

## PFIM™ Software

### Pipeline & Facilities Integrity Manager:

- Innovative, cost effective, and easy to use software supporting pipeline operators' risk assessment and risk driven resource allocation activities.
- Experience tested foundation for pipeline regulatory compliance and maintenance programs.
- Analysis tools that give users "vision" into what is driving multiple threat and consequence risks on a given pipeline facility.
- Minimize time spent managing data and maximize risk software decision support effectiveness to improve pipeline safety.

## Integrity Solutions – Who Are We?

- A collaborative group of specialists that leverages many years of oil and gas industry experience to create innovative solutions customized for each client's unique pipeline system conditions.
- Our consultants have provided critical assistance to dozens of small to large pipeline facility operators faced with the challenges of complying with U.S. DOT pipeline regulations, including all Integrity Management Program requirements.
- Integrity Solutions can provide turnkey pipeline facility integrity management services, or help identify and fill gaps in any pipeline operator's existing Integrity Management Program.
- We provide very high quality, best-in-class, software and services as a proactive long-term partner.

## Integrity Solutions – Service Offerings

As a proactive long-term partner, our goal is to provide U.S. hazardous liquid pipeline and gas pipeline facility operators with the following best-in-class services:

### Compliance Support:

- Part 192/195 Jurisdiction Applicability Reviews
- Part 192/195 Gap Analysis
- Operations, Maintenance & Emergency Manual Procedures

### Integrity Management Program:

- IMP Pre & Post Audit Support
- IMP Manual Development

### Data Management:

- Data Management Plans
- Data Collection
- Performance Data Management

### Threat Analysis:

- Threat Identification
- Threat Interaction Analysis
- Susceptibility Analysis

### Consequence Analysis:

- High Consequence Area Analysis
- Population Classification Analysis
- EFRD Analysis

### Risk Analysis:

- Risk Algorithm Development
- Risk Algorithm Validation
- Risk Assessment & Ranking
- Risk Management

### Integrity Assessment:

- Baseline Assessment Plans
- Post Integrity Assessment Plans
- ILI Anomaly Results Analysis
- ECDA Field Inspection
- ICDA Modeling

### P&M Measures:

- Prevention & Mitigation Measure Plans
- Resource Allocation Analysis



## PFIM™

*Piping System Mechanical  
Integrity Program Software*



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