



About Magothy River Technology

Magothy River Technologies (MRT) specializes in providing advanced technology solutions for unmanned marine vehicle operations, including professional technical services and custom software development. As a trusted partner for defense, research, and engineering clients, MRT leverages its technical expertise to deliver precision-engineered solutions that meet complex operational demands in marine, scientific, and technical fields.



Core Competencies

Autopilot Solutions for Unmanned Marine Vehicles:

Professional autopilot systems designed to enhance navigation, stability, and operational efficiency in unmanned marine environments.

Custom Software Development: End-to-end software design and implementation for specialized applications, integrating real-time data processing, system interoperability, and customized user interfaces.

Professional Services: Comprehensive support and technical services across multiple industries, focusing on specialized research and technology-driven solutions to meet client-specific objectives.

Differentiators

Marine and Technical Expertise: Unparalleled knowledge in unmanned marine vehicle systems and autopilot technologies.

Customizable Solutions: MRT develops tailored solutions that integrate seamlessly into client systems, addressing unique operational requirements.

Innovative R&D Approach: Ongoing investment in research and development, ensuring cutting-edge technology solutions that drive client success.

Experienced Team: A team of dedicated professionals with extensive backgrounds in engineering, marine sciences, and software development.

NAICS Codes:

541990: All Other Professional, Scientific, and Technical Services

541715: Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)

541511: Custom Computer Programming Services

Company Information:

DUNS: 011468038

CAGE: 8H3N6

UEI: WDS9DKFU2WG5

Contact Information:

Our team is based out of Northern Virginia. We also have testing facilities in Severna Park, MD and Shady Side, MD.

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