Data Sheet Inventory Variance



Make Every Drop Count

What if you could gain complete visibility and control of your inventory? With Titan Cloud, generate accurate tank charts and pinpoint the exact causes of fuel loss with lightning speed.

Trusted by







Wills Group



Swiftly Detect Fuel Inventory Variance

Our data-driven technology identifies variances in real-time, giving you the power to address them before they become costly issues. Swift detection of fuel inventory variance eliminates blind spots, significantly reduces fuel inventory write-off, increases throughput and revenue, reduces fuel costs, and increases productivity.



FINE-GRAIN TANK CHARTS Granular Fuel Levels

Current fuel tank charts lack accuracy (5–20 points of measurement). Our solution offers incredible detail (40k–50k points) for real-time tracking, reducing inventory loss, and pinpointing theft and leaks.



TEMPERATURE

Temperature-Adjusted Inventory

Temperature can be a factor influencing fuel inventory measurements. Titan Cloud's software automatically isolates root causes of variance and determines how much variance is attributable to BOL discrepancies, meter drift, theft, leaks, and temperature.



BOL RECONCILIATION Automated Verification

Reduce fuel costs, inventory variance, and personnel time due to investigating and resolving BOL discrepancies with our automated reconciliation engine.



ANOMALIES

Meter Drift: With time, meters can lose precision. Titan Cloud detects these subtle shifts before they impact your profits.

Fuel Theft: Sudden dips in inventory or unusual activity are highlighted for further investigation. Our software alerts you to these anomalies, allowing you to identify the source and take action.

Hidden Leaks: Unexplained losses often point to leaks. Titan Cloud identifies these discrepancies, ensuring every drop is accounted for.

Data Tolerance: To ensure the utmost accuracy, Titan Cloud allows you to define data tolerance limits. Any deviations beyond these limits trigger alerts, prompting a closer look.

Ready to take a proactive approach to inventory variance?

See how our next-gen platform can help. Contact roi@titancloud.com