



INDIANA DEFENSE INDUSTRIAL BASE (DIB) CAPABILITY ACCELERATOR PROGRAM (IDCAP)

Funding for Indiana Manufacturers Serving the Defense Industry

The Indiana Defense Industrial Base (DIB) Capability Accelerator Program (IDCAP) provides grant assistance to familiarize Indiana small-to-medium manufacturers with advanced manufacturing technologies, train employees to use advanced manufacturing technologies or digital information tools, and support the implementation of modern equipment/information systems at their facilities. These activities will allow firms to deploy new products and services (**modernization**) and enable them to become more agile and responsive to changing military requirements and needs (**readiness**).

Purdue Manufacturing Extension Partnership (MEP) is currently accepting participants for IDCAP partnership projects. In most instances, the grant will pay 50-75% of project costs for DIB companies.

Examples of Funded Projects

- ERP/MRP analysis and selection support
- Advanced manufacturing technology familiarization, training, selection, and implementation support
- Production scheduling support
- Sponsor third party advanced manufacturing training using your preferred training vendor
- Digital transformation strategy development
- Collaborative robot (COBOT) assessments, training, and implementation
- Automation assessments, training, and implementation
- Additive manufacturing for low volume production or to overcome supply chain disruptions
- Secure network updates to support digital modernization projects
- Lean training and consulting – Value Stream Mapping
- Quality Management Systems – training, consulting, initial program setup, and internal audits
- Manufacturing Skills for Success training

Funding
provided by:



U.S. Department of Defense
Office of Local Defense
Community Cooperation

WHO IS ELIGIBLE?

- Small to medium size enterprises – under 1,500 employees with an annual revenue of less than \$500M
- Defense contractor or Tier 1, 2, 3, 4, etc. supplier to the defense industry
- Companies in the DIB are defined as having 10% revenue from the Dept. of Defense in any one of the past 5 years

PROGRAM DETAILS

- Funding to run from approx. July 2023 - July 2024
- On-site assessments and training are grant-supported for companies in the defense industry or those interested in working in the defense industry
- Implementation services are grant-supported for companies currently in the DIB
- Program details and workshop schedule are also posted at <https://purdue.ws/IDCAP>

HOW TO APPLY

- Contact the IDCAP Program Manager, Gene Jones, at jonesew@purdue.edu



Manufacturing
Extension Partnership

mep.purdue.edu