# **CCESS** CRADA

### Access the breadth of the national lab complex





The Semiconductor Sector RDD&D Expedite and Develop Game-changing Exemplar (S2-EDGE) is working to establish a more coordinated semiconductor ecosystem for moving next generation microelectronics from science to systems.

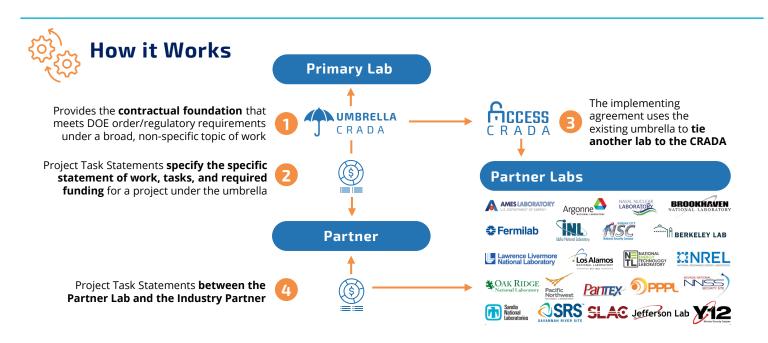
### S2-EDGE Is Pioneering Expedited Semiconductor Partnerships Through the ACCESS CRADA

An ACCESS Cooperative Research and Development Agreement (CRADA) is an expedited mechanism that allows a national lab partner to link another lab into an existing Umbrella CRADA. Instead of forming individual agreements with each lab, an ACCESS CRADA provides a partner with access to other labs without negotiating a new CRADA.

## Why Now?

### **Trusted Microsystems Are A Critical Energy And National Security Need**

The U.S. government is investing in multiple R&D initiatives that require strong coordination across the nation's microelectronics community. This collaboration will enable the community to address urgent needs and align efforts for major technology opportunities.



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