

At the Northeast Regional Defense Technology Hub (NORDTECH), we've assembled the distributed expertise and capabilities of the Northeast to create onshore scalability across the research, prototyping, and commercial transition of leading-edge microelectronics in support of Department of Defense (DoD) Microelectronics Commons program goals, Collectively, our advances in chip design, intellectual property, and cutting-edge tooling make NORDTECH a strategic springboard for onshoring and scaling secure microelectronics for DoD missions.



Secure Value Chain Microelectronics Assurance



Workforce Development Exposure, Education, Experience



Innovative Advancements Onshore Prototyping



Scalable Capacity
Technology Transition

**NORDTECH Founding Five:** 













- SECURE EDGE COMPUTING
   AT HARDWARE
- COMMERCIAL LEAP AHEAD
   OUANTUM TECHNOLOGY

AIM Photonics Rochester and Albany, NY

**Brookhaven National Laboratory Upton, NY** 

Cornell University CNF Ithaca, NY

GE Research Albany, NY

GlobalFoundries Malta, NY and Burlington, VT

Griffiss Institute Rome, NY

IBM Bromont Bromont, Ouebec

IBM Research Yorktown Heights, NY

IBM Semiconductor Albany, NY

NY CREATES Albany and Rochester, NY

NYU Center for Cybersecurity & Nanofabrication Facility Brooklyn, NY

Rensselaer Polytechnic Institute (RPI) Troy, NY

SkyWater Minneapolis, MN

University at Albany CNSE Albany, NY





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