

Energy Efficiency Opportunities for Manufacturers

April 9th, 10:00 – 2:00, Oglebay Resort

10:00 – 10:15

Welcome and introductions, WVU MEP

10:15 – 10:45

Energy & Manufacturing in Appalachia (EMA) Overview

The EMA program provides technical assistance to small to medium sized manufacturers looking to engage, expand, or explore energy supply chains or implement energy efficiency measures in their operations.

Learn more about the resources, tools, mini-grant, and other assistance available through the project.

- **Tom Reed, Project Manager, Energy & Manufacturing in Appalachia**

10:45 – 11:15

Industrial Training & Assessment Center (ITAC) Explained

The ITAC's are funded by the Department of Energy's Office of Energy Efficiency & Renewable Energy. They provide no-cost energy assessments to SMMs to help identify energy savings, water reduction, waste minimization, productivity improvement, cybersecurity support, and energy management.

Throughout their existence, they have completed over 21,000 assessments and compiled a database of over 161,000 recommendations. The database is searchable by NAICS, industry sectors, and energy metrics. The database also includes anticipated costs and savings for each recommendation.

- **Dr. Gopalakrishnan, Director, ITAC & Professor of Industrial and Management Systems Engineering at the West Virginia University**

11:15 – 11:45

Energy Efficient Factory Toolkit – An EMA Tool

Understanding energy efficiency can be a complex challenge, especially for companies just starting out. The EMA team has developed a toolkit to help you through this process.

The toolkit is divided into four easy to follow phases, each with key questions and associated tools. From creating an emissions baseline to identifying areas of energy efficiency, this toolkit can be used in all or part to help your company save money and benefit your operations.

- **Don Racey, Founder & CEO, Engage Global Advisors**

