sparton

AN ELBIT SYSTEMS OF AMERICA COMPANY

SONOBUOYS

With over 6 million sonobuoys delivered to the United States and foreign customers over the past 60 years, Sparton continues to serve as a vital supplier to militaries with the most effective anti-submarine warfare sensor capability.

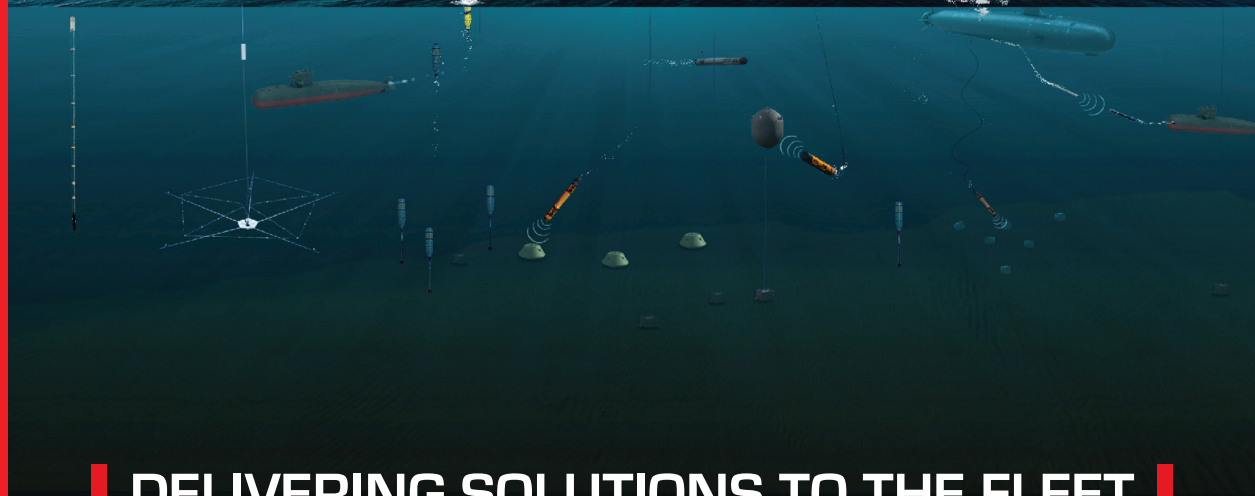
INERTIAL SYSTEMS

Sparton sensors incorporate our proprietary AdaptNav™ solution and, in some models, gyro-enhancement to provide pinpoint heading accuracy.
For Sparton, no environment is too harsh and no terrain too unforgiving. Spartonnavex.com

UNDERSEA WARFARE SOLUTIONS

Leveraging over 60 years of acoustic and sonobuoy expertise Sparton designs, develops, and produces:

- Cross-domain communication buoys
- Payload delivery systems for UxVs, submarines, surface ships, and aircraft
- Tethered buoys
- Buoys designed for persistence on the ocean surface or at full ocean depths
- Advanced acoustic systems



DELIVERING SOLUTIONS TO THE FLEET

1900 Sparton was founded as the Withington Company

1951 Sparton received its 1st sonobuoy contract

1984 Sparton entered into a Joint Venture (JV) with Magnavox (now Ultra). The JV was named ERAPSCO (Expendable Reliable Acoustic Path Sonobuoy Company)

2010 ERAPSCO JV encompasses sales of all sonobuoy variants to the U.S. Navy and its international partners

2018 Cerberus acquired Sparton

2021 Elbit Systems of America acquired Sparton

ADVANCING AMERICA'S NAVY
FOR ALL DOMAIN OPERATIONS

SLUAS

Our Submarine Launched Unmanned Aerial System (SLUAS) is a 3-inch diameter by 39" system that can be deployed via a submarine.

BARRACUDA

Sparton develops acoustics and the surface float for Raytheon's mine-counter measure (MCM) unmanned underwater vessel (UUV).

DEEP SEABED CAPABILITIES

Our deep seabed systems can provide under-sea awareness and functionality at the deepest depths. The Sparton Upward Falling Payload (UFP) is our largest system at approximately 10 feet long x 5 foot diameter at widest point.

MK-84

The SUS MK-84 Mod 1 underwater sound signal device is an expendable electromechanical-acoustic device which provides underwater messaging.

CROSS-DOMAIN COMMUNICATIONS

Communications systems that can deploy from the seafloor or surface when commanded, rising to the surface to provide a communication portal between surface and sea.

ABOUT US

We are proud to be the first choice for Anti-Submarine Warfare (ASW) and Undersea Warfare (USW) solutions with decades of complex maritime systems expertise. Sparton is a world leader in the design, development, testing and production of complex maritime electronic systems, including Sonobuoys in support of ASW and maritime capabilities supporting USW.

Founded in 1900, Sparton Corporation has over a 120-year history of manufacturing technologically advanced capabilities for automotive, electronics, communication, and defense industries. Sparton has participated in many of the technological milestones of the 20th century, including the introduction of automobile components, fully electric radios, televisions, and all variants of sonobuoys.

sparton
AN ELBIT SYSTEMS OF AMERICA COMPANY

SPARTON.COM 1.386.985.4631 5612 JOHNSON LAKE ROAD DE LEON SPRINGS, FL 32130