

# **Indirect Survey Module**

## Mitigate Errors, Validate Accuracy, and Expedite Decisions

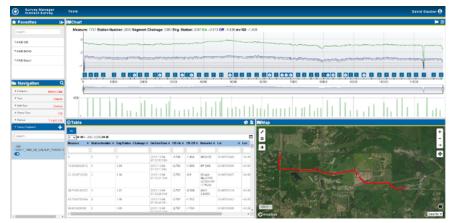
<u>PCS Survey Manager</u> is a web-based tool that verifies, corrects, and aligns close interval survey data to reduce the time, effort and guesswork required to collate indirect survey day plots.

- Easily compare historical and enhancement data on a map for more informed mitigation decisions and reduced risk of unnecessary digging.
- View and interpret survey data in an easy to share format.
- View survey data map, verify completeness, compare previous surveys, collaborate with the survey team, and note anomalies before finalizing.



#### Are you a survey processor?

PCS Survey Manager makes it easy for you to collect and consolidate data from survey crews, including:



- Alignment to engineering stationing
- < Data reversal
- Adding/editing stationing
- Shifting
- Appending features to view the data easily, in the format required by your organization or customer

### Make Better Decisions

PCS Survey Manager enables you to better understand where to investigate anomalies by geographically overlaying indirect survey data sets. In addition, you'll ensure crews did not miss an area, survey the wrong pipeline, deviate from the center line, or take incomplete or incorrect measurements.

### **Avoid Costly Mistakes**

In close interval survey work, simple mistakes require a trip back to the survey site to correct. For example, two pipelines might be a few feet apart. Imagine a scenario where the survey crew chooses the wrong pipeline to survey. PCS Survey Manager's mapping feature can eliminate these costly mistakes.



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# **PCS Survey Manager Features and Benefits**

- Export to PCS or Excel formats
- SOC 2 Compliant cloud-based environment
- Customizable reporting and themes
- Visualized data verification
- Geospatial data alignment
- 오 Multi-survey overlay
- Seamless field data collection hardware integration

## Why Use PCS Survey Manager?

**Verify survey results.** PCS Survey Manager makes it easy to verify and correct stationing for indirect surveys; verify survey comments and anomalies; and track survey progress. Collaborate with all team members in real-time to validate field data.

**Integrate with your other systems.** The ability to export data in multiple file formats makes it easy to put the final survey results into PCS or alternate databases of record.

**Take advantage of the cloud.** A cloud-based deployment means that PCS Survey Manager is always accessible via a web browser with performance scaling regardless of survey size, and easy to deploy with minimal support from your IT department.

**Visualize survey results.** Synchronized maps, tables, and charts makes it easier to identify trends, anomalies, or required corrections.

**Overlay surveys for trended analysis.** PCS Survey Manager makes it easy to overlay findings by aligning historical data using GPS as an alignment tool.

Manage data with advanced tool sets. Customize, configure, adjust, assemble, and view data to correlated to world assets. PCS Survey Manager enables end users to create advanced reporting that aligns to data requirements.





#### LEARN MORE: aiworldwide.com/pcssurvey

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