

**Training Title**

**HSSE MANAGEMENT SYSTEM – POLICIES AND PROTOCOLS**

**Training Duration**

**5 days**

**Training Venue and Dates**

<b>HSSE Management System – Policies and Protocols</b>	<b>5</b>	<b>26 Feb – 1 Mar, 2024</b>	<b>\$5, 500</b>	<b>Dubai. UAE.</b>
--	----------	-----------------------------	-----------------	--------------------

*Trainings will be conducted in any of the 5 star hotels.*

**Training Fees**

*\$5,500 per participant for Public Training includes Materials/Handouts, tea/coffee breaks, refreshments & Buffet Lunch.*

**Training Certificate**

*Prolific Consultants FZE Certificate of Course Completion will be issued to all attendees.*

**TRAINING OVERVIEW**

**COURSE DESCRIPTION**

*A Health, Safety, Security and Environment (HSSE) management system is a comprehensive framework used by organizations in preventing, mitigating, and eliminating disruptions and losses caused by workplace accidents, risk and hazard exposures, and environmental phenomena. Further, an HSSE management system is key to monitoring an organization’s compliance with relevant laws and standards.*

*As a legal requirement for organizations, an HSSE management system ensures that there are documented and implemented policies in place. Its specific benefits revolve around the areas of moral, legal, and financial obligations held by an organization. Employee welfare should be of utmost importance, having employers provide them a safe place to work. In the same way, an HSSE management system also puts relevant expectations on employees to take charge of their own safety in the workplace. This entails behaving in a way that doesn’t put their own or others’ health and safety at risk. Ultimately, following local and international laws for HSE helps prevent personal and company financial losses, reduce the need for medical attention, and mitigate risks related to workplace health and safety.*

*In addition to that, an HSSE management system also plays a key role in promoting environmental sustainability. Companies must also take steps to minimize negative environmental impact and reduce carbon footprint by ensuring compliance with relevant legislation on environmental aspects of business operations.*

*In most cases, utilizing technology to help ensure standard compliance is one of the best practices to consider. Using HSE software is key to streamlining processes, standards, and deploying protocols to workers and safety managers of an organization.*

*This training course aims at providing HSSE and line managers as well as other professionals with the best HSSE tools and practices that are effective in building a strong health and safety culture has been proven.*

**COURSE OBJECTIVE:**

*At the end of this course, the Trainee will be able to:*

- *Describe basic concept of the HSSE practices, standards and regulations.*
- *Gain understanding of the K Group HSSE Management System.*
- *Module 4 (Company Specific): HSSE Management System*
- *Policies and protocols comprehend and define K Company HSSE Safety Policies and protocols (Safety, IH, Environment, Security & Fire).*
- *Define essential K Company policies and protocols in the area of emergency response, crisis, management, audit, inspection and incident investigations.*
- *Describe HSSE policy and protocols document's structure, forms and templates.*

**SUITABLE FOR:**

- ✓ *HSSE managers and supervisors*
- ✓ *Managers who are looking to enhance the HSSE performance of their respective departments.*

**TRAINING METHODOLOGY:**

*A highly interactive combination of lectures and discussion sessions will be managed to maximize the amount and quality of information and knowledge transfer. The sessions will start by raising the most relevant questions and motivating everybody to find the right answers. You will also be encouraged to raise your own questions and to share in the development of the right answers using your own analysis and experiences. Tests of multiple-choice type will be made available on a daily basis to examine the effectiveness of delivering the course.*

**COURSE OUTLINE:**

**Module 01**

- ***HSSE management systems***
- ***Overview of ISO 14001 and ISO 45001 standards***
- ***The PDCA model in HSSE management***
- ***Main HSSE management system components***
- ***How to implement and to maintain an effective HSSE management system***
- ***Common failure causes of HSSE management systems.***
- ***Refresher on main hazards in the oil & gas industry***

- *Risk management techniques used in the oil & gas industry.*
- *Industry related process safety standards*
- *The concept of hazard realization*
- *Safety culture and Leadership*
- *HSSE model for safety culture*
- *Common issues with safety culture*
- *Key performance indicators*

**Module 02**

- *The Behavior Based Safety BBS*
- *Change management in HSSE*
- *Success factors and barriers*
- *Learning from incidents*
- *Investigating HSSE incidents*
- *The importance of learning from major incidents*
- *Human Factors in HSSE*
- *Negative and Positive Dimensions*
- *Taylor, Herzberg, McGregor and Maslow models*
- *ABC Analysis (antecedents, behavior, and consequences)*
- *What drives behavior?*
- *Natural Penalties and Consequences*

**Case Studies, Role Plays, Videos, Discussions, Last Day Review & Assessments will be carried out.**

.....