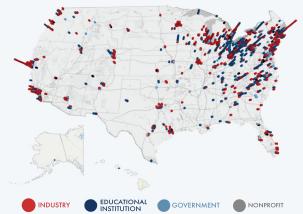
DISCOVER OUR MANUFACTURING **INNOVATION INSTITUTES**

M INFLUENCE

CREATING NATIONAL INNOVATION ECOSYSTEMS





2,300+ MEMBERS **ACROSS 50 STATES AND** PUFRTO RICO



>25% SMALL/MID-SIZED **MANUFACTURERS** DEVELOPING REGIONAL

ECONOMIES

MPACT

BUILDING THE INNOVATION PIPELINE

1,600+ **TOTAL PROJECTS**

400+ PATENTS AND LICENSE **AGREEMENTS**

TECHNOLOGIES ADVANCED TOWARD COMMERCIALIZATION

1*7*5,000+

PARTICIPANTS IN **INSTITUTE TRAINING &** WORKFORCE DEVELOPMENT **PROGRAMS**



BUILDING RESILIENCY INTO CRITICAL NATIONAL SUPPLY CHAINS





DEVELOPING **TECHNOLOGIES TO DE-CARBONIZE** MANUFACTURING



DEVELOPING **TECHNOLOGIES THAT SAVE LIVES**



PROTECTING AND SECURING THE NATION'S MANUFACTURING ENTERPRISE





DEVELOPING PROGRAMS THAT PROMOTE DIVERSITY, EQUITY, INCLUSION



CREATING **CLEAN ECONOMY JOBS**



TRAINING THE NEXT GENERATION WORKFORCE FOR INNOVATIVE, **SMART, AND SUSTAINABLE** MANUFACTURING JOBS

ADVANCING TECHNOLOGY & INNOVATION

EDUCATION & WORKFORCE DEVELOPMENT

PARTNERSHIP WITH PRIVATE **SECTOR AND INDUSTRY**

The 16 national manufacturing innovation institutes within the Manufacturing USA® network bring together member organizations from manufacturers of all sizes, academia and government to drive innovation critical to industry, educate the next generation of manufacturing talent, enhance national security and increase US manufacturing competitiveness.

CONNECT WITH US



PARTNERSHIPS

DRIVING **ENGAGEMENT**



PROJECT PARTNERS



TOTAL INVESTMENT



PRIVATE SECTOR SUPPORT



ADVANCED FIBER & FABRIC TECHNOLOGY & MANUFACTURING

info@affoa.org go.affoa.org



PHOTONIC INTEGRATED CIRCUITS | TEST, ASSEMBLY & PACKAGING

info@aimphotonics.com www.aimphotonics.com



ADDITIVE MANUFACTURING

info@americamakes.us www.americamakes.us



ADVANCED ROBOTICS | AI

info@arminstitute.org www.arminstitute.org



REGENERATIVE MANUFACTURING

info@armiusa.org www.armiusa.org



BIOINDUSTRIAL MANUFACTURING

hello@biomade.org biomade.org



SMART MANUFACTURING

info@cesmii.org www.cesmii.org



CYBERSECURITY

info@cymanii.org cymanii.org



ADVANCED COMPOSITES DESIGN & MANUFACTURING

info@iacmi.org www.iacmi.org



LIGHTWEIGHTING | MATERIALS | PROCESSES

communications@almmii.org lift.technology



DIGITAL MANUFACTURING | CYBERSECURITY

info@mxdusa.org www.mxdusa.org



SENSORS | DIGITAL | ELECTRONICS

info@nextflex.us www.nextflex.us



BIOPHARMACEUTICAL MANUFACTURING

info@niimbl.org www.niimbl.org



SEMICONDUCTOR POWER ELECTRONICS

poweramerica@ncsu.edu poweramericainstitute.org



MODULAR CHEMICAL PROCESS INTENSIFICATION

rapid@aiche.org www.aiche.org/rapid



SUSTAINABLE MANUFACTURING

contact@remadeinstitute.org remadeinstitute.org

DEPARTMENT OF COMMERCE | DEPARTMENT OF ENERGY | DEPARTMENT OF DEFENSE

CURRENT INITIATIVES ACROSS INSTITUTES

DEFINING NATIONAL
ADVANCED
MANUFACTURING STRATEGY

DEVELOPING MANUFACTURING GUARD CREATING A TECHNOLOGY CORPS FOR NEXT GEN WORKFORCE