Deep Submergence Systems

We specialize in planned and emergent maintenance and design upgrades on deep submergence systems, primarily for the U.S. Navy. These systems enable humans to complete missions safely in harsh subsea environments, including special warfare missions for Dry Deck Shelters (DDSs) and submarine rescue for Pressurized Rescue Modules (PRMs), on any manned and pressurized platform.

Our superior quality processes have earned us certification as a NAVESEA Note 5000 SUBSAFE and DSS-SOC authorized company. Our agile, cross-trained workforce is easily mobilized to support globally located projects, enabling us to complete work cost-effectively using fewer resources.
Deep Submergence Systems

As one of three private companies certified to perform work on critical Submarine Safety (SUBSAFE) and Deep Submergence Systems Scope of Certification (DSS-SOC) systems, our customers depend on our:

» Specialized knowledge, experience, and compliance with SOC standards under Naval Sea Systems Command (NAVSEA) reference P-9290 (System Certification Procedures and Criteria Manual for Deep Submergence Systems)

» Ability to meet the SOC’s clear, concise, and non-negotiable requirements

» Completion of work that must pass multiple structured audits

» Solutions and capability to coordinate the activities working onboard the numerous underwater systems and components

» Conscientious, highly skilled, and knowledgeable workforce that executes work in this niche specialty

» Experience—more than 15 years—and expertise in performing maintenance on vehicles, equipment, and components that operate in harsh environments

» Capabilities for full life cycle support including design engineering and troubleshooting, with an uncompromised focus on reliability and safety

» Mature project management processes that provide immediate and up-to-date statuses on project quality, schedule, and cost

For more information visit us at oceaneering.com/MSD