BSEE International & Domestic Standards Workshop

COS
Center for Offshore Safety Stds, Docs, Best Practices

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Executive Director

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Our Mission...

Promote the highest level of safety for offshore drilling, completions, and operations by:

- effective leadership,
- communication,
- teamwork,
- safety management systems
- independent 3rd-party auditing & certification.
COS Core Functions

- Data Collection, Analysis and Reporting
  - Industry information
  - Lessons from major and high potential severity incidents
  - Safety performance indicators
  - Identify opportunities for improvement

- Assistance
  - *Create good practices*
  - Assist companies with COS programs
  - Continuously improve safety performance and safety culture
  - Improve and sustain industry skills and knowledge

- Outreach & Communication
  - Annual Safety Forum
  - Workshops
  - Meetings (including key stakeholder interface)
  - Publications

- Accreditation and Certification
  - SEMS Audits
  - Audit standards
  - Accreditation of Audit Service Providers
COS SEMS Toolkit

- Audit Protocol Checklist
- Compliance Readiness Worksheet
- Operator-Contractor Letter Templates
- Audit Guidance Document
## SEMS Audit Protocol Checklist

- 13 sections that corresponds with API RP 75 & 30 CFR 250 – Subpart S (SEMS)

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<tr>
<th>Audit Question</th>
<th>Has a management representative been appointed that is responsible for establishing, implementing and maintaining the SEMS?</th>
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<td>§250.1909(b)</td>
<td>[Specifically you, through your management, must:] (b) Appoint management representatives who are responsible for establishing, implementing and maintaining an effective SEMS program.</td>
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<td>RP 75 1-1.2.2(c)</td>
<td>[This recommended practice is based on the following principles:] c. Management appoints specific representatives who will be responsible for establishing, implementing and maintaining the safety and environmental management program.</td>
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Accreditation & Certification

• COS-2-01 Qualification & Competence Requirements
  Audit Leads & Auditors
• COS-2-02 Training Program Requirements for Auditors
• COS-2-03 Certification to API RP 75
• COS-2-04 Accreditation of Audit Service Providers
• COS-2-05 Standardized Audit Report Form
COS Activities

- Leadership Site Engagement
- Safety Performance Indicators
- Improving Industry Learning Capability
- Verification of Contractor Skills & Knowledge
- Performance Based SEMS

Knowledge Base & Analysis (Complete)
Questions?