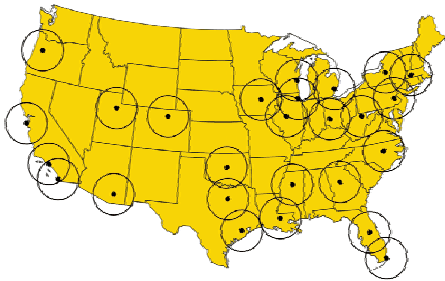


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## INDUSTRIAL ASSESSMENT CENTERS



### Is Your Business Manufacturing? We Can Help Your Plant To:

- ✓ Save money
- ✓ Use less energy
- ✓ Reduce pollution and waste
- ✓ Increase productivity



U.S. Department of Energy  
**Office of Energy Efficiency and Renewable Energy**

Bringing you a prosperous future where  
energy is clean, abundant, reliable, and  
affordable

*In cooperation with 26 universities*

## WHAT CAN IAC DO FOR YOU?

Industrial Assessment Centers provide energy, waste, and productivity assessment at no charge to small and mid-sized manufacturers. Assessments help manufacturers maximize energy efficiency, reduce waste, and improve productivity. On average, recommended actions from an assessment result in annual cost savings of \$55,000. The assessments are performed by teams of engineering faculty and students from over 26 participating universities across the country.

The university-based IAC team conducts a one-day site visit and performs an assessment. Within 60 days, a report detailing the analysis, findings, and recommendations, is sent to the client. In six to nine months, follow-up phone calls are placed to the plant manager. Centers are funded through the Department of Energy, Industrial Technologies Program Office.

## Who is eligible?

Small and mid-sized manufacturing plants in Standard Industrial Classification Codes 20-39 are eligible. Most are located within 150 miles of a host campus and meet the following criteria to qualify for these free assessments:

- Gross annual sales below \$100 million.
- Fewer than 500 employees at the site.
- Annual utility bills more than \$100,000 and less than \$2 million.
- No in-house professional staff to perform the assessment.
- Some limitations do apply on assessments performed at multiple facilities with the same corporate entity.

Industrial Assessment Centers are one of a portfolio of activities at the US DOE Office of Energy Efficiency and Renewable Energy, which can benefit small and medium sized industry.

## Features of IACs

- Assessments are provided at no direct cost to participating companies.
- Experienced engineering faculty and students from local universities conduct the assessments.
- The Plant incurs no obligation to act on any recommendations.
- Client proprietary information is protected.

## Program Benefits

- Objective information to help make your plant cleaner, more productive, and more energy-efficient.
- Engineering students receive hands-on industrial experience.
- Universities build valuable local industry relationships to maintain a practical focus in their engineering curriculum.
- Manufacturers can assess the latest technologies and practices



Certain information from 11,000 assessments over the last 20 years is available in a database on the web at [iac.rutgers.edu](http://iac.rutgers.edu). Some of the resources available include:

- Typical savings for assessments in different industries
- Individual recommendations made for each assessment
- Rates of adoption of various recommendations
- Sorting by company size, geographical area or cost of energy
- Implementation costs and paybacks for industrial energy projects
- Manuals and other technical documents

**A Strong Energy Portfolio for a Strong America:** Energy efficiency and clean, renewable energy will mean a stronger economy, a cleaner environment, and greater energy independence for America. Working with a wide array of state, community, industry, and university partners, the U.S. Department of Energy's Office of Energy Efficiency and Renewable Energy invests in a diverse portfolio of energy technologies.

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