

## OSHA COMPLIANCE AND TRAINING SERVICES

Cornerstone offers consulting services, training and written site-specific plans to meet and exceed requirements for OSHA compliance. This is achieved through on-site review, written and instructional programs and evaluation of employee comprehension. In addition to customized training programs, we offer "public" training classes to further assist our clients in meeting their safety training objectives and OSHA requirements. For more information on dates and locations, or to register for an upcoming training session, please visit our website. Services include, but are not limited to:

- HAZCOM/Right-to-Know
- Confined Space Entry
- Emergency Action/Fire Prevention
- Powered Industrial Truck
- Bloodborne Pathogens
- Construction Safety Training
- Personal Protective Equipment (PPE)
- HAZWOPER, 8 and 24 hour
- Lockout/Tagout and Electrical Safety

## WORKER SAFETY / LOSS PREVENTION

Cornerstone will work with your management team to provide a systematic approach for reducing the number, severity and cost of work related injuries through on-site review, training, written programs and evaluation. Our team approach uses careful assessment and the creation of an improved safety culture to reduce turnover and downtime, and improve productivity and quality - which will ultimately lower worker compensation costs and ensure continued compliance.

## MANAGEMENT SYSTEMS

A Quality (QMS), Environmental (EMS) or Safety (SMS) Management System identifies, measures, controls and improves the various core business processes that will ultimately lead to improved business performance, enhanced competitive edge and opportunities in new markets.

Our staff assists with employee indoctrination, implementation, training and continual improvement activities. We will team with your staff to develop an effective Management System through either full implementation, continual improvement of an existing program or working with your organization to transition to updated standards, such as ISO 14001:2015 or ISO 9001:2015.

Integration of multiple management systems is a key element of our approach that will improve business efficiency as it reduces costs and disruption by external audits.

ISO 14001	IATF/TS 16949	OHSAS 18001	Chain of Custody
ISO 9001	ISO/IEC 17025	AS 9100	Industry-specific Programs

## ELECTRONIC TOOLS AND SOFTWARE

- ◆ Environmental Management Tools
- ◆ Product Approval
- ◆ Sustainability Management Tools
- ◆ Safety and Employee Tracking
- ◆ eCompliance Calendar
- ◆ eFile Cabinet
- ◆ Electronic Recordkeeping

Foundation™ SDS Management & Chemical Inventory Software: FOUNDATION is a comprehensive SDS Management and Chemical Inventory reporting system that is a significant time saver and valuable compliance tool for industry. FOUNDATION combines both EPA and OSHA chemical tracking and reporting functions, and provides a basis for all compliance recordkeeping and reporting.

SDS Vision/Electronic SDS Management: Our Safety Data Sheet (SDS) Imaging and Management service provides digital images for all current and archived SDS images. Currently used product SDSs are verified and/or updated so the client is assured of receiving up-to-date data. Data access is available via Internet access through Cornerstone's website and secured by confidential client password.

# SUSTAINABLE SOLUTIONS

*For a Global Economy*



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A Minority Business Enterprise

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Cornerstone Environmental, Health and Safety, Inc.  
Authorized Distributor

ITA was founded in 1980 and Cornerstone in 1990, and our relationship began over 10 years ago. ITA is an authorized distributor of Cornerstone's products and services. We service clients throughout North America, Europe and Asia. We provide consulting, engineering and training in the areas of Environmental Protection, Worker Safety, Environmental and Safety Management Systems (ISO, OHSAS), Site Investigation and Remediation, and Environmental Sustainability. In addition, we utilize the most advanced Information Technology, and have developed customized electronic tools and software applications to support our core services.

An increasing number of our clients operate globally and Cornerstone continues to evolve to meet client demands. As a result, our systems enable free flow of information and can be easily integrated, customized and/or replicated for global operations. In addition, our core service areas support the objectives and targets identified in corporate strategic plans and/or individual management systems.

### Sustainability Services

The concept of sustainability is comprised of three main components which assess the environmental, social and economic impact of an organization. A true sustainability plan should go beyond environmental considerations and become a key element in the organization's strategic plan, since sustainability is a concept that can affect nearly every aspect of an organization. Each area should be analyzed to continually improve the efficiency of processes, reduce financial liabilities and risks, and eliminate wasted resources.

Sustainability efforts can complement Quality and Process Efficiency programs, or can stand alone. Key considerations should include how to do more while expending the fewest resources, as well as examining the environmental, social and economic impact of changes. Changes and improvements deliver value measured in cost reduction, revenue growth and return on investment.

While there are fundamental elements common to all sustainability plans, ultimately every program is as unique as the facility or facilities to which it applies. In order to determine the scope of the program, we will meet with key players to allow us to better understand the organization's visions, needs, drivers and perceived/anticipated goals.

After assessing the operations defined in the scope and identifying current sustainability practices, policies and programs, we will work in partnership with staff to evaluate the feasibility of programs in accordance with core targets and objectives, as well as the organization's regulatory obligations and prioritize projects based on potential impacts and/or estimated return on investment. Additionally, we assist clients in advancing a culture that promotes education and leadership development, and fosters an environment that promotes creative thought and execution of sustainable business activities.

Once objectives and targets have been established, our Project Manager will gather baseline data to evaluate, measure, quantify and normalize current conditions. This information will be used to develop an action plan, which will incorporate a timeline for implementation, establish roles and responsibilities, ensure training of responsible parties and determine the most effective means of implementation. As the plan is implemented, outcomes are monitored and measured to determine if the desired goals are achieved and, when necessary, recommendations for appropriate adjustments are made.

Ongoing audits of the program will be necessary to assure the continued success of the program. In addition to identifying opportunities for continual improvement, it is also important to periodically review and modify objectives and targets to ensure these remain relevant to the organization's goals and strategic plan.

### SUSTAINABILITY SERVICES

(Partial List)

Sustainability Program Development

Risk Management

Stakeholder and Employee Engagement

Environmental Sustainability Assessments of Manufacturing Facilities

Energy Efficiency Audits

Process Improvement Audits

Resource Efficiency Audits (such as Waste Audits)

Product Life Cycle Analysis (materials, energy, water, waste, packaging, transportation)

Carbon Footprinting and Greenhouse Gas (GHG) Inventory

Water Footprinting

Safety Culture Improvement

Supply Chain Analysis

Community Involvement Assessment

### SUSTAINABILITY BENEFITS

Reducing operating expenses; improving profitability

Maintaining continuous regulatory compliance

Reducing environmental impacts

Decreasing demand on public utilities

Improved employee engagement/recruitment

Potential revenue growth

Advancing corporate citizenship and enhancing public relations

Meeting investor/shareholder pressures

Improving brand trust/reputation

Increasing property/building value

Improving market opportunities

Qualifying for financial and tax incentives

### ENVIRONMENTAL COMPLIANCE SERVICES

Cornerstone's environmental management services assure compliance with complex regulations at the Federal, State, Provincial and Local levels. We provide expertise, knowledge and results, allowing facilities to do their part in protecting and enhancing the environment.

A thorough understanding of your chemicals and corresponding inventory data is the fundamental basis for accomplishing most environmental regulatory objectives. Our Chemical Inventory and SDS Management programs are the foundation of our environmental services and the cornerstone of our customized Environmental Management System.

#### Chemical Management

- EPCRA/SARA Title III, Section 302, 311 & 312
- EPCRA/SARA Title III, Section 313
- EPCRA/SARA Title III, Section 304
- CAA Hazardous Air Pollutants
- State Specific CAA chemicals
- Risk Management Applicability
- CWA Water Priority Chemicals
- Customer Required Chemical Lists (i.e. IMDS)
- OSHA Air Contaminants
- TSCA (Toxic Substances Control Act)
- DHS Chemical Security Anti-Terrorism Standards
- GHS (Globally Harmonized System of Classification and Labeling Chemicals)

#### Clean Air Act

Facility Emissions Evaluations

Permitting/Recordkeeping (Federal - Title V and PSD; State; Local) Stack Testing

Permitting/Recordkeeping

NESHAP (MACT), BACT, RACT Emissions Modeling

Written Plans and Training

- Management Plan
- MACT Plan Requirements
- NESHAP Implementation

#### Clean Water Act

NPDES/Storm Water Permitting (All Programs)

POTW/Process Water Discharge and NPDES Permitting

Permit Recordkeeping, Reporting, Sampling, and Analyses

Written Plans and Training

- SWPPP
- SPCC
- State Spill Rule
- Toxic Organic Management Plan
- Accidental Spill Prevention/Slug Plan

#### RCRA

Waste Assessments

RCRA Permitting

Biennial Reporting and Annual (State Specific) Reporting

Written Plans and Training

- Contingency Plan
- State Spill Rule
- Integrated Contingency Plan

#### Assessments/Auditing

- Regulatory Compliance
- Phase I/II

#### Department of Transportation

- Registration
- Security Plans
- DOT Hazardous Materials Training