

The Midwest Microelectronics Consortium Announces Collaboration with Mid-Atlantic Semiconductor Collaborative Members

FOR IMMEDIATE RELEASE – Beavercreek, Ohio March 1, 2024

The Midwest Microelectronics Consortium (MMEC), a recent awardee of Microelectronics Commons funding, is excited to announce the collaboration with the Mid-Atlantic Semiconductor Collaborative (MASC) led by Booz Allen and the University of Maryland. While the MASC was a finalist for Microelectronics Commons award, it did not win one of the eight hub designations announced by the DoD. After detailed discussions with each of the winning hubs as well as discussions with the Government, MASC has directed their members to join the MMEC.

MASC members bring a wealth of technical knowledge and expertise and will expand MMEC's technical areas in Secure Edge, 5G/6G, and AI and, as a result, will expand the MMEC's potential project submissions and infrastructure investments. "Incorporating MASC members into the MMEC will greatly advance our goals of US based lab-to-fab-to-market microelectronics development in support of the warfighter and commercial markets. We are very excited to expand our membership to include adjacent regional expertise that will result in greater cohesion and collaboration," stated Jackie Janning-Lask, CEO of the MMEC.

"We are excited about this new opportunity to demonstrate technical capability and leadership for our nation in a strategic area of national interest," said A. James Clark School of Engineering Dean Samuel Graham, Jr. "Working with the MMEC, Booz Allen Hamilton, and our other partners, we hope to make a strong impact on the future of the semiconductor supply chain and national defense."

With a strong technical focus, MMEC's strategy is designed to accelerate innovation by enabling systematic, datadriven, feedback for rapid optimization of microelectronic development. The MMEC's role-based approach will map member expertise to enable Project Teams to deliver on microelectronic prototype projects and provide a central hub for the development of a scalable and resilient microelectronics manufacturing ecosystem.

For more information about the MMEC please visit our website at mmeconsortium.org

About the MMEC

The MMEC is a non-profit consortium that engages broadly across industry, academia, and government stakeholders for the benefit of commercial and defense applications. Created to advance domestic microelectronic technology development to deliver solutions and strengthen the US-based supply chain, the MMEC is a collaborative, public-private ecosystem that will foster technology innovation that can rapidly move from the laboratory to fabrication to market adoption. Our member community of industry, government, and academia empowers members to discover new technologies, share capabilities, develop the next generation of workforce, and bring world class innovation into scalable commercial production.

For more information, contact: Karsten Olson, MMEC (509) 869-2846 kolson@mmeconsortium.org