Trinity Consultants is a leading global environmental consulting firm that brings 50 years of experience providing services and solutions in the EHS Regulatory Compliance, Built Environment, Life Sciences, and Water & Ecology markets. Trinity has the technical expertise, industry depth, and specialized capabilities to help clients achieve their goals across the natural and built environments.

Trinity's Process Safety team recognizes that correct and manageable Process Safety Information (PSI) is at the foundation of any successful process or system.

Trinity's Process Safety team has proven methods to verify that this information is accurate and consistent and is capable of creating and updating PSI as necessary to maintain accuracy.

PSI Data Management Services

- PSI Audits and Reviews
- Validation of Existing PSI (P&IDs, PFDs, Plot Plans, Instrument Loops, etc.)
- Generation of PSI
- Data Consistency Checks
- Data Discrepancy Mitigation
- Equipment File Reconciliation and Consolidation
- CAD & Drawing Services
  - Drawing Updates and Generation
  - Custom Menu Development
  - Custom Scripts and Routine Development
  - CAD Standards Development and Implementation, including "Intelligent" Drawings
  - Data Extraction, Import, and Management
  - CAD Training

Management of Change (MOC) Services

Our extensive experience in auditing, implementing and stewarding MOC processes gives Provenance exceptional insight to why MOC processes so frequently are not accepted, not followed, and ultimately fail.

- MOC audits and reviews
- MOC system implementation
- MOC system stewardship
- Pre-startup safety reviews (PSSR) facilitation
- Personnel training

Document Control and Drawing Services

Our team's extensive experience with AutoCAD, MicroStation, scanning technology, and document management systems leverages your existing documentation and presents it in ways that even the most novice computer user can quickly and easily find what they need.

Our services include:

- Document control system implementation
- Project and MOC documentation updates
- Hard copy drawing migration to intelligent electronic files
- AutoCAD menu generation
- AutoCAD and document control system training

Other Process Safety Support

- PSM Training
- Incident Investigation System Implementation
- Emergency Planning and Response
- MOC Program Development and Management Compliance Audits
- Facility Siting
- PSSRs
- Procedure Development

ISO 9001:2015 certified at our corporate office in Dallas, Texas

CONTACT OUR TEAM!

For more information about how we can help your organization, please contact us.

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