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Mainstream Engineering Awarded a Navy Contract for a Storage, Launch, and Recovery Device for Unmanned Underwater Vehicles.

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Small to medium Unmanned Underwater Vehicles (UUVs) are typically less than 20 feet in length, less than 2 feet in diameter and weigh less than 2500 pounds. In spite of the fact that Navy leadership believes that shifting to a more distributed fleet, to include Unmanned Systems, is operationally necessary, there is no dedicated shipboard common handling and stowage system for these UUVs. Mainstream has been tasked with developing a flexible handling and stowage system. It must accommodate different small and medium sized UUV configurations, optimize the use of shipboard space, minimize development costs, and standardize operations. The system must be capable of meeting shipboard stowage requirements (sea state, tie downs, etc.) and interface with existing auxiliary systems which perform launch, recovery, refueling, recharging, rearming, and limited maintenance and repair.

About Mainstream Engineering Corporation

www.mainstream-engr.com

Mainstream Engineering Corporation is a 36-year-old Brevard County, Florida manufacturer with a history of leading-edge research and development that has resulted in advanced cost-competitive products, which are made in the USA. Founded in 1986, Mainstream's mission is to transition advanced R&D into high-quality, environmentally-safe, green, commercial products using lean manufacturing techniques. Areas of research include thermal control, energy conversion, power electronics, biomass conversion, chemical technology and materials science.

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