# LANGAN

# EHS MANAGEMENT & COMPLIANCE **OIL & GAS INDUSTRY**

Langan uses a systematic approach to plan, design, and implement management systems for EHS compliance tracking. Our services enable Langan's clients to increase operational efficiency and productivity, reduce risks, and enhance collaboration and transparency of operations while preparing for changing safety and environmental compliance rules and shifting economic conditions.





- Ever-Changing EHS Regulations
- Increasing EHS Demands on Limited Company Resources
- Growing Public Scrutiny
- Complexity of Safe Operations & Incident Management
- Deluge of Data with Limited Information Management Capabilities

# SERVICE FEATURES TO ADDRESS CHALLENGES



- Environmental & Safety Incident Management
- Audits & Corrective Actions Management
- Regulatory Compliance Content Tracking & Reporting
- Environmental Emissions Management (Air, Water, & Waste)
- EPCRA Planning & Reporting
- Health & Safety (OSHA) Reporting
- Sustainability Monitoring & Reporting
- Asset Management
- Corporate Requirements Tracking & Reporting

## **BUSINESS BENEFITS FROM OUR SERVICES**

- Increased Health & Safety of Employees
- Enhanced Regulatory Compliance & Transparency
- Improved Business Performance
- Decreased Operational Costs
- Reduced Liability & Risk Exposure
- Increased Value & Sales of Products and Services
- Enhanced Reputation & Stronger Brands
- Robust Strategic Planning



### OUR EHS MANAGEMENT & COMPLIANCE APPROACH



#### Plan and Prepare

Comprehensive Plan and Roadmap:

- Process improvement priorities and plans
- Stakeholder analysis
- Benchmarking report
- System selection plan
- Scope, schedule, budget and quality plan
- Change management and communication plan
- Program governance plan

#### Design and Blueprint

Integrated Program Design:

- System selection and procurement
- Fit/gap analysis document
- Business, functional, and technical requirements
- Master data management plan
- System design documents

#### **Build and Configure**

Integrated Program Implementation:

- Quality assurance
- System configuration and enhancements
- Workflow configuration
- System integration
- Data conversion
- System tests
- Production deployment plan

#### Finalize and Rollout

System Deployment:

- User access and security
- User acceptance test
- Scorecard and KPIs
- Reports and dashboards
- Go-live readiness assessment
- Standard procedures
- Training materials
- System training

#### Maintain and Support

System Maintenance:

- Adoption support
- System and content maintenance
- Regulatory review and procedure updates
- Knowledge transfer sessions

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