

50001 Ready Program



Receive national recognition for your energy performance

The 50001 Ready program, developed by the U.S. Department of Energy (DOE), provides a structured approach along with the tools necessary to help companies build a culture of continual energy performance improvement. Instead of a certification program, you will implement the best business practices of ISO 50001 by completing 25 tasks from the 50001 Ready Navigator, self-attesting to their completion, and measuring and improving energy performance over time.

Organizations of all sizes should implement a structured energy-management system to cut operational costs, achieve continual performance improvement, manage energy risks, and stay competitive in the marketplace. If you are a Tier 1 or Tier 2 supplier, you will meet sustainability requirements of many OEMs. If you want to become a supplier, 50001 Ready can make your company more attractive to these OEMs.

➤ GaMEP will:

- Conduct a gap assessment to compare what you currently have in place with the requirements of the ISO 50001 standard.
- Develop a customized plan to implement the 25 Tasks within the 50001 Ready Navigator online tool.
- Establish a strong foundation for getting started with 50001 Ready Navigator.
- Develop a baseline using EnPI Lite Tool and track performance.
- Identify significant energy usage and opportunities for improvement.
- Develop and conduct initial internal audit programs.

➤ By using GaMEP's 50001 Ready service, you will:

Increase Business Potential



Satisfy OEM Sustainability Requirements



Reduce Energy Costs



Get Recognition from DOE



50001 Ready Program in Action



Four Seasons Produce Recognized by DOE as 50001 Ready

Four Seasons Produce wanted to build a culture of energy management without implementing the energy management system, ISO 50001.

To attain the designation, the company used an online tool, provided by the DOE, to perform self-guided steps to align their facility with the guidelines associated with ISO 50001.

By becoming 50001 Ready, the plant will be able to identify no- and low-cost operational opportunities to reduce energy costs and drive continual improvement in their energy performance for years to come.

Why Work with GaMEP?

Our goals are simple and impactful:

- Understand the current state of your company.
- Learn about your future goals.
- Teach your team to utilize tools and strategies to meet the needs of your organization.
- Advance your company's competitiveness and ensure a sustainable future for manufacturing in Georgia.

Each of our services resides in one of the following four key strategic solutions within the GaMEP Organizational Excellence framework:



The pillars are interconnected to maximize effectiveness. If you have multiple areas to address, request an Organizational Excellence assessment.

What Sets GaMEP Apart

Each year, GaMEP works with more than 1,000 manufacturers to implement on-site projects, conduct training, and connect manufacturers to Georgia Tech resources and our partners throughout the state. We do this through:

- Federal and state funds that help offset the cost to Georgia manufacturers, making your investment more powerful.
- Access to locally based project managers that have years of experience developing and implementing best practices for manufacturers.
- Immediate and long-term solutions that increase top-line growth and reduce bottom-line costs throughout your organization.

Service areas include: process improvement, quality, robotics, business strategy, technology integration, ISO management systems, energy, sustainability, safety integration, and more.

See what all the "Buzz" is about.

Connect with GaMEP



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