



# HIGH-VALUE SOLUTIONS TO INCREASE PROFITABILITY

Purdue Manufacturing Extension Partnership (MEP) identifies areas of improvement and streamlines processes by leveraging our unlimited resources of professional experts, faculty, and students. Our organization serves more than 500 companies annually by implementing continuous improvement principles in the areas of productivity, growth and technology.

## On-Site Consulting and Training

### LEADERSHIP DEVELOPMENT

Addresses the recurring management challenges every leader confronts on a daily basis.

### LEAN MANUFACTURING IMPLEMENTATION

Learn to reduce waste, increase productivity, and achieve higher quality products.

### QUALITY MANAGEMENT SYSTEMS

Improve quality and reduce waste with an effective Quality Management System.

### SIX SIGMA CERTIFICATION

Increase your company's skills in process optimization and continuous improvement.

### SUSTAINABILITY & ENERGY EFFICIENCY

Learn ways to decrease energy usage and reduce energy costs.

### TECHNOLOGY ADOPTION

Strengthen competitiveness through technology adoption in the areas of digital engineering for production design, product lifecycle management, and production systems modeling and design.

### TECHNOLOGY-DRIVEN MARKET INTELLIGENCE

Identify benefits and market impacts related to a company's technology-based assets. Utilize customized actionable intelligence to make effective business decisions.

### WORKFORCE DEVELOPMENT

Basic manufacturing and workplace skills training for new and existing workforce.

## LIFETIME ECONOMIC IMPACT

**36,690** JOBS CREATED/  
RETAINED

**\$5.2B** NEW/RETAINED  
SALES

**\$599M** COST SAVINGS

**\$890M** INVESTMENT

**\$6.6B** TOTAL IMPACT  
on Indiana's  
manufacturing  
economy since 2005

\*July 1, 2005 - March 31, 2023



Manufacturing  
Extension Partnership

mep.purdue.edu