

# FuelQuest ForeSite™ SV



Real-time, independent visibility into fuel management operations to ensure the accuracy and effectiveness of replenishment plans

## KEY BENEFITS

- Enables real-time monitoring of replenishment plans for entire fuel site network
- Reduces run-outs and retains
- Provides early warnings on disruptions from weather, demand swings, and other unanticipated events
- Improves effectiveness of inventory planning and operations
- Offers greater distributor service level transparency

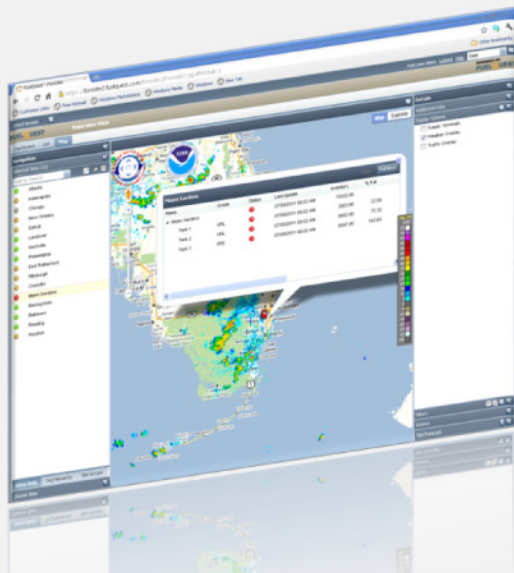
## BUSINESS CHALLENGE

In today's business environment, profit margins for fuel retailers are being squeezed by highly volatile oil prices on the cost side and fierce competition coupled with weakening consumer demand on the revenue side. Now more than ever, effective and efficient management of fuel inventory is critical to the bottom line. Fuel managers are using a variety of tools – spreadsheets, fuel management, ERP, order management, and dispatching systems – to manage their fuel stocks effectively.

But even the best fuel plans leveraging the most accurate and complete data cannot account for every possible factor. Unanticipated events, such as inclement weather, shifting consumer demand, and poor traffic conditions, can upset perfectly good replenishment plans and disrupt fuel operations. Once the plan is in execution and orders have been placed, visibility into the effectiveness of those plans diminishes as does the ability to make mid-course corrections avoiding run-out and retain situations.

## SOLUTION

FuelQuest ForeSite SV (Supervisor View) provides real-time, independent visibility into fuel management operations, allowing supervisors to monitor and ensure the accuracy and effectiveness of their replenishment plans. ForeSite SV is designed to complement other fuel operations systems, such as fuel management, ERP, order management and dispatching applications. ForeSite SV ensures the effectiveness of plans created and executed within these systems by providing real-time visibility into plan performance, inventory and consumption trends, weather and traffic. This allows fuel managers to make corrections before a problem gets too expensive or revenue is lost. With ForeSite SV, companies can reduce run-outs and retains, and improve the effectiveness and efficiency of their inventory planning and operations.



## KEY FEATURES

- **Real-Time Supervisory View** – Accurate visibility into the performance of fuel replenishment plans
- **Operations Rules** – Customizable rules for evaluating inventory status, projected usage, potential retain/run-out events and plan deviations
- **Inventory Exceptions** – Early warning indicators of out-of-tolerance inventory conditions
- **Supervisor Drill Down** – Inventory, order, delivery, and sales data captured via automated polling, scheduled import or manual entry
- **Customizable Branding** – Private-label branding and configuration options for distributors

## OPERATIONAL OVERSIGHT

ForeSite SV works with FuelQuest FMS and other leading fuel management systems, third-party order management, and back-office systems, providing an oversight capability to monitor the accuracy and effectiveness of plans created and executed by these operational systems. ForeSite SV aggregates data from these systems as well as ATGs and dispatching systems into a highly intuitive graphical view, allowing supervisors to bypass the complexity and detail of source sub-systems.

## PROACTIVE REMEDIATION

ForeSite SV's rules engine evaluates inventory and consumption trends in order to identify and highlight potential problems. When a problem is detected, ForeSite SV provides detailed information about the site, tanks, historical inventory, weather and traffic so that supervisors can assess problems and take corrective action. In this way, ForeSite SV ensures the accuracy and effectiveness of plans initiated by fuel operations systems and processes.

## THE FORESITE PLATFORM

ForeSite SV is built on the ForeSite Platform, a flexible technology framework that enables rapid deployments, enterprise-level scalability and availability, enhanced security, open integration and mobile device access. ForeSite easily interfaces with FuelQuest Fuel Management System (FMS); third-party order management, back-office, and POS systems; and ERP applications. ForeSite SV is fully internationalized and localizable.

## SPECIFICATIONS

### Software as a Service

ForeSite SV is a Software as a Service (SaaS) application, hosted in a secure, SAS70 Type II certified data center with full redundancy, disaster recovery and 24x7x365 support.

### ATG

ForeSite SV supports all major automatic tank gauges including models from OPW, Veeder-Root and Franklin Fueling Systems.

### Back-Office Integration

ForeSite SV supports web services interfaces for integration with back-office systems including FuelQuest FMS, order management, dispatching, Point Of Sale, and ERP applications.

### Browser

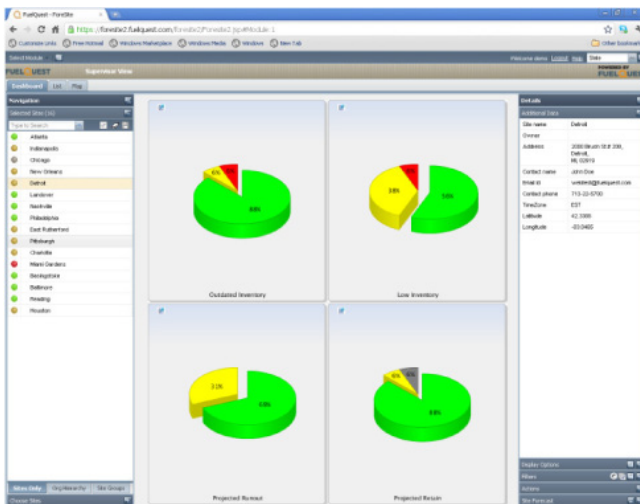
ForeSite SV supports access from a wide variety of web browsers including Mozilla Firefox, Microsoft Internet Explorer and Apple Safari.

### Mobile Device

ForeSite SV is a web application accessible from standards-based mobile devices including those running Apple iOS and Google Android.

### Localization

ForeSite SV is fully internationalized and localizable. ForeSite SV has native support for English, French, German, Spanish, Portuguese and double-byte languages Chinese (Mandarin) and Arabic.



## ABOUT FUELQUEST

FuelQuest provides on-demand fuel management, tax automation, and compliance solutions for suppliers, distributors, buyers, and traders of petroleum products and other energy commodities. FuelQuest's solutions deliver operational and financial value to over 650 customers. These customers include leading global oil companies, international retailers, shippers and government entities. FuelQuest's fuel management solutions help customers manage the complexity, regulation and market volatility for more than 19 billion gallons of gasoline and diesel fuel annually. Its Zytax solutions ensure compliance and accuracy for tens of billions of dollars of energy-related excise taxes per year. **Learn more at [www.fuelquest.com](http://www.fuelquest.com).**