



Rig Movement with Safety Procedures Workshop

09 - 13 Mar 2025
Cairo (Egypt)



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Ref.: 15477_309385 **Date:** 09 - 13 Mar 2025 **Location:** Cairo (Egypt) **Fees:** 3500 **Euro**

Introduction:

This is a meticulously structured 7-day program designed to provide you with an in-depth theoretical foundation in rig mobilization and demobilization within the oil and gas industry. This workshop offers a professional exploration of the paramount safety protocols and procedures integral to rig relocation.

In the realm of oil and gas exploration, the movement of drilling rigs is an indispensable operation, yet it entails inherent risks and complexities. To address these challenges effectively and prioritize the safety of personnel and the environment, a profound understanding of safety measures is imperative.

Throughout this workshop, we will delve into the theoretical framework surrounding hazard identification, emergency response planning, safety protocols, and compliance with industry regulations. We will engage in theoretical emergency drills, analyze pertinent case studies, and underscore the significance of safety leadership, cultivating a culture that places safety at the forefront.

Our approach in this workshop is unequivocally theoretical, offering a scholarly exploration of the knowledge required to ensure rig movement's utmost safety. Join us on this journey to elevate your comprehension of rig movement safety procedures and champion a culture of safety excellence within the oil and gas sector.

Targeted Groups:

- Drilling Engineers
- Rig Managers
- Health, Safety, and Environment HSE Personnel
- Project Managers
- Operations Supervisors
- Safety Officers
- Anyone involved in rig mobilization and demobilization

Targeted Competencies:

Safety Leadership: Develop the ability to lead by example and instill a culture of safety consciousness throughout the organization.

Hazard Identification: Proficiency in identifying potential hazards associated with rig movement and knowing how to assess and mitigate them.

Emergency Response Planning: Understand the critical aspects of formulating emergency response plans and the ability to devise comprehensive strategies to address various contingencies.

Regulatory Compliance: Knowledge of industry-specific regulations and standards, ensuring that all rig movements align with legal requirements.

Risk Management: Skill in assessing and managing risks effectively, reducing the probability of incidents during rig mobilization.

Safety Protocols: Expertise in developing, implementing, and reinforcing safety protocols to protect personnel, assets, and the environment.

Incident Prevention: Proficiency in preventive measures and strategies to minimize the likelihood of accidents or incidents during rig movement.

Team Collaboration: Ability to collaborate with rig-moving teams, ensuring that safety procedures are communicated, understood, and followed by all personnel involved.

Safety Culture Cultivation: Competence in promoting a culture of safety that emphasizes the well-being of individuals, the integrity of assets, and the preservation of the environment.

Compliance Reporting: Skill in maintaining accurate records and documentation related to rig movement safety and ensuring compliance with industry regulations.

Workshop Objectives:

At the end of this 7-day workshop, participants will be able to:

- Understand the principles of rig movement and their importance.
- Identify potential hazards associated with rig mobilization and demobilization.
- Implement safety procedures to mitigate risks.
- Ensure compliance with regulatory and industry safety standards.
- Develop comprehensive rig movement plans.
- Evaluate the efficiency and effectiveness of rig movement operations.
- Provide leadership in creating a culture of safety.

Day 1: Introduction to Rig Movement

- Definition and significance of rig mobilization and demobilization.
- Different types of drilling rigs and their mobility requirements.
- Overview of industry accidents related to rig movement.
- Introduction to relevant regulations and industry safety standards.
- Historical perspective: Key incidents that have shaped safety procedures.

Day 2: Hazard Identification and Risk Assessment

- Understanding the concept of risk in rig movement.
- Techniques for hazard identification.
- Analyzing risks associated with rig movement.
- Prioritizing identified risks.
- Case studies of past rig movement incidents.

Day 3: Safety Procedures and Protocols

- Components of an effective emergency response plan.
- Fire safety measures specific to rig movement.
- Emergency shutdown procedures for rig equipment.
- HSE protocols for safe rig evacuation.
- Mock emergency drills: Applying theory to practice.

Day 4: Rig Movement Planning

- Detailed steps in developing a rig movement plan.
- Legal requirements for rig movement planning.
- Coordinating with relevant local authorities for permissions.
- Checklists and documentation for rig mobilization and demobilization.
- Practical exercise: Creating a sample rig movement plan theoretical exercise.



Day 5: On-site Safety Practices

- Roles and responsibilities of personnel during rig movement.
- Effective communication during rig mobilization.
- Procedures for addressing unforeseen safety risks.
- Conducting safety drills during rig movement theoretical drills.
- Real-time hazard management: Case studies and discussions.

Day 6: Compliance and Auditing

- Evaluating regulatory compliance.
- Internal safety audits: Methods and benefits.
- External audits and assessments.
- Action plans for continuous safety improvements.
- Implementing best practices and industry benchmarks.

Day 7: Safety Leadership and Culture

- Leadership's role in promoting a safety-first culture.
- Engaging personnel to embrace safety practices.
- Encouraging open reporting and communication.
- Strategies for managing safety-related changes.
- Ongoing professional development in rig movement safety.



**Registration form on the :
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