



Field Element Role and Functions

Raymond W. Blowitski

**Acting Director, Office of Analysis (HS-32),
Office of Corporate Safety Analysis
Office of Health, Safety and Security**

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DOE Operating Experience Program

DOE Field Elements



- **Must incorporate the CRD without modification into their Contractor's contracts within 6 months**
- **Designate an OPEX Program coordinator**
- **Responsible for Oversight of Contractor OPEX Program –**
(per DOE O 210.2 and DOE O 226.1)
 - Screen Contractor OPEX for Operational Awareness, Performance and Trending, Lessons Learned
 - Recommend Local Lessons Learned to be shared locally – between contractors
- **What Contractors?**
 - Those engaged in conduct of DOE mission work.
 - Not intended to cover contractors that only perform administrative support work.



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- **Ensure Contractors held accountable**
 - Establish Contractual Expectations on ES&H Performance of Contractor under 48 CFR 970.5215 3, Integration of Environment, Safety and Health into Work Planning and Execution – Annual Update – Clear expectations
 - Provide Tasking to the Contractor on Corporate Operating Experience Documents
 - Hold Contractor Accountable for Expected Performance – Utilize the Conditional Payment of Fee, Profit and Incentives Clause per 48 CFR 970.5204 86 as necessary.



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- Opex Coordinator – interact with contractor Opex coordinators & maintain awareness of contractor OPEX activities
 - Recommend Opex Coordinator participate in contractor's opex functions as invited.
 - Review the Contractor Quarterly ORPS Trending Analysis – flag any issues of concern
- Use Facility Representatives as the Eyes and Ears of the Field Elements
 - Day to day oversight
 - Approval of ORPS occurrences
 - Recommend contractor events for development of Lessons learned
 - Confirm corrective actions completed and their effectiveness.



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- **Performance Reporting and Monitoring**
 - **ORPS Reports and CAIRS Information** – reported for Field Element personnel and for non-Operating Contractor incidents involving the Field Element (e.g., SRO reported Vehicle Accident on Site)
 - **Monitor Corporate Performance Information** – Daily ORPS Summary, Under Secretary's Weekly Summary, Program Specific summaries (e.g, EM,
 - **Convene Type B Accident Investigations**



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- **Advise PSO of potential Mission and Program Related OPEX Issues** - Missions Related OPEX and LL
- **Participate in Preparation/Review/Concurrence of Corporate OPEX**
 - SORs – participate on development team (if requested),
 - SORs, SAs, SBs – Upon receipt of Line Program tasking to DOE Field Elements, Task the DOE Contractors to fulfill the requirements specified in the documents and report back
 - Evaluate the Contractor Feedback and Provide Consolidated Response to the applicable PSO



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- **Self-Assess Program Effectiveness During ISM Reviews**
 - Assess how effectively Corporate and Program Opex documents are disseminated to DOE Field Personnel and tasked to the Contractor
 - Assess effectiveness of Contractor's response to Corporate and PSO OPex documents.



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DOE Field Elements – Government Owned Government Operated



Requirements Parallel those of the Contractors in the CRD.

- MUST Participate in Corporate OPEX Program
- Share GOGO Developed LLs (DOE Database)
- Screen DOE Corporate and External OPEX:
- Distribute applicable OPEX to GOGO Personnel for review, analysis, internalization and corrective action



DOE Operating Experience Program

DOE Field Elements – Government Owned Government Operated



- Implement Required Actions of Corporate OPEX Documents (e.g., SORs, SAs, SBs, etc.) and Formally respond as required
- Trend GOGO Operating Events for Lesson Learned from Recurring Issues
- Conduct Causal Analysis
- Trend Corrective Actions and Develop Lessons Learned on Successful Actions
- Assess OPEX Program Performance during ISM Assessment
- Designate an Operating Experience Program coordinator



DOE Corporate Operating Experience Program



QUESTIONS?