



MICHIGAN From the **Arsenal of Democracy** to the **Arsenal of Innovation**

STRENGTH IN DEFENSE

Michigan is home to the nation's largest ground vehicle defense companies and U.S. DoD major industry stakeholders, such as General Dynamics Land Systems, BAE Systems, GE Aviation, GM Defense, AM General, and more.¹

Significant U.S. Army commands including TACOM and CCDC, the nation's top research facility for ground vehicle technology, robotics, and mobility, are located in Michigan.²

Michigan has the highest military vehicle production in the U.S. with 37% of total contracts in the country.³

ECOSYSTEM SUPPORTING DEFENSE

Michigan is No. 4 in the U.S. for industry R&D spending and No. 6 for utility patents awarded to state residents.⁴

Michigan is No. 1 in the U.S. in autonomous platform design and testing, evaluation facilities, proving grounds, related labs, and testing experts.⁵

Michigan has the 5th largest advanced manufacturing workforce in the country.⁶

STATEWIDE REPRESENTATION

Nearly 4,000 companies are engaged in defense and aerospace work throughout Michigan, with thousands more in supporting industries that reinforce the statewide defense supply chain.⁷



Michigan is located within **800 km of half of the U.S. and Canadian populations** and commerce centers, providing unparalleled access to the market.

Learn more at michigandefensecenter.com or by visiting booth B522.

SOURCES

1 D&B, company website, etc.
2 Company websites
3 U.S. Department of Commerce
4 National Science Foundation, 2018
Science and Engineering State Profiles

5 U-M, McKinsey, etc.
6 EMSI, 2020.3,
QCEW employees
7 Michigan Defense Center

**MICHIGAN
DEFENSE CENTER**
MICHIGAN ECONOMIC
DEVELOPMENT CORPORATION





Visit the Michigan Booth in the U.S. Pavilion Booth B522



AAR Mobility Systems' products have been the mainstay for rapid deployment forces since 1963, designing, manufacturing, and integrating a variety of pallets, mobile tactical shelters, and expeditionary containers that enhance military commanders' ability to mobilize, deploy, maneuver and sustain forces. AAR Mobility's durable shelters are chosen by the warfighter, in part for their quick setup and strike, energy efficiency, LED lighting, patented mobility features, and lightweight aluminum structures to maximize mission payload.

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Acromag designs and manufactures high-tech electronics for the military, aerospace and defense industries in Wixom, Mich., for over 60 years. As experts in the embedded I/O industry and AS9100-certified they offer a complete line of I/O mezzanine boards, single-board computers and programmable FPGA modules.

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Barron Industries is a global supplier of precision cast parts, machined components and complete assemblies, manufacturing highly engineered investment castings with both ferrous and non-ferrous metals. Using the most advanced casting and CNC machining technology, Barron's start-to-finish manufacturing process includes everything from design for manufacturing to in-house Nadcap-certified NDT and welding, as well as off-shore production and complete supply chain management.

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Located in Michigan's Upper Peninsula, **Great Lakes Sound & Vibration** has been serving its customers for 25+ years. From design to testing to manufacturing, GLSV provides complete, customer-specific solutions for sound, vibration, and shock problems in the global defense market.

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Huron Industries Inc. is a woman-owned and woman-led industrial sealant and lubricant supplier for the nuclear industry. Trusted for reliability, sustainability and proven results, they are globally recognized for lubricating and sealing the internal and auxiliary equipment mechanisms of commercial and naval nuclear reactor systems.

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JetCo Solutions is your embedded government sales and marketing team. With services including capture, research, and bid writing, they cover the entire government sales and marketing lifecycle, simplifying the process for you along the way.

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Kentucky Trailer is the premier manufacturer of specialty vehicles for training and simulation, command and communications, and medical applications. Platforms include straight and expandable trailers offering over 90 square meters of floor space, ISO shelters of multiple sizes and configurations, and self-propelled units on a variety of chassis.

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MCM Learning is an industry leader in performance-based learning, delivering customized solutions based on each customer's specific needs and objectives to produce measurable results, with a proven track record in delivering just-in-time learning embedded directly within the system's existing hardware/software platform, maintenance support devices, and custom-designed mobile applications. Their capabilities include training and training support, field level maintenance new equipment training, mil-spec and COTS technical manuals, technical data and configuration, sustaining engineering, manpower and personnel, and translation.

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Oasis is engaged in the development of embedded and off-board training systems, electronics, and optical devices for military applications. The company provides high fidelity, reliable, and easily maintainable advanced conduct of fire, maneuver, and maintenance trainers for the U.S. Army and Army National Guard, and pioneered the reuse of tactical vehicle software in ground combat vehicle training systems.

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With over 35 years of service to military, government, and commercial customers, **Riveer Environmental's** in-house design and manufacturing capabilities have made it a world leader in the design and manufacture of aviation clear water rinse systems, aircraft wash systems, vehicle wash systems, deployable retro grade wash systems, industrial pre-paint and component part wash systems, closed loop and zero discharge wash rack systems, and other custom designed and fabricated needs.

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