



# QUALITY MANAGEMENT SERVICES

Purdue MEP has expertise in analyzing quality management system issues and developing quality management strategies to improve manufacturing operations. To ensure success, your company must consistently deliver products at optimum quality, at competitive prices, on time, and with minimal waste. A quality management system (QMS) that is updated and maintained, meets requirements, and directs your organization's activities can be a key element to meeting these goals. Purdue MEP provides cost-effective and results-oriented resources, expertise, and training on quality improvement and QMS that help improve your bottom-line.

## How Purdue MEP can help:

### IMPLEMENTATION | CONSULTING

- Quality management system preparation and implementation for the following quality management standards:
  - ISO 9001
  - ISO 13485
  - ISO 14001
  - AS 9100D
  - IATF 16949
  - Nadcap
- Gap Analysis
- QMS Implementation
- QMS Software Implementation

### ON-SITE TRAINING

- Quality Management Standard Overview
- Quality Management Standard Internal Auditor Training
- Quality Core Tools (APQP, MSA, SPC, PFMEA, PPAP, including Control Plan)
- Risk Management

### AUDITING - INTERNAL OR SUPPLIER

Purdue MEP's subject matter experts, certified by the Registrar Accreditation Board (RAB), can perform one-time or regular **internal audits** of your operations. These audits are designed to show conformance, judge effectiveness, and identify improvements that can increase productivity and profitability. Purdue MEP can also assist with **supplier audits**. The supplier audits can consist of a single process audit, full QMS audit, or help in resolving a specific quality or delivery issue. At the completion of the audit, the client will receive an audit report or assessment for their records.