



AIM CORPORATE SERVICES

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Industrial and Fire safety

Can you imagine knocking on the door to tell employee's family that your loved one will never return home? Or the phone up to say he's in the hospital and may never walk again? Remember, every family needs that husbands return to their wives, wives to their husbands, parents to their children, and friends to their friends and at same time owner of industry expects security of investment.

A serious workplace injury or death changes lives forever – for families, Company and coworkers too. Human loss and suffering is immeasurable. Every person who leaves for work in the morning should expect to return home at night in good health. That is the most important reason to create a safe and healthy work environment.

A Fact - The accident or Fire can occur at any time at any place. It can cause major disasters and loss of **People, Property, Process, and Production**. Such disasters and accidents can be avoided, if proper fire safety, safe work practices and safety system are observed. To mitigate the accidents and Fire the first step is to develop a safety management system and should train their people to identify the hazards, preventive measures, procedures, fire risks, emergency preparedness and evacuation.

Safety Management System

Safety management is managing business activities and applying principles, framework, processes to help prevent accidents, injuries and to minimize other risk.

Safety management system (SMS) is a businesslike approach of comprehensive management system designed to manage safety elements in the workplace. It includes policy, objectives, plans, procedures, organization, responsibilities and other measures. The SMS is used in industries that manage significant safety risks, including aviation, petroleum, chemical, electricity generation and others.

It is a series of defined, organization-wide processes that provide for effective risk-based decision making related to daily business. SMS provides a systematic way to identify hazards and control risks while maintaining assurance that these risk controls are effective. It is a grouping of interrelated and often interdependent components brought together in the manufactured world to achieve a common objective or perform a common function. As with all management systems, a safety management system provides for goal setting, planning, and

measuring performance. A safety management system is woven into the fabric of an organization. It becomes part of the culture, the way people do their jobs.

There are three imperatives for adopting a safety management system for a business – these are ethical, legal and financial.

Safety management (which is the reduction of risk in the workplace) can reduce the financial exposure of an organization by reducing direct and indirect costs associated with accident and incidents.

International Labour Organization SMS model

We offer our services:

A. Preparation of OHS manual as mentioned below.

As per ILO document, the safety management basic components are:

1. **Policy** – Establish within policy statements what the requirements are for the organization in terms of resources, defining management commitment and defining OSH targets.
 - Drafting of Occupational Health & Safety & (OHS) policy as per the requirement of Factories Act & OHSAS 18001 standard.
 - Defining roles & responsibilities under the requirements of policy
 - Identifying locations and method of display and communication to employees
2. **Organizing** – How is the organization structured, where responsibilities are and accountabilities defined, who reports to whom and who is responsible for what.
 - Defining the organisation structure for Occupational Health & Safety
 - Preparation of various OHS related procedures like
 - Incident management
 - Audit & inspections
 - Compliance of Legal requirement
 - Training and communication
 - Employee participation
 - Permit to work
 - Hazard identification and risk management
3. **Planning and Implementation** – What legislation and standards apply to our organization, what OSH objectives are defined and how are these reviews, hazard prevention and the assessment and management of risk?
 - Defining & Preparation of parameters to define OHS objectives
 - Defining the methodology for hazard identification & prevention.
4. **Evaluation** – How is OSH performance measured and assessed, what are the processes for the reporting of accidents and incidents and for the investigation of accidents and what internal and external audit processes are in place to review the system.

- Defining & Preparation of parameters to evaluate the processes & targets and set measurement criteria.

5. Action for Improvement –

- Preparation of procedures for corrective and preventative actions
- Conducting safety audit as per IS -14489 criteria guidelines
- Conducting various safety training programs for all levels of employees.
- Conducting expert visit for assessment of safety system effectiveness
- Conducting Behaviour Based safety training programs and Implementation.
- Expert guidance for Implementation of Behaviour Based safety management program.

Fire Safety

The Fire Safety Training and consultancy is designed to raise awareness of fire hazards in the workplace, preventive measure and how to act safely in the event of an emergency fire situation, including selecting and using a fire extinguisher.

Our Training and consultancy focused about:

- Fire safety legislation
- Basic fire science/Fire classifications
- The responsibilities of a Fire People
- Developing Emergency preparedness plan
- Fire Mock drill
- Evacuation procedures
- Means of escape for people with Special Needs
- Fire prevention
- Firefighting equipments