

AI's **Pipeline Compliance System (PCS™)** software is the industry leader in capturing, organizing and analyzing required and recommended inspection, maintenance and operational data from pipeline assets. PCS manages compliance information collected for natural gas, hazardous liquids and other underground pipeline systems, and bridges data across multiple systems and users.

This configurable application allows companies to administer the large quantities of data required for pipeline compliance regulations. PCS organizes a variety of collection methods through a scalable network of integrated modules; information can be accessed and altered locally or remotely then synchronized. The software monitors inspection intervals, optimizes geographic routing & combines routes, and provides a robust report engine with user-customizable and standard reports.



## Features

- In continuous development since 1985, with over 2000 users
- Distributed database design
- Monitors inspection intervals and optimizes geographic routing with multi-year schedule options
- 80+ standard reports and user-customizable options. Sort and filter any field any time
- Calculated fields & unlimited user-defined fields
- Composed of scalable modules
- Data exchange with GIS, Risk Assessment, Work Management and other external applications
- Data transferable from Bullhorn® remote monitoring units and Allegro Field Data PC™

## Benefits

- Proven solution with dedicated developers and technical service team
- Information accessed locally or remotely; data sync for consistency
- Prevents delinquencies and optimizes manpower to make informed decisions by seeing problem areas easily
- Email notification for effective inspection management
- Modular design allows for a customizable solution suited to individual needs
- Integrates with current and future IT systems and processes
- Record data once and avoid transcription errors
- AI provides seamless solutions for data collection and management

The **Pipeline Compliance System** is composed of scalable modules to suit each company's specific needs.

- » **Cathodic Protection Data Manager** - the flagship module of PCS; manages multiple facility types and surveys.
- » **Indirect Survey Manager** – includes the widely-used Close Interval Survey Manager and provides tools for managing CI surveys, ACVG, DCVG, soil resistivity and ACCA.
- » **Leak Survey Manager** – organizes and provides compliance scheduling for leak surveys, repair data, and supports follow-up activities.
- » **Atmospheric Survey Manager** - oversee above ground piping systems and follow the atmospheric corrosion data monitoring requirements of US DOT 192 and 195.
- » **Internal Corrosion Manager** - collates and analyzes internal corrosion, coupon, water, contaminant, inhibitor data and compliance requirements following US DOT 192 and 195 reporting requirements.
- » **In-Line Inspection Manager** - manages in-line inspection data, correlates anomalies to annual and close interval survey readings and resulting visual inspection and repair data.
- » **Valve Manager** - coordinates valve inspection and repair data and provides functionality for compliance scheduling, data management and reporting of valve information.
- » **Pipeline Inspection Manager** – arranges inspection data and provides functionality for compliance scheduling and reporting of patrol information as required by DOT 192.

**Services.** American Innovations PCS Technical Service Department provides software support, training, documentation, and special project services including:

- Implementation services and consulting
- Software and report customization
- Data conversion and hierarchy design
- Data entry & data import to PCS
- Custom Module design (Enterprise customers)

**About American Innovations.** American Innovations (AI) provides oil and gas companies with critical knowledge and decision support for assets and infrastructure via corrosion protection and integrity management services. The company supplies products and services to automate the collection, storage, and reporting of equipment and pipeline compliance data. Bass Engineering, a subsidiary of American Innovations, offers Cathodic Protection engineering services. American Innovations product lines include: Pipeline Compliance System (PCS), Allegro Field Data PC™, Bullhorn® Remote Monitoring, MicroMax® Current Interrupters, and Integrity Management via Risk Intelligence™ Software and Integrity & Compliance Services.

**For more information:**

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