

Seafloor to Space



Areté

DISCOVER. DEVELOP. DELIVER.



Areté is a game-changing innovator

We've developed leading-edge technologies that allow us to "see" what used to be unseeable — data from seafloor to space. Our technologies are used by the U.S. military and commercial business alike.

Areté's products are used to detect:

- underwater mines
- safety data for offshore rigs
- ground surroundings in zero-visibility conditions such as sand storms, fog, and darkness
- pods of sea mammals in time for ships to steer clear
- battlefield conditions to save more lives
- much, much more



Areté is known for:

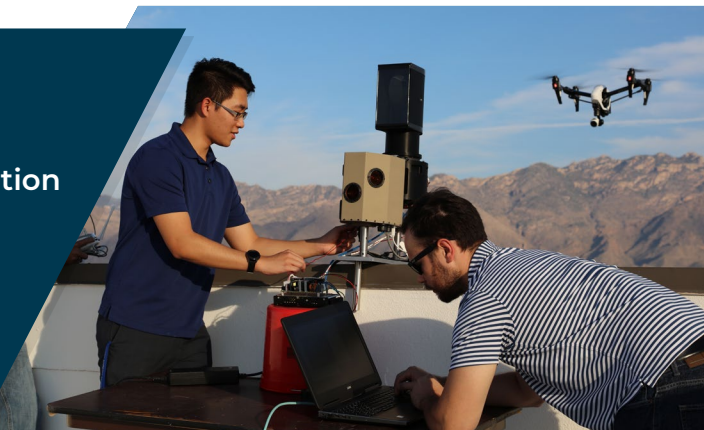
- low time to product
- creativity
- collaboration
- rapid prototyping

Our products are typically low in size, weight, and power use and, even though incorporating advanced technology, can be retrofitted to virtually any vessel or seafloor apparatus, ground-based device, airplane, or rotorcraft — making them popular with both military and business clients. Most of our products can deliver their data to satellites if not in real time, within moments of capture.

We adapt our state-of-the-art sensing to existing military equipment and defense contractor projects, and we adapt some of our advanced technologies for commercial use. Areté is an employee-owned business with eight locations throughout the United States.



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“leading-edge sensing”

We’ve been developing sensing technology for more than 40 years. We began life in the marine sensing realm. Our predictive oceanic algorithms are so precise that they’ve been leased to create films such as *Titanic*.

Today Areté provides state-of-the-art sensing across domains: on land for chemical-biological agents, for helicopters in degraded visual environments, for missile defense, for counter unmanned aerial space surveillance, and for space applications. What you can’t see with the naked eye has become critical to protecting our nation’s interests around the world.



Our technologies use:

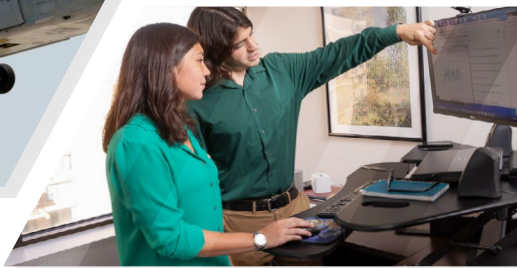
- lidar
- radar
- advanced artificial intelligence

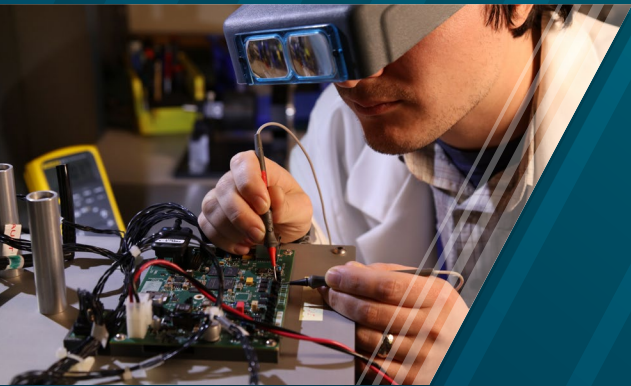


Areté Overview

Areté is an advanced science and engineering company that provides innovative solutions from scientific discovery through production. Areté's smart systems include active and passive sensors, real-time processing, software, and complex algorithms that operate from seafloor to space.

Areté provides multi-domain, multi-discipline expertise and applications supporting the U.S. Navy, the U.S. Army, the U.S. Air Force, the U.S. Marine Corps, the Missile Defense Agency, the intelligence community, the Department of Energy, and commercial energy exploration companies.





Areté offers leading-edge science and engineering that protects the nation and the world from seafloor to space.



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