

Teledyne Brown Engineering, Inc. is the Engineered Systems segment of Teledyne Technologies Incorporated, which serves a mix of commercial and government-supporting customers.

Headquartered in Huntsville, Alabama, the company specializes in full-spectrum engineering and advanced manufacturing and has operations in the United States and United Kingdom. Teledyne Brown provides full lifecycle development from concept definition to production and operations for the aerospace, missile defense, nuclear energy and other challenging markets.

## **DEFENSE SYSTEMS – [www.tbe.com](http://www.tbe.com)**

Defense Systems of Teledyne Brown Engineering provides high-level, technology-based support to programs of the U.S. Department of Defense and other Federal agencies, as well as to system prime contractors.

From concept studies through operational testing, we have been involved in all phases of missile defense programs since their beginnings. Our technology capabilities include missiles, sensors, targets, and C4I.

Our analytical expertise includes threat systems management, mission requirements generation, advanced concept development, survivability and lethality analysis, and hardware/software transition analysis.

We pioneered in real-time, distributed, hardware-in-the-loop testing. In cooperation with the Joint National Integration Center, we offer outstanding capabilities for interoperability testing of globally distributed systems.

Our software products, developed at SEI CMM Level 4, have excellent acceptance. Extended Air Defense Simulation is used worldwide for assessing the effectiveness of theater missile and air defense systems.

Supporting the vision for transforming the U.S. Navy to meet the challenges that lie ahead, we have qualified to provide professional engineering and information technology services through SeaPort-e.

We are a nationally qualified vendor for the FAA, covering operations, maintenance, engineering, and sustainment services. Teledyne Brown's broad knowledge of technologies and process optimization is being used to increase the performance and lower the costs in some of the Nation's most critical, evolving programs.

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### **Defense Systems Major Business Areas**

- Missile Defense
- Analysis and Engineering
- Modeling & Simulation
- Aviation & Missiles
- Space Control

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