



Automation Assessment

Use automation to increase efficiency, enhance quality, and improve operations

Integrating automation is not about replacing good people. Instead, it's about utilizing full- and semi-automation technologies to allow your operators to eliminate mistakes, quicken lead time, and increase customer satisfaction.

Do you have some automation in your plant and are looking to incorporate more? Or are you solely a manual plant and are interested in seeing how automation can fit into your operations?

GaMEP, as an unbiased party, not representing any technology in the marketplace, can conduct a gap assessment to learn where you are with your automation knowledge and provide you with recommendations to positively impact your company.

➤ For the assessment, GaMEP will:

- Walk your shop floor to identify opportunities for automation.
- Assess your technical ability for design and maintenance.
- Provide recommendations on next steps.

➤ Once the assessment is complete, GaMEP can:

- Conduct a process map to show the overall impact of new automation to your plant.
- Assist in writing the specifications and a Request for Proposal (RFP).
- Advise on vendor selection.

➤ By completing an Automation Assessment with GaMEP, you will:



*Understand
Automation Benefits*



*Receive Unbiased Advice
on the Right Technologies
for Your Plant*



*Enhance Your
Product Quality*

Automation Assessment in Action



GaMEP Makes Robotic Recommendations for an Increase in Quality and Safety



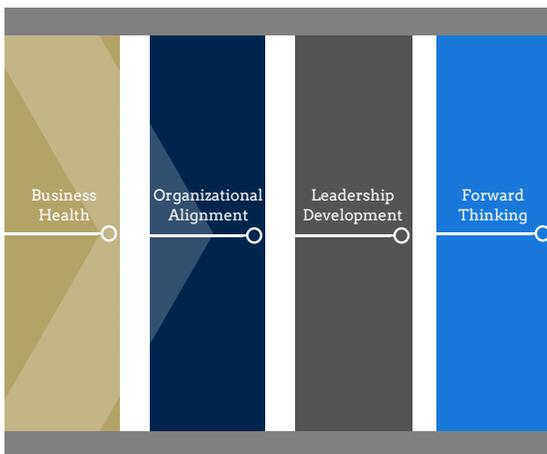
A Georgia manufacturer was looking to improve the metal-working portion of its operations. GaMEP conducted a walk-through of the plant and provided recommendations such as robotic welding and automatic pick-and-place to assist the manufacturer in increasing the quality and consistency of its products and improving the safety of its team.

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 pillars within the GaMEP Organizational Excellence framework:



The pillars are interconnected to maximize effectiveness. If you have multiple areas to address, request an Organization 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:

- 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.
- Federal and state funds that help offset the cost to Georgia manufacturers, making your investment more powerful.

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



gamep@innovate.gatech.edu



404-385-0630