



Advanced Manufacturing Collaborative

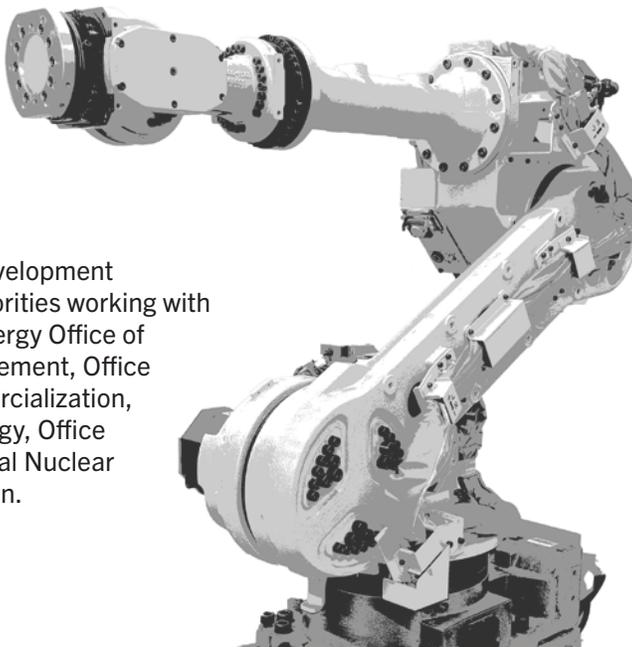
SRNL's Advanced Manufacturing Collaborative is a state-of-the-art facility that will enable breakthrough technologies to support SRNL missions in national security, environmental stewardship and energy resilience.

The AMC aims to partner with government, academia and industry at local, regional and national levels. Working together with these sectors, the AMC will serve as an innovation incubator that will commercialize solutions to real-world challenges.

Located only a few miles from SRNL on the University of South Carolina Aiken campus, the AMC is a uniquely accessible space that offers easier access to SRNL researchers, expertise and capabilities. Partners can collaborate with SRNL to use the AMC as a proving ground to develop and scale solutions to real world problems. The AMC will provide access to the Southeast's powerful energy and manufacturing ecosystem with strong local, regional and national initiatives.

AMC Technical Capabilities

- ▶ Materials Design and Processing
- ▶ Additive Manufacturing
- ▶ Artificial Intelligence
- ▶ Automation



AMC research and development advances national priorities working with the Department of Energy Office of Environmental Management, Office of Technology Commercialization, Office of Nuclear Energy, Office of Science and National Nuclear Security Administration.

AMC Research Areas



Environmental Technologies



Energy Infrastructure



Nuclear Energy



Fusion Energy Sciences



National Security