

# Massachusetts Industries of the Future

## Participants to Date

### Industries

- Altus Biologics, Inc.
- Beloit Corporation
- Biometrics, Inc.
- CeraMem Corporation
- Erving Paper Mill
- Gensym Corporation
- IBIS Associates
- KomTek
- Malden Mills
- Northern Research Engineering Corp.
- Physical Sciences, Inc.
- Starmet Corporation
- Textron Systems
- Kennedy Die Castings
- Thermo Power Corporation
- Thermo Trex Corporation
- Trigen Ewing Power Systems
- Turbocare
- Biofine Corporation
- Hyperion Catalysis International, Inc.
- Raytheon Engineers and Constructors, Inc.
- Materials Systems, Inc.
- GL&V Pulp Group
- Exponent, Inc.
- Thermo-Power Corporation
- Richardson Products, Inc.
- Starmet Corporation
- SatCon Technology Corporation
- Orion Engineering
- Bost Nitride Technologies
- Dynamet Technology, Inc.
- Kennedy Die Castings, Inc.
- Wollaston Alloys, Inc.
- Brittany Printing & Dyeing Corporation
- Bodycote IMT
- Ultraclad
- American Iron and Steel Institute Auto Apps.
- Koch Membrane Systems, Inc.
- Charles River Associations
- Applied Proactive Technologies, Inc.
- Cambridge Electric Motor Service, Inc.
- Consortium for Energy Efficiency, Inc.
- EUA Service Corporation
- Arthur D. Little
- Foster-Miller, Inc.

### Academic Institutions & Government Agencies

- Massachusetts Institute of Technology
- Worcester Polytechnic Institute
- Reading Municipal Light Department
- Harvard University
- Northeastern University
- Massachusetts Office of Technical Assistance
- Massachusetts Department of Economic Development
- Massachusetts Division of Energy Resources
- Massachusetts Executive Office of Environmental Affairs
- University of Massachusetts, President's Office
- Center for Energy Efficiency & Renewable Energy, UMass Amherst
- National Environmental Technology Institute, UMass Amherst
- U.S. Department of Energy, Office of Industrial Technologies
- U.S. Department of Energy, Boston Regional Office
- Senator Kennedy's Office, United States Senate
- Associated Industries of Massachusetts
- Massachusetts Manufacturing Extension Partnership
- Massachusetts Chemical Technology Alliance
- Massachusetts Technology Collaborative
- Northeast/Midwest Institute
- Boston University
- Aluminum Casting Research Laboratory
- MC Research & Innovation Center

#### For more information:

visit the IOF website <http://www.maiof.org>  
or contact:

Dr. Chad Nelson or Dr. Maureen O'Leary  
National Environmental Technology Institute  
University of Massachusetts Amherst  
Phone (413) 545-2842  
e-mail: [neti@tei.umass.edu](mailto:neti@tei.umass.edu)

Dr. Eric Winkler, Center for Energy Efficiency and  
Renewable Energy Institute  
University of Massachusetts Amherst  
Phone (413) 545-2853  
e-mail: [winkler@ceere.org](mailto:winkler@ceere.org)



# Massachusetts Industries of the Future

## A Roadmap for the Sustainable Future of Massachusetts Industries

Massachusetts Industries are being challenged by the need to be competitive in global markets, accelerate product development, and move to more efficient, lower-cost technologies, while facing rising costs of research and development, customer pressure to lower costs, and stockholder demands for near-term profits. New strategies for technology research are essential to future success. The Industries of the Future strategy provides a way that industry, government, and universities can work together to meet future needs for advanced energy efficiency, renewable energy, and pollution prevention technologies.

### Massachusetts Priority Industries of the Future

**Forest Products**

**Chemicals & Plastics**

**Metal Casting**

**Printing & Publishing**

**Information Technology & Electronics**

### IOF Benefits

- Network with Industry Leaders
- Improve Productivity / Competitiveness
- Promote Research & Development
- Access Financial/Technical Resources of the Federal & State Governments
- Identify Technology-Based Solutions to Common Problems
- Facilitate National Speakers for Industry
- Obtain First-Hand Knowledge of National Industry Visions & Roadmaps
- Determine your Industry's Future



Office of Industrial Technologies  
Office of Energy Efficiency and Renewable Energy  
U.S. Department of Energy