



## Contract Information

### Engineering, Technical, and Programmatic Support Services

**Capital Zones:** 1, 2, 4, 6, 7

**Clients:** Naval Sea Systems Command, Naval Air Systems Command, Space and Naval Warfare Systems Command, Naval Supply Systems Command, Military Sealift Command, Naval Facilities Command, Strategic Systems Programs, Office of Naval Research, DTRA, and the United States Marine Corps

**Contract Period of Performance:** 27 March 2008 through 27 March 2018 (including award term options)

**Available Order Types:** CPFF, CPIF, CPAF, FFP, FPIF

**SeaPort-e PCO:** NSWC Dahlgren Division

**Official Government SeaPort-e Website:** <http://www.seaport.navy.mil/>

## Task Orders Received

There are no Task Orders at this time.

## Technical Instructions Issued against Task Orders

There are no Technical Instructions issued against Task Orders at this time.

## TerraSond Limited SeaPort-e Team Members and Capabilities

Company Name: **Alaska Native Technologies, Inc. (ANT)**  
Website: <http://www.alaskanativetech.com>  
DUNS: 126173074  
Business Size: SBA Certified 8(a); SBA Certified SDB  
SeaPort-e Prime Contractor: Yes

- Geographic Information Systems
- Global Positioning Systems
- Hydrographic Surveying
- Remote Communications
- Renewable Energy Site Selection and Engineering Support
- Acoustic Positioning
- Geophysical Services
- Dredging Support

- Marine Construction Support
- Design Engineering Survey Support
- Data Acquisition (storage & recording)
- Electronic Navigational Charts (ENC's)
- Aerial LiDAR
- System Instrumentation Control & Monitoring
- Real-time Embedded Systems
- Signal Conditioning & Processing (acoustic, image)
- Data Reduction/Analysis
- Data Management Systems
- System Simulation and Modeling
- Product Development & Ruggedization
- Sensors (acoustic, magnetic, mechanical, optical, video, chemical) Robotics (UAV)

## Teammates' Service Experience

Client Name: National Oceanic and Atmospheric Administration (NOAA)  
 Project: **Nationwide Contract for Hydrographic Surveying and Related Support Services**  
 Award Date: 2008  
 Value: \$250M  
 Summary: Five year IDIQ contract to support NOAA's nautical charting mission for three distinct geographical areas:
 

- the navigable waters of Alaska, including remote areas, bays, and harbors,
- the Gulf of Mexico, and
- all other navigable waters of the U.S., including the east coast, Pacific, the Great Lakes and U.S. territories.

 Contact: Linda Brainard  
 Phone: 301.713.0820 x 131

Client Name: National Oceanic and Atmospheric Administration (NOAA)  
 Project: **IDIQ Contract for Hydrographic Surveying and Related Support Services**  
 Award Date: 4/04 – 4/09  
 Value: \$50M  
 Summary: Five year IDIQ to provide hydrographic surveying in Alaska to support NOAA's nautical charting mission.  
 Contact: Mark Lathrop  
 Phone: 301.713.2702 x 199

Client Name: DOD (USACE – Galveston District)  
 Project: **IDIQ Contract for Hydrographic Surveying and Related Support Services**

Award Date: 04/08 – 04/11  
Value: \$3M  
Summary: Three year IDIQ to provide hydrographic surveying and related support services in the Gulf States.  
Contact: Tim Updike  
Phone: 409.766.2757

Client Name: DOD (USACE – Alaska District)  
Project: **IDIQ Contract for Hydrographic Surveying and Related Support Services**  
Award Date: 04/08 – 04/11  
Value: \$2.1M  
Summary: Three year IDIQ to provide hydrographic surveying and related support services in Alaska.  
Contact: Andrew Brewer  
Phone: 907.753.2757

Client Name: Office of Naval Research  
Project: **SBIR Phase III: Acoustic Technology Program**  
Award Date: 08/02 – 06/05  
Value: \$4.3M  
Summary: The Acoustic Technology Program is integrating a passive acoustic data collection system into a Slocum Electric Underwater Glider. The system will be characterized and tested at ANT's Lakeside test facility and aboard its research vessel in at-sea trials.  
Contact: Dr. Michael Traweek  
Phone: 703-696-4112

Client Name: Department of the Navy, Office of Naval Research  
Project: **Littoral Glider Design and Development (Phase I)**  
Award Date: June, 2005  
Value: \$4.25M  
Summary: Alaska Native Technologies (ANT) is tasked to design and develop a prototype underwater acoustic glider that can be launched by a two person detail, flown within days to the area of interest, and directed to station keep or to patrol a small area. The glider will have directional acoustics for ISR and glider survivability, communicate via satellite (Iridium), and include sensors for environmental characterization. The glider will operate in both shallow and deep-water environments and can be deployed for up to 24 days.  
Contact: Dr. Michael Traweek  
Phone: 703-696-4112

Client Name: Department of the Navy, Office of Naval Research  
Project: **Littoral Glider Design and Development (Phase II)**  
Award Date: October, 2006  
Value: \$3.2M  
Summary: Alaska Native Technologies (ANT) will continue testing and evaluation of the Littoral Glider (LG) prototype designed and developed in Phase I. ANT will continue the LG environmental and acoustic data collection operations to support the evaluation of directional acoustic sensors. ANT will fabricate three (3) LG's and conduct a rigorous at-sea evaluation of the LG's. The ANT team plans to revise the design of the LG to incorporate improvements in manufacturability and performance based on the results from the testing of the original prototype LG units.  
Contact: Dr. Michael Traweek  
Phone: 703-696-4112

Client Name: Department of the Navy, Office of Naval Research  
Project: **Using Unmanned Undersea Gliders for Undersea Persistent Surveillance**  
Award Date: May 2005  
Value: \$2.3M  
Summary: Alaska Native Technologies (ANT) will develop and demonstrate a survivability package for underwater glider operations and provide support to ONR in the evaluation of undersea gliders for undersea persistent surveillance, battlespace characterization, and perimeter defense.  
Contact: Dr. Thomas Curtin  
Phone: 703-696-4119

Client Name: Naval Undersea Warfare Center, Newport, RI  
Project: **Administrative Support Services**  
Award Date: October, 2007  
Value: \$11.2M  
Summary: Alaska Native Technologies (ANT) will support NUWC-Newport with professional administrative services to its organizational elements. ANT currently supports twenty organizations with approximately forty-two personnel.  
Contact: Mr. Richard Hall  
Phone: 401-832-1522

## **Customer Satisfaction – Point of Contact**

EPOC: Butch Hallford, 907-745-7215, x108

## **TerraSond Limited Quality Assurance Program**

TerraSond's corporate mission is to provide quality products and services on schedule and within budget.

Our quality assurance program includes processes for interfacing with the Government, completing teaming agreements and contracts, selecting small business subcontractors, and managing Team Members.

We understand that quality assurance cannot be overemphasized. Uncertainties on projects can be minimized by sharing information, providing education and training, and following written policies and procedures.

TerraSond and its Team emphasize and value quality. We continuously review all tasks, procedures and processes; conduct redundant and repeated measurements; and document, maintain, and store recorded information.

At TerraSond, we recognize that quality is critically important to our reputation and that customer satisfaction is the key to our success.

## **TerraSond Limited Point of Contact for SeaPort-e**

TerraSond SeaPort-e Point of Contact: Evelyn Wright, 907-745-7215, x156  
TerraSond SeaPort-e Email Address: [seaport@terrasond.com](mailto:seaport@terrasond.com)