

About MISTgroup

MISTgroup is a niche marine firm specializing in architecture solutions for the federal and corporate marine IT markets. Since 2002, MISTgroup's iterative approach and proven disciplines have been supporting the software architecture goals of both commercial and government clients.

MISTgroup Services

Enterprise Planning Services, Program Management Services, and Information Technology Services - are built on practices proven to accelerate project schedules, reduce risk, improve quality, and increase ROI. Our deliverables are the products of thorough requirements documentation, visually modeled component-based architectures, and an iterative, quality-driven approach to management. These practices are reusable intellectual capital - templates, guidelines, models, and frameworks - tailored to the unique needs of every client.

ENTERPRISE PLANNING

MISTgroup helps plan IT strategy, rationalize investments to increase ROI, and organize strategic goals, business processes, data, and technology into coherent, practical enterprise architecture.

- Enterprise Architecture
- IT Strategic Planning
- Portfolio Management
- Enterprise Acquisition Support
- Business Process Analysis
- Review & Preparation
- Communication & Outreach

PROGRAM MANAGEMENT

MISTgroup helps reduce the risk of IT initiatives at the program-level.

- Program Planning
- Performance Monitoring
- Acquisition Support
- Requirements Analysis
- Independent Verification and Validation

INFORMATION TECHNOLOGY

MISTgroup is versed in the latest technology and IT development best practices including iterative development, visual modeling, and component-based and service-oriented architectures.

- Assessments
- Requirements Analysis
- Architecture Design
- Prototyping
- Implementation & Deployment
- System Testing
- Legacy Management
- Process Tailoring

Why MISTgroup:

- ▶ **Marine Experts with over 50 years of experience**
Ex-Merchant Marine Academy Management Consulting Team
Headquartered in Annapolis, MD
- ▶ **Seasoned IT team with 30 years of experience**
Team versed in proven technologies, Located in Reston, VA
- ▶ **VTSS-basic tool free to Maritime Community**
Vessel Terminal Synergy System free to Vessel and Terminal Owners Globally

MISTgroup Technology Partners

To help clients achieve IT Development needs in a timely manner, MISTgroup works closely with carefully selected partners including IBM, Microsoft, IBM Rational, Redhat, and Oracle.

Contact MISTgroup

MISTgroup, LLC
100 Severn Avenue, Suite 103
Annapolis, Maryland 21403

Toll Free: 877.303.3399
Phone: 703.303.3399
Email: sales@MISTgroup.com
Web: www.MISTgroup.com

Benefits of Working with MISTgroup

Architecture and Software Development

Stronger, well-documented architecture and well-defined software development best practices that can be used throughout the organization.

Training and Mentoring

High-quality training and mentoring to improve the skills of software development teams.

Cost Reduction

Lowered cost of software development by reusing software artifacts already developed and lowered cost of software maintenance by sharing components and expertise across families of related applications.

Smooth Transitions

Better capturing and leveraging past software development knowledge to ease transitions during development staff turnover.

Enhanced Software Systems

Improved quality of software systems by building upon trusted, tested, well-designed components, sub-systems, and patterns.

Better Communication

Improved communications and cooperation between teams separated by geographic and organizational distance.

