To work smart in today’s refined fuels industry, terminal operators need the best information at their fingertips. To make their best decisions, suppliers require detailed inventory reports. Various stakeholders all need different sets of information. Ever-increasing regulations and excessive supply situations demand attention and compliance. The more easily each group can manage things, the greater the throughput — and money — they can generate.

The DTN Guardian3 terminal automation system is your one-stop solution for actionable insights relating to all of this. With it, you’ll have unmatched critical infrastructure security and enterprise integration capabilities — all with the added backing of an industry-leading global support network. There’s no better way for terminal operators in today’s market to operate efficiently and make successful business decisions.

**Streamline your information flow**

DTN Guardian3 is an established, reliable conduit between terminals and back-office systems. To help your business, you can leverage our strength in systems integration in several ways.

- Share real-time inventory information with customers, partners, and company headquarters.
- Open systems to communicate with any tank-gauging vendor and gain a real-time view of your inventory.
- Control lifting and generate bills of lading in real time.
- Get real-time terminal loading status reports by load station and meter, and views of all product tanks — including levels and temperatures.
- Access event logs with real-time details on rack loading activities and user edits to system information.
- Use our cutting-edge combination of software and hardware updates to reduce the burden of compliance with complex city, state, and federal regulations.

All of these advantages directly translate into business benefits. You can better anticipate shortages, prevent downtime, maximize profits, increase throughput, and provide optimal customer service — all of which make you more successful.
DTN Guardian3

Operating terminals smarter

With the superior integration, highly-customizable interface, and deep industry information in DTN Guardian3, you can open the door to a whole host of terminal operation benefits. At-a-glance views of terminal activity in every lane make terminal monitoring quick and easy.

- Terminal inventory positions can be calculated after any product movement and easily integrated into corporate network environments.
- DTN Guardian3 handles refined fuels — as well as liquid natural gas, asphalt, propane, chemicals, and crude.
- Real-time inventory displays give you accurate and up-to-date information regarding customers’ tank and product positions.
- Speed reconciliation and reporting of book-to-physical volume for a wide variety of product combinations, including components, blends, straight products, and additives.
- Automatically schedule report delivery to customers.
- Accommodate drivers with a system of prompts, statuses to monitor, and field devices to aid in reporting, activity logs, product management, and more.
- Enable flexible communication between driver, carrier, and station.

With DTN Guardian3, trucks can load faster, allowing you to move more vehicles in and out of your facility. In addition to increasing throughput, it dramatically improves efficiency, provides better customer service, and reduces costs.

By utilizing DTN Guardian3, terminal operators can:

- Maximize throughput and profits.
- Ensure security, safety, and compliance.
- Empower all stakeholders with real-time information and controls.
- Optimize inventory and demand management.
- Anticipate shortages.
- Keep key customers happy.

All of this adds up to a smarter, more successful business.

The PC4 driver interface

This large touch screen offers enhanced visibility, even in bright conditions, helping DTN Guardian3 to further reduce load time and errors. It can also boost throughput and driver satisfaction.

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