# Environmental & Safety Solutions

for Industries, Institutions, and Government Organizations



ES SQUARED LLC provides Consulting, Assessment, and Management of your Environmental, Safety and Occupational Health issues by offering a full range of environmental consulting, remediation design, and compliance services for industrial, commercial and governmental clients. Our expertise in a number of technical areas means better options for you.



# Zero Accident Philosophy:

the belief that workplace accidents are predictable, preventable, and unacceptable

# Zero Accident Plan:

a tool for identifying and resolving potential safety and health hazards and property risks



# **ABOUT ES SQUARED**

ES SQUARED specializes in helping organizations control losses and enhance the safety, environment, health, and productivity of employees on the job site and in the workplace.

In solutions ranging from risk evaluations and regulatory compliance checks to safety program development, employee training, and workers' compensation cost-management programs, we apply deep expertise, a unique consultative approach, and proven techniques to help businesses in a wide range of industries as well as organizations in the public and government sector.

Organized by experienced consultants, we're one of the fastest growing occupational safety and health consulting firms in the Dallas-Fort Worth metropolitan area, serving clients throughout Texas, Arkansas, Oklahoma and Louisiana. A minority-owned enterprise, we support equal employment opportunities and practice diversity in all aspects of our business.

Our extensive experience, acquired through successful engagements with hundreds of organizations, is your assurance of costefficient, effective solutions that will enhance both your employees' well-being and your operational health. And our client-focused approach ensures that solutions are tailored to your unique needs and goals, within the cost and time parameters you specify.

At ES Squared, we focus on your employees' safety and health so you can focus on your business.

# **OUR MISSION**

ES Squared's mission is to offer an array ofspecialized services to a diverse and expanding client base. ES Squared will achieve its mission by:

- Employing knowledgeable, dedicated personnel with diverse skill sets
- Providing employees with the resources to create a quality product
- Cultivating professional, personalized client relationships
- Offering a multi-disciplined range of services
- Maintaining an exceptional operational safety and compliance record
- Generating mutually beneficial business and mentor partnerships

#### **OUR APPROACH**

The Zero Accident Philosophy. Our approach to safety consulting and accident prevention is founded on the Zero Accident Philosophy (ZAP), the belief that workplace accidents are:

- · predictable
- preventable
- unacceptable

The guiding principle in every ES Squared engagement, this philosophy shapes the creation of solutions to predict and prevent accidents and establish an organizational culture in which accidents are viewed as unacceptable.

As a result of the successful implementation of ES Squared-developed safety solutions, many of our clients have adopted the Zero Accident Philosophy as their own. In these organizations, employees build on the philosophy introduced by ES Squared, proactively addressing potential hazards before losses can occur.

The Zero Accident Philosophy has proven to not only enhance employee safety and well-being, but also to increase morale, productivity, and work quality, and to decrease accident-related expenditures.

# **SERVICES WE PROVIDE**

ES Squared offers a range of services, including:

Safety, Loss Control & Risk Management Consulting. ES Squared helps organizations evaluate risks and assess the potential for losses associated with workers' compensation, property, general liability, product liability, and workplace policies.

Our workers' compensation risk evaluation includes an on-site survey and report that documents operation exposures, controls, and recommendations; analyzes loss history and amounts; and assesses current loss-control programs. The evaluation includes consultation and management training.

Property risk evaluations assess and document building construction, occupancy, fire and flood exposures, security and crime risks, amount subject to loss, and estimated maximum probable loss. Ergonomics Consulting. Through long experience helping organizations enhance work environments and workstation ergonomics, ES Squared has acquired deep expertise in identifying hazards and assessing risks, prioritizing and prescribing corrective actions, and projecting the impact of improvements to maximize business benefits vs. costs.

Safety Training. Our safety training courses, developed and field-tested by Safety Professionals, satisfy state requirements and comply with OSHA standards. We are authorized OSHA instructor trainers and perform Competent Person Training. .

ES Squared offers advanced courses for managers, supervisors, safety committee members, and safety and health professionals, and we can tailor courses to specific industries and occupations. All courses are led by qualified safety professionals, and we provide all required course materials in English and/or Spanish. We also can provide bilingual safety instructors for non-English-speaking participants. At the conclusion of each course, we recognize participants' success by awarding a certificate of completion to each participant who successfully completes the training.

Environmental Consulting. ES Squared provides environmental consulting, management, site assessments, remediation design and implementation, and field services to a wide variety of clients. Our personnel are committed to providing prompt and professional environmental services. We pride ourselves on the increasing number of private, corporate, public utility, and government clients who use ES Squared services to solve their complex environmental and regulatory concerns.

ES Squared can help your organization avoid environmental risks and ensure compliance with regulatory standards. We offer services ranging from industrial hygiene consulting and indoor air quality testing to environmental site assessments and waste management cost recovery.

Our comprehensive understanding of the regulatory environment and our long-standing relationships with the US Environmental Protection Agency (EPA) and state agencies have contributed greatly to the success of our site characterization and remediation program eff orts. **Technical Support.** Workplace safety improvement involves not only training people and safeguarding their work environments, but also optimizing workplace technologies to enhance employee well-being.



ES Squared consultants include experts in industrial and mechanical techincal support as well as environmental and industrial safety and we apply our expertise to develop solutions for clients ranging from physical plant layout, machine guarding, noise reduction, fire safety code compliance and facilities security assessments to process improvements, quality control, and more.

# **INDUSTRIES WE SERVE**

ES Squared provides safety and environmental solutions to:

- Industrial clients including construction companies, foundries, manufacturers, and petrochemical producers
- **Service providers** including electric/ utility, healthcare, insurance, retail, and transportation/logistics companies
- Government and institutional organizations including federal government, local government, municipalities, public transportation agencies, and school districts

# Our Certifications:

Small Business Administration 8(a) Certification

Small Business Administration HUBZone Certification

Federal Self Certified Small Disadvantaged Business (SDB)

North Central Texas Regional Certification Agency (NCTRCA)

Texas Historically Underutilaized Business (HUB)

Dallas/ Fort Worth Minority Supplier Development Council (DFWMSDC)

# **OUR PEOPLE**

**ES Squared consultants** are seasoned professionals possessing college degrees and/or five to 10 years or more in loss control or industrial safety and environmental services. Many are Safety and Environmental Professionals who regularly pursue professional development opportunities and are active in leading professional associations. We maintain an up-todate technical standards reference library to ensure that each client question or request for advice is answered with a wellresearched, accurate reply.

## SOME OF OUR SERVICES

# Safety, Loss Control & Risk Management Consulting

- Accident Investigations
- Construction Site Safety Assessments
- Fleet Safety
- General Liability Evaluations
- OCIP/ CCIP Safety Management
- OSHA Compliance Consulting
- Policy Evaluations
- Property Risk Evaluations
- Return-to-Work Programs
- Safety Manual Development
- Third Party Audit/ Inspection Services
- Workers' Compensation Risk Evaluation

# Safety Training and Programs

- Behavioral Safety
- Certified Forklift Safety
- Competent Person
- Confined Space Safety
- Construction Safety
- Crisis Management
- D.O.T./Fleet Safety
- Electrical Safety
- Emergency Preparedness
- Ergonomics
- Excavation Safety
- Fall Protection
- Fire Protection and Prevention
- First Aid/CPR
- Hazard Communication
- HAZWOPER (40hr Hazardous Response Training)
- Hearing Conservation
- Industrial Hygiene
- Job Site Inspections
- Lockout/Tagout
- Machine Guarding
- Material Handling
- Personal Protection Equipment
- Policy and Procedure Development
- OSHA Construction 10 & 30 Hour

- OSHA General Industry 10 & 30 Hour
- Respiratory Protection / Fit Test
- Systems Safety
- Tower Climbing
- Workers' Compensation Issues

# **Ergonomics Consulting**

- Ergonomic Reviews
- Ergonomic Hazard Analysis
- Ergonomics Assessment
- Workstation Design

# **Technical Support**

- Construction Management
- Cost Justification Studies
- Efficiency Studies
- Industrial Design
- Mechanical Design
- Quality Control/ Assurance

### **Environmental Consulting**

- Asbestos Inspections
- Air, Chemical, Materials Sampling
- Due Diligence Investigations
- Hazardous Materials Consulting
- HAZMAT Assessments
- Indoor Air Quality Assessments
- Industrial Hygiene Services
- Lead Inspections
- Mold Inspections
- Petroleum Storage Tank (PST) Consulting
- Phase I, II and III Environmental Site Assessments
- Remedial Investigation/ Feasibility Studies
- Soil & Groundwater Remediation
- Storm Water Pollution Prevention Plans
- Underground Storage Tank (UST)
  Removal Oversight, Sampling &
  Reporting
- Waste Management Cost Recovery

## Safety Professional Placement

- Full-/Part-Time Employee Recruiting
- Prospective Employee Skill Set Evaluation



ES Squared LLC 530 S. Carrier Pkwy Grand Prairie, TX 75051 phone: 972.325.1929 fax: 972.606.0898 toll free: 1.855.377.7873

website: www.ES2consulting.com e-mail: sales@ES2consulting.com

