

15 U.S. Code § 4653

Department of Defense

(a) Department of Defense efforts

(1) In general

Subject to the availability of appropriations for such purposes, the Secretary of Defense, in consultation with the Secretary of Commerce, the Secretary of Energy, the Secretary of Homeland Security, and the Director of National Intelligence, shall establish a public-private partnership through which the Secretary shall work to incentivize the formation of one or more consortia of companies (or other such partnerships of private-sector entities, as appropriate) to ensure the development and production of measurably secure microelectronics, including integrated circuits, logic devices, memory, and the packaging and testing practices that support these microelectronic components by the Department of Defense, the intelligence community, critical infrastructure sectors, and other national security applications. Such incentives may include the use of grants under section 4652 of this title, and providing incentives for the creation, expansion, or modernization of one or more commercially competitive and sustainable microelectronics manufacturing or advanced research and development facilities in the United States.

(2) Risk mitigation requirements

A participant in a consortium formed with incentives under paragraph (1)—

- (A) shall have the potential to enable design, perform fabrication, assembly, package, or test functions for microelectronics deemed critical to national security as defined by the National Security Advisor and the Secretary of Defense;
- (B) may be a fabless company migrating its designs to the facility envisioned in paragraph (1) or migrating to an existing facility onshore;
- (C) may be companies, including fabless companies and companies that procure large quantities of microelectronics, willing to co-invest to achieve the objectives set forth in paragraph (1);
- (D) shall include management processes to identify and mitigate supply chain security risks; and
- (E) shall be capable of providing microelectronic components that are consistent with applicable measurably secure supply chain and operational security standards established under section 224(b) of the National Defense Authorization Act for Fiscal Year 2020 (Public Law 116–92).

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