Lakshy Management Consultant Pvt. Ltd.

OHSAS 18001:2007 – Occupational Health & Safety Management System White Paper

WHAT IS OHSAS 18001:2007 Standard?

OHSAS 18001:2007 is the Internationally Recognized Standard for Occupational Health and Safety (OHS) Management Systems

The standard provides a framework for organizations, regardless of their complexity or size, to holistically manage their occupational safety and health hazard. The OSHAS 18001 is designed to enable organizations to demonstrate commitment towards providing a safe and efficient working environment by identifying and understanding their OHS risks and by improving upon their performance by actively managing these activities.

The OHSAS 18000 family of series is the emerging standard set for managing occupational safety and health. It consists of two publications most notably OHSAS 18001; this is the "Occupational Health and Safety Management Systems Specification". It was developed in response to demand for a recognized standard against which occupational safety management systems can be assessed. Other standards included in the series are OHSAS 18002, which provides guidelines for the implementation of OHSAS 18001 and explains the requirements and progressive steps towards implementation/registration.

The rationale behind OSHAS 18001 is to continuously minimize occupational hazard risk in the workplace, which in turn improves company productivity.



Providing OHSAS 18001 consulting, Training and Certification facilitation services across the world

ISO 18001:2007 Model

Risk Analysis Laws & Processes & Results Regulations working places OH&S Objectives & OH&S Policy Activities Concept Control measures and Implementation activity program in organisation Continual improvement of the integrated OH&S Management System

BENEFITS OF OHSAS 18001:2007

- Improves efficiency and reduce accident and production time loss
- **Potential** cost savingsworkers compensation, manufacturing disruptions
- Demonstrate commitment the protection of staff, property and plant
- Demonstrate legal compliance
- Allows standardization within companies with multiple operation sites
- Systematically plan, control, monitor operations through operational controls
- Enhance reputation for safety occupational health
- Reduce insurance premiums
- Becomes integral part of a sustainable
- Encourage more effective internal and external communication
- Increased employee awareness and involvement
- Improve safety culture
- Positive image with customers and stakeholders.

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Key Elements of for OHSAS 18001:2007:

- Health Safety Policy
- Hazard identification, risk assessment and determining controls
- Legal and other requirements
- Objectives and OHS program(s)
- Resources, roles, responsibility, accountability and authority
- Competence, training and awareness
- Communication, participation and consultation
- Operational control
- Emergency preparedness and response
- Performance measuring, monitoring and improvement

Summary of OSHAS 18001:2007

An enormous price of human lives, human health, social disruption, and ecological damage have threatened the business occupational health and safety management because of the increased exposure to various hazards through modern technology. The purpose of occupational health and safety management is to safeguard the occupational health and safety of employees.

The OHSAS 18001:2007 provides industry with requirements for managing organization's occupational health and safety systems so as to reduce health and safety risks resulting from its business operation. It can be adopted by any organization wishing to implement a formal procedure to reduce the risks associated with health and safety in the workplace for their employees, customers and the general public.

Broadly, an ideal OHS management system (OHSMS) should provide a structured process to minimize potentials of work-related injuries and illnesses, increase productivity by reducing the direct and indirect costs associated with accidents, and increase the quality of manufactured products and/or rendered services. In order to implement OHSMS, an organization requires to:

- Plan and integrate concepts of hazard prevention, meet statutory, regulatory and policy requirements, develop OHS goals and objectives, and establish OHS management programme.
- Implement the OHSMS, prioritizing the use of OHS resources, defining the structure and responsibility of personnel, establishing documentation of the core system elements and its interaction, including procedure for controlling documents and data.
- Evaluate, monitor and control OHS hazards through corrective and preventive actions
- Undertake management review to monitor progress of OHSMS implementation
- It must provide a direction to OHS activities, in accordance with the organizational policies, regulatory requirements, industry practices and standards, including negotiated labour agreements. Therefore, conforming to an OHSMS may be of significant value to an organization.

Therefore, the implementation of occupational health and safety management system has become an important policy-making tool for all sectors of the business in order to take efforts to build a sustainable society in the most cost-effective possible manner.

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What does Lakshy Management Consultant Pvt. Ltd. offers for OHSAS 18001:2007 Certification?

We the "Lakshy Management Consultant Pvt. Ltd" are a team of highly qualified consultants and trainers having vast industrial experience. We partner organizations across the world to implement and achieve OSHAS 18001:2007 certification. Our consulting approach is highly professional, time bound and effective resulting in ease of implementation and adds value to the business processes of the client organization. We provide OSHAS 18001 training, consulting implementation and certification services in India, USA, UK, Saudi Arabia, UAE, Europe and African countries.

Lakshy offers comprehensive services that will help you to achieve OSHAS 18001:2007 certification. We provide assistance to

- Thoroughly review organization's existing programs and systems (gap analysis)
- Identify risks / hazards and applicable laws and regulations
- Establish OSH policy and objectives
- Identify documentation requirements
- Train personnel
- Implement new programs such as internal audit and management review
- Help you seek certification of the OHS program

In addition to consulting (online & onsite), we provide following training:

- OSHAS 18001 overview training
- OSHAS 18001 for the SME
- Developing OSH documentation & Implementation Training
- OSHAS internal auditor training

Contact us at info@lakshy.com to get your organization get OSHAS 18001:2007 certified.



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