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.

**Challenges For Institutions**

- Complexity of Safe Operations & Incident Management
- Increased Focus on Emergency Preparedness
- Growing Emphasis on Campus Sustainability
- Ever-changing and Complex EHS Regulations
- Increasing EHS Demands on Limited Resources
- Intricate Operations, Maintenance, & Infrastructure Management
- Focus on Maintaining Laboratory and Biological Safety
- 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
- Stormwater Discharge Permit Management
- Waste Management (Solid, Hazardous, Laboratory, Medical)
- Air Quality Permit & Air Emissions Management
- Lead-Based Paint, Asbestos, & Indoor Air Quality Investigations
- Storage Tank & Equipment Registrations & Inspections
- EPCRA and RCRA Planning & Reporting
- Health & Safety (OSHA) Compliance Reporting
- Sustainability Monitoring & Reporting
- Asset Management & Maintenance Strategies
**BUSINESS BENEFITS FROM OUR SERVICES**

- Increased Campus Community Health, Safety & Security
- Enhanced Regulatory Compliance & Transparency
- Standardized Policies & Practices
- Improved Operations & Maintenance Performance
- Decreased Operational Costs
- Reduced Liability & Risk Exposure
- Enhanced Institution Reputation
- 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 plan
  - 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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