

CAPABILITY STATEMENT

Systems Integrated Government Services Division (SI-GSD) leverages our decades of experience designing, testing, and deploying complex undersea warfare (USW) systems to help ensure program success.

For every engagement, we bring our unique combination of maritime expertise to solve complex problems while minimizing cost and risk.

We interface closely with program teams to provide support for system design, test planning, and test execution.

DIFFERENTIATORS

- ✓ Technical Experience. Extensive work on a wide range of maritime projects from littoral to full ocean depth, spanning initial design conception to field verification and transition to programs of record
- ✓ Ship Lease Experts. Proven track record of delivering ship leases quickly and cost effectively both in CONUS and OCONUS locations
- Experienced go-to-sea Personnel. We understand what it takes to design and test systems that can be deployed and recovered successfully
- ✓ PAM Certified TSCIF Container. 20-foot Portable Accommodation Module (PAM) certified CONEX office space container that is fully outfitted and capable of classified work, A60 fire rated
- ✓ Starlink Maritime. High bandwidth internet at sea available for field operations.

PRODUCTS

- ✓ Pressure Vessels Shallow water to 6000m, small to large
- ✓ Cable Cutter 6000m rated, rope and data cable cutter
- ✓ Marine Toolbox Pallet size, dedicated lift/tie down points, configurable from bare to fully populated with tools

OUR WHEELHOUSE

✓ Mechanical Hardware Design

Pressure Vessels, Frames, Flotation, Rapid Deployment Systems, Hydrostatics and Stability, Ruggedization, Shock and Vibration Mitigations, Finite Element Analysis (FEA), Structural Analysis, Advanced Thermal Design, High Temp 3D Printing, Failure Analysis, Mooring Design

✓ Electrical System Design

Sensor Acquisition Systems, Vehicle Payloads, Circuit Board Design, COTS Integration, SATCOM Integration, Battery Systems, Fiber Optics, Reliability Prediction, Command/Control Interfaces, Communications Protocol Designs, Test Automation Scripting, Factory Acceptance Testing

✓ Turnkey Field Support

Test Director, Test Plan Development, Back Deck Lead, Engineering Support, Deployment, Safety, Vehicle Deployments, J15 Source Deployment

✓ Ship Lease Services

Worldwide Ship Selection and Lease, Global Shipping Logistics

✓ Program Management

Proposal Support, Work Breakdown Structures, Statements of Work, Cost volumes, Schedule Management, Budget Tracking, Risk Management

✓ Cleared Team

All SI-GSD senior staff hold clearances

PAST PERFORMANCE











CORPORATE SNAPSHOT

✓ NIST 800-171 Compliant



- ✓ CAGE Code: 08V06
- ✓ Bonding: \$40 Million
- ✓ Certified WOSB (Woman-Owned Minority-Owned)