EHS Management & Compliance MANUFACTURING

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.



Industry Challenges

- Complex Supply Chain Network
- Product Innovations and Development with Limited Time to Market
- Dynamic and Changing Consumer Demands
- Increasing EHS and Product Stewardship Demands on Limited Resources
- Complexity of Safe Operations & Incident Management
- Ever changing EHS Regulations
- Deluge of Data with Limited Information Management Capabilities
- Growing Public Scrutiny



Service Features to Address Challenges

- Supplier Transparency and Disclosures
- Environmental & Safety Incident Management
- Audits & Corrective Actions Management
- Regulatory Content Tracking & Reporting
- Environmental Emissions Management (Air, Water, & Waste)
- EPCRA Planning & Reporting
- Health & Safety (OSHA) Compliance Reporting
- Product Sustainability
- Asset Management
- Corporate Requirements Tracking & Reporting
- Chemical Substance Management
- Enterprise Information Management

Business Benefits From Our Services

- End-to-End Supply Chain Knowledge
- Global Product Compliance Assurance
- Enhanced Regulatory Compliance & Transparency
- Increased Health & Safety of Employees
- 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 Build and Configure

Integrated Program Design:

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

Integrated Program Implementation:

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

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

Finalize and Rollout Maintain and Support

System Maintenance:

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

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