

Accurate Reconciliation

Why it matters in fuel management, and how VERIDAPT delivers best-in-class variance.



The problems we solve — at a glance

Fuel losses, manual data handling, delivery errors and partial automatic data creates "blind spots" in the fuel supply chain between delivery and consumption.

The **VERI**DAPT platform automates fuel management that generates high quality data to achieve best practice reconciliation targets (< ±1% error) across the supply chain.

Why reconciliation matters

- Operational continuity: Confidence in stock and trend visibility to improve resupply and dispatch planning.
- Cost control: Detection of leaks, over/short deliveries and metering drift.
- **Governance & compliance**: Accurate and comprehensive records supporting rebates/credits and audits where applicable, e.g., fuel tax programs.
- **Detecting discrepancies early:** Identification of transportation gain/loss, leaks, unauthorised transactions or misappropriation.
- Fewer run-outs, more uptime: Reliable inventory visibility prevents production delays and interruptions.
- Invoice accuracy equals cash back: Accurately match BoLs(Bill of Lading)/dockets to measured tank changes to prevent overbilling and reclaim differences. BoLs early approval enables opportunities to negotiate lower fuel prices
- Faster close, less admin: Easily produce month-end reconciliation and ERP exports reducing administration time.



How VERIDAPT delivers best-in-class reconciliation.

One platform achieving end-to-end reconciliation—from delivery, to tank, to service truck, to asset.

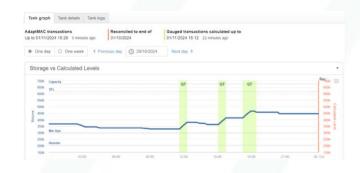
- AdaptIQ software calculates tank inflow in real time using ATG signals – eliminating the need for additional meters GTS (Gauge Transaction Service). Reduces hot works and hardware add-ons.
- Provides end-to-end reconciliation from the terminal to the fuel-consuming asset, including unauthorised transactions and bypass litres.
- Live, interactive reconciliation tools, with easy to interpret reports, comparing tank stock vs calculated stock variances and identify causes.
- Delivery auto-reconciliation accurately matches dockets/BoLs (Bills of Ladings) to measured tank changes and flags discrepancies for action. The audit trail is customisable.
- Daily tank reconciliation variances that exceed a set KPI are automatically flagged as exceptions, ensuring early detection.
- Equipment Auto-ID (AdaptSMU) links every litre to a fuelconsuming asset and field user, closing the loop from tank to nozzle to engine hours.

- Enterprise-grade integration & reporting ensures, APIs, automated reports and dashboards deliver month-end reconciliation, variance information and comparison against previous periods. This results in faster reporting and improved quality data.
- Encrypted data with hardened cloud workflows providing reconciliation data remains secure.



Key Benefits

- Reconciliation variances are reduced, losses are diminished and month-end closings are automated, saving time and improving accuracy.
- Delivery movements automatically link to supporting documents and photos for audit-ready records and eligible credits/claims.
- Reduced installation costs are achieved by eliminating the need for flow meters, air eliminators and hot works on pipes. This is achieved by using existing ATGs and GTS inflow calculations.
- Ensures invoice accuracy by automatically matching dockets and BoLs to measured tank changes to eliminate over or short discrepancies.
- Maintains reliable inventory and planning through accurate tank and service-truck levels that prevent run-outs and overfills.
- Ensures high availability through remote monitoring, emergency key by-pass monitored mode and remote overrides, providing continuous data capture and integrity.
- Leaks, theft and other unauthorised movements are automatically detected and flagged with timestamps, flowmeter and location.



For more information on our market leading technology, please contact our sales team.

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