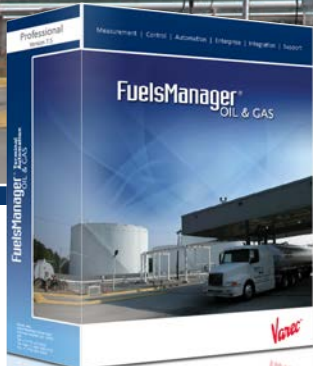


# FuelsManager Oil & Gas

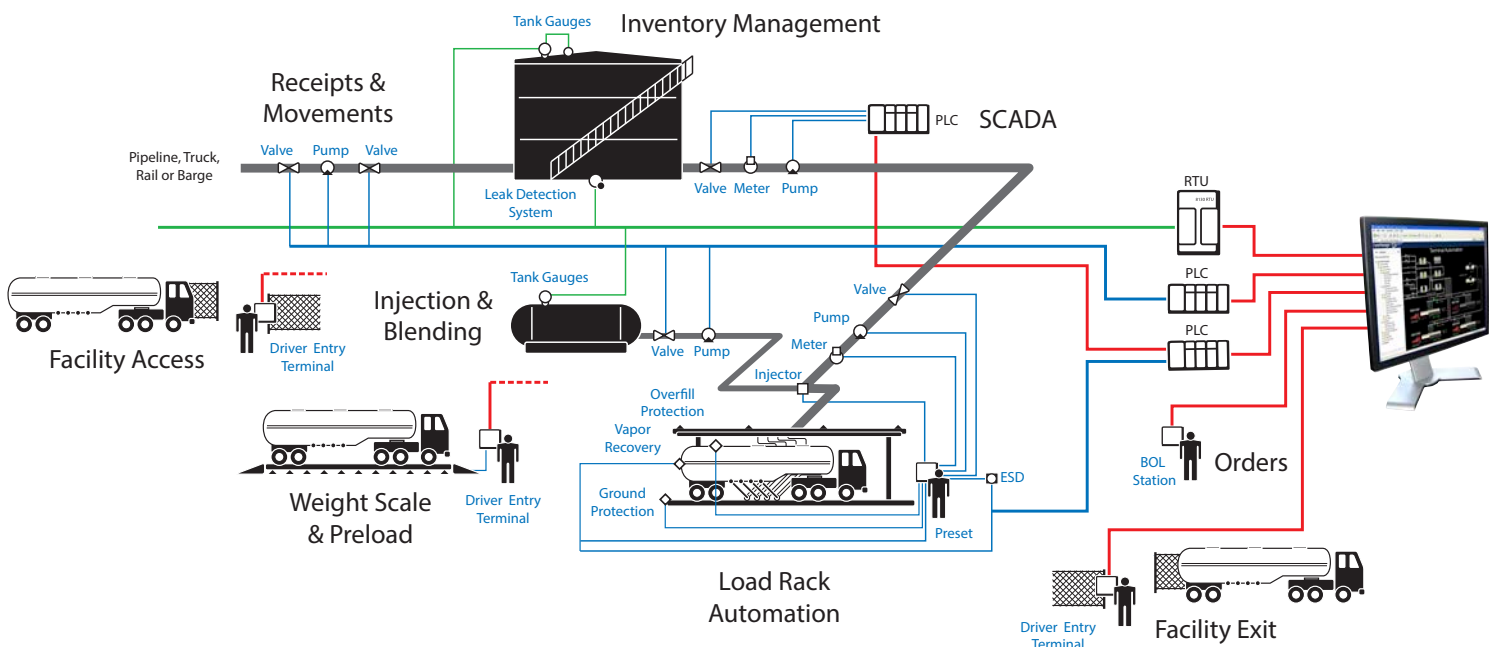
## Terminal Automation Edition



- Tank Farms**
- Terminals**
- Refineries**
- Airports**
- Military Bases**
- Chemical Plants**

## Facility Automation & Accounting

*FuelsManager Oil & Gas Terminal Automation Edition manages the receipt, storage, and distribution of bulk liquid petroleum products. It provides unparalleled automation and management for all crude, refined product, LPG, chemical, fertilizer, and asphalt facilities. Functionality for monitoring and managing bulk liquid storage tanks is fully integrated with features for a complete end-to-end terminal automation solution, such as access control, security, truck rack loading/unloading, order entry, transaction management, and daily inventory reconciliation and accounting.*





# FuelsManager Oil & Gas

Standard edition

Our involvement with independently-operated liquid terminals, regional storage, pipeline or distribution companies, major oil companies, and nationally-owned energy companies has provided us with extensive knowledge and proven experience you can rely on — no matter how small or large your operation.

## Tank Storage Monitoring

- Tank Gauging Integration
- Industry Standard Volume Calculations
- Single and Multiple Tank Displays
- Alarm and Event Management
- Daily Physical Inventory Reports
- Inventory Trend Analysis
- OPC Support

## Tank Storage Automation

- Multiple Users/Operators (Client/Server)
- Custom HMI Graphics
- Facility Automation
- PLC Support
- Host Systems Integration
- Advanced Scripting and Application Programming Interface

## Terminal Automation

- Facility Access
- Weight Scales and Preload Stations
- Load Rack Control and Automation
- ESD and Grounding Safety Systems Integration

## Inventory Accounting

- Customer & Resource information Management
- Order Tracking and Management
- Transaction Management (Ledger)
- Multi-level Allocation Control
- Book vs. Physical Reconciliation (Gain/Loss)

## Leak Detection (Optional Module)

- Interface to Third-party Systems
- Monitor for Leaks Using High Accuracy Tank Gauges
- Static or Continuous Detection

## Online Inventory Reporting (Optional Module)

- 24x7 Online Access to Inventory Reports
- 24x7 Online Access to Tank Graphics

## Throughput Calculations (Optional Module)

- Calculate Tank Throughput in Real Time
- Estimate Emissions
- Export Data in EPA TANKS format

## Product Movement Tracking (Optional Module)

- Industry Standard and Custom Movements or Transfers
- Real-time, Automated Tracking and Alarms
- Daily Accounting, Reports, and Tickets

## Integration & Support

- Systems Integration
- Custom Report Development
- Software Application Development
- Software Support Agreements
- 24x7 Technical Support and Help Desk

## Enterprise Information Technology

- Single Integrated Fuels Management System
- Site/Corporate Level Data Management

