

HAZMAT PREPAREDNESS SOLUTIONS

UNWAVERING FOCUS

For over a decade, our sincere mission has been to prepare communities for a safe and secure tomorrow. We accomplish this by delivering customized environmental, health, safety, security and emergency management solutions. Whether public safety, private industry, or military sectors, our experienced and accomplished team is working to safeguard our clients around the world. Through innovation and technological breakthroughs, ASG has implemented practical safety applications that have become the benchmark for risk reduction all across the globe.

UNPRECEDENTED EXPERIENCE

Our unprecedented experience has given us the opportunity to pass on valuable lessons and best practices attained from:

- 10,000+ Professionals Trained
- ✓ 1,900+ Customized Courses Delivered
- ✓ 1,900+ Hazmat Disaster Exercises Conducted
- ✓ 1,000+ Best Practices Captured and Leveraged
- ✓ 400+ Tools in Our Proprietary Toolkit

- ✓ 140+ Detection, Decontamination, Protection System
- 100+ Needs Assessments
- ✓ 90+ Hazmat Exercise Scenarios
- ✓ 70+ All-Hazard, Risk Assessments & Response Plans
- ✓ 70+ Commodity Flow Studies

ASG has delivered lasting solutions to more than 1,100 communities and to a variety of customers worldwide. These innovative solutions have included:

- Hazmat Explosion Analysis
- Pipeline Risk Assessment
- Pre-incident Planning
- Local Emergency Planning Committee Establishment and Training
- ✓ Hazard Plume Modeling

- Evacuation Modeling
- ✓ Facility Risk Analysis
- ✓ Historical Incident Analysis
- ✓ Vulnerabilities Based on Natural Disasters
- Customized Equipment Training
- ✓ Sampling Strategies

UNCOMPROMISING VALUES

In addition to our focus and experience, we are unified by our core values. We invite you to experience the ASG Way - integrity, trust, respect, honor, stewardship and exceptional service. At ASG, we honor our obligations and exceed expectations.



SUPERIOR PERFORMANCE DELIVERED **ASG'S SPECIALIZED CAPABILITIES** AND VALUE-ADDED SOLUTION SETS



HAZMAT CAPACITY-BUILDING SOLUTIONS FOR COMPLEX CHALLENGES

ASSESS Hazards and Reduce Risks **PLAN** Development **BUILD** Capacity With Systems and Equipment **TRAIN** With a Customized Curriculum **AUDIT** Systems Through Testing, Validation and Drills **IMPROVE** Programs Through Consultation With Experts

HAZMAT RISK ASSESSMENT

A gap analysis begins with an understanding of the local, regional and national threats

- All-Hazards Planning and Risk Analysis
- GIS-Enabled Analysis
- ✓ Whole Community Approach
- Capability Gap Analysis

BUILD HAZMAT CAPACITY AND CAPABILITY

Comprehensive framework that addresses strategy, operations, logistics and finances

- Equipment Selection and Modernization
- Situational Awareness and Common Operating Picture
- Resource Toolkits, Calculators, Templates

PLAN DEVELOPMENT

Planning is more important than the plan itself

- Emergency Operations Plan, HazMat Annex
- Equipment Checklists
- Logistics Management Plan
- ✓ Facility Pre-incident Plans

CUSTOMIZED TRAINING AND EXERCISES

Realistic, scenario-based training validates capabilities

- HazMat Fundamentals
- Integrated Equipment Sampling Strategies
- Scenario-based, Hands-on Training
- Training Based on Performance Standards
- Simulation and Emulation Enhance Experience



ALLIANCE SOLUTIONS GROUP Newport News, VA (USA) Dubai, UAE

ASG delivers customized environmental, health, safety, security and emergency management solutions worldwide for the public safety, private industry and military sectors. In addition to our customer focus and experience, we are unified by our core values. We invite you to experience the ASG Advantage – integrity, trust, respect, stewardship and exceptional service. At ASG, we honor our obligations and exceed expectations.



To learn more, visit ASG-INC.ORG or call +1.757.223.7233 or +971.52.805.2282

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