

M-SHARP

Marine aviation readiness and training management



Core Competencies

Agile Software Development
Defense Readiness Reporting
Net-Centric Enterprise Solutions

Engineering & Support
Business Intelligence
Onsite Customer Support & Training

M-SHARP streamlines Marine aviation operations and training management, providing the critical tools necessary to facilitate units in the achievement and sustainment of combat readiness.

M-SHARP uses the Marine Aviation Training and Readiness (T&R) program as its foundation to develop, approve and publish training plans, as well as manage, record and report scheduled T&R completion. Together, this powerful solution enables unit operations departments to track an entire unit's progress through the training syllabus. The T&R program sets the training stage, providing the necessary guidance for attainment and maintenance of individual, crew and unit combat skills.

The Marine Corps Sierra Hotel Aviation Readiness Program (M-SHARP) is a web-based training management system designed to provide automated scheduling, training and resource management, operational risk management, and real-time reporting capabilities to over 150 Marine aviation units.

In an ongoing initiative to improve training management systems within the U.S. Marine Corps, M-SHARP provides end users with the ability to produce and manage flight, ground, simulator, resource and duty scheduling, logging, tracking, reporting of schedule execution, and resource utilization. It also produces and manages individual qualifications, designations, and proficiencies with integrated business rules based upon T&R policies.

THE M-SHARP MANAGEMENT SYSTEM

A single-source, authoritative resource for Marine aviation training and readiness.

- ✓ Training management
- ✓ Operational risk management
- ✓ Flight hour management
- ✓ Resource management
- ✓ Aircrew core competency and readiness management
- ✓ Report and document management
- ✓ Readiness assessment reporting



M-SHARP is designed to directly support the training and operational needs of Marine Aviation squadrons and their supporting activities.

M-SHARP delivers real-time readiness calculations to assist operations departments and unit commanders with maximizing the overall training and readiness value gained from each training event. Additionally, its robust schedule validation tool helps enforce policy from a variety of sources to help identify potential hazards prior to execution.



What We Do

InnovaSystems International is a leading provider of information technology and software solutions for the U.S. Department of Defense, the Office of the Secretary of Defense, and other federal, state, and local government agencies. Designed to support the National Security Strategy, we develop capability-based readiness assessment solutions by optimizing disparate data sources and operational systems to reduce costs, maximize efficiencies, and streamline access to critical data.



SAN DIEGO

2385 Northside Dr. #300
San Diego, CA 92108
619.955.5800

NORFOLK

7447 Central Bus. Park Dr. #300
Norfolk, VA 23513
757.282.7901

WASHINGTON DC

1429 Powhatan
Alexandria, VA 22314
703.518.4756