Microelectronics Network Studio

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How to start and improve your workflow with MEMS-Studio

This knowledge article provides an overview of MEMS-Studio, an intuitive software tool that covers everything from initial STMicroelectronics MEMS sensor evaluation to code creation.

DoD Microelectronics Commons

A network of regional entities with lab prototyping capabilities and sources of microelectronics talent for onshore, lab-to-fab transition of semiconductor technologies while ensuring workforce training.

Network Coordination Hub for National Network for Microelectronics

The NNME, composed of the Network Coordination Hub, regional nodes, and other entities will operate as a coordinated effort, enabling the capabilities, facilities, and resources of the ...

US microelectronics network eyes Regional Node growth

This release marks the first step in the review and selection process designed to identify and support regional ecosystems that are ready to lead and scale workforce development efforts ...

DoD Microelectronics Commons

The Microelectronics Commons is a CHIPS-funded national network that will create direct pathways to commercialization for US microelectronics researchers and designers from "lab to fab."

DoD's Microelectronics Commons Takes Shape

This key network of microelectronics infrastructure investments, facilities, companies, and manufacturers is designed to empower commercial leaders to guide the DoD's efforts in ...

U.S. National Science Foundation and Department of Commerce ...

The NNME will be coordinated by the Network Coordination Hub to develop and catalyze new and existing efforts meant to prepare individuals for roles in the microelectronics workforce.

ST Edge AI Suite

For MEMS sensors with a machine learning core: the online tool ST AIoT Craft and the desktop tool MEMS Studio can be used for data analysis, algorithm design, and model optimization.

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