



The Straight Track Solution from RMT. Reliable - Secure - Affordable

Welcome to Straight Track, your mobile fuel tracking solution!

Straight Track, a secure mobile fueling management system designed to reliably and securely capture fueling transactions, transferring them automatically, in real-time, to the BNSF Fuel Flow Network and your secure support central website. The RMT Straight Track system is comprised of a ruggedized Mobile Data Unit (MDU) programmed with the Straight Track software application and configured for your electronic flow meter registers; all vehicle mounting hardware; all necessary cables and power supplies; cellular data communications; and a customized collaborative website designed to capture, record and manage all of your Straight Track fueling transactions.

BNSF DTL fueling transactions, when applicable, are transferred automatically into the BNSF Fuel Flow Network (FFN), meeting all BNSF data transfer protocol and processing requirements. RMT's long standing relationship with BNSF, including FFN system monitoring and maintenance, provides assurance that all fueling transactions will be transferred in a safe, reliable and consistent manner. Seamless integration into your back office system is an available and powerful feature, designed to facilitate the accounting process and increase efficiency.

The Straight Track fuel management system is supported by a professional service team who monitors the health of the Straight Track network 24/7/365, and provides direct technical support to all Straight Track customers. All data communications and processing are covered under the one fixed monthly fee and all licensing fees, software management and network monitoring are covered under the one fixed annual fee.

How does this help my business?

- BNSF fueling transactions automatically transfer into the Fuel Flow Network
- All fueling records are posted immediately to your secure Support Central website
- Fueling data can be viewed in reports or exported in common formats
- GPS tracking positively identifies trucks, drivers and fueling locations
- Route planning and management aided by GPS tracking data
- Low-cost solution, no hidden costs or fees
- Easy-to-use operator screens, no special training required
- Fueling data can flow into your back office system directly
- Closely managed fuel inventories reduces loss due to waste/theft

How Straight Track Works

- Your driver delivers fuel as normal to your customers
- The Straight Track MDU collects and stores fueling data from your electronic meter register
- Your driver can print a delivery ticket, if necessary (optional printer required)
- Fueling data is transmitted directly to the BNSF Fuel Flow Network (if applicable)
- Fueling data is also transmitted and stored in your secure support central website
- Fueling data is available via reports, summaries and data exports

The Straight Track Solution

- Ruggedized, military specification MDU operates in all harsh environments
- Integrated GPS allows for vehicle, location and transaction tracking
- Designed to operate with all electronic flow meter registers and systems
- Cellular communication allows for real-time data transfer
- Customized, industrial vehicle mounting system secures the MDU and peripheral
- 24/7/365 professional technical support
- Secure, collaborative website centralizes fueling transactions and information
- Supports all common printers and peripherals
- Common data export formats facilitate back office integration
- Intrinsically safe, Class 1 Div 1 Compliant

The Stats:

- Simple, durable design holds up to harsh environments
- One time hardware costs, leasing option available
- Professional installation & commissioning
- Additional 24/7/365 support available from RMT professionals
- No additional communication fees for base station model

STRAIGHT TRACK immediate information exchange.



The History

Straight Track has been developed to securely capture BNSF's DTL fueling operation data and automatically transmit it directly into BNSF's Fuel Flow Network (FFN). Remote Maintenance Technologies (RMT) has a long-standing relationship with BNSF which has given us an inside track to understanding the data, timeliness, and security needed for this system. RMT has developed technology solutions for managing BNSF maintenance issues and for real-time FFN data tracking, at 50 BNSF Railway fuel distribution centers. Straight Track is the culmination of Remote Maintenance Technologies' core strengths all combined into a complete secure mobile fuel tracking solution.

Automation Controls - RMT has expertise with a wide variety of automation controls experience and our Field Service Engineers are OEM trained. The Straight Track MDU (Mobile Data Unit) was developed by RMT as the "brains" of the Straight Track solution.

Process Instruments - RMT works with a comprehensive network of manufacturers, suppliers, and distributors to identify "best in class" process instruments. The LCR11 Flow Meter Head used for the Straight Track system is one of those instruments.

Network Communications - Our communication experts have created elaborate networks involving a variety of hardware, protocols, and architectures. Whether you opt for the Straight Track Wi-Fi base station or cellular solution, your network will be optimally configured to ensure security and data integrity.

Support Central - Our existing web-based service management Support Central platform is already in use by BNSF and provides them with access to secure fueling data from Straight Track subscribers. Retail fuel companies who implement Straight Track can leverage the RMT Support Central solution to monitor and track fueling operations with all their trucks

Technical Services - RMT's technical services include emergency support, remote monitoring and support, preventative maintenance, installations and commissioning, upgrades, rebuilds and modifications. All Straight Track equipment installation, commissioning, and site acceptance testing is completed by RMT field service engineers. Straight Track customers receive the benefit of RMT's technical services through a basic support agreement that can be upgraded to 24/7/365 support.

Training - RMT has a long history of training our customers on systems, operations, and maintenance procedures. We believe in transferring the knowledge you need to the right people in your company at the right time. As a Straight Track customer, we provide training for drivers, owners, and operators to make sure you get the most from your Straight Track solution.

At RMT we create customized end-to-end solutions that leverage the best of automation, process, networking, and mobile technologies all backed by our support, services, and training. Put our expertise and experience to work for your company.

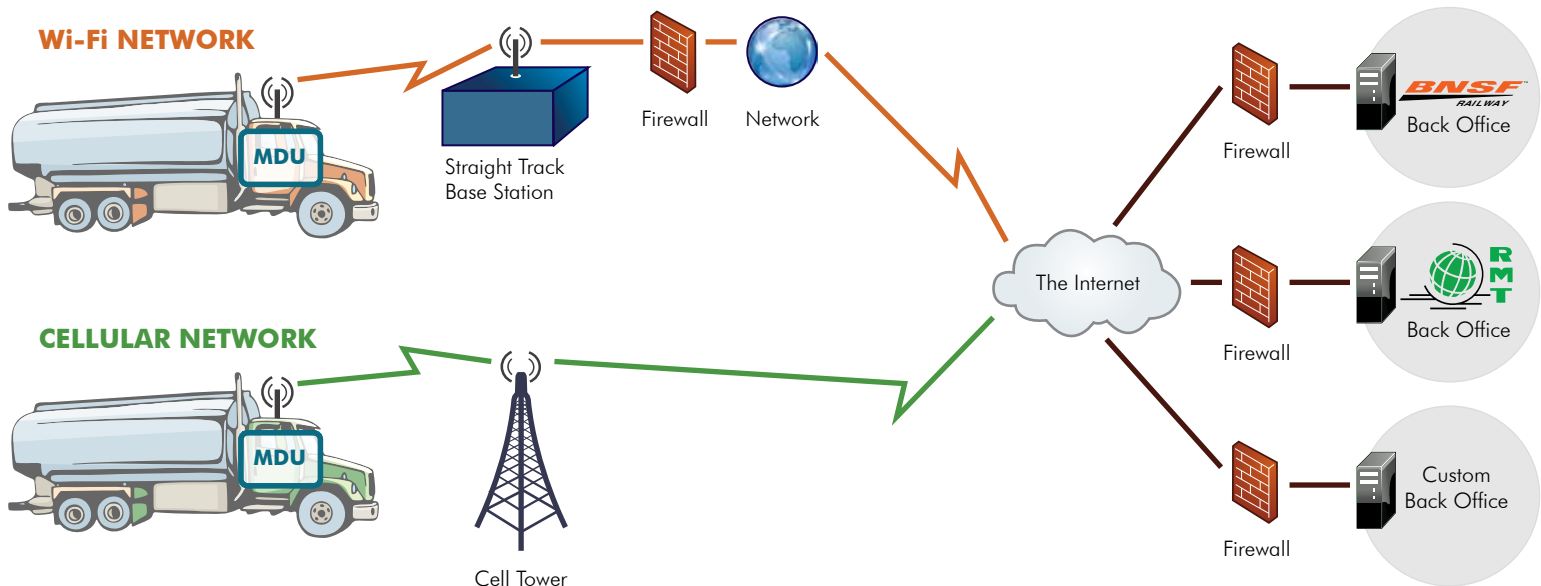
But Who Are We?

We are a member of the **Engineering Solutions Group (ESG)** family of companies. ESG provides customers with the full life-cycle of engineering services. ESG offers solutions for both the physical and virtual world, and each division focuses on specialty services that complement one another.

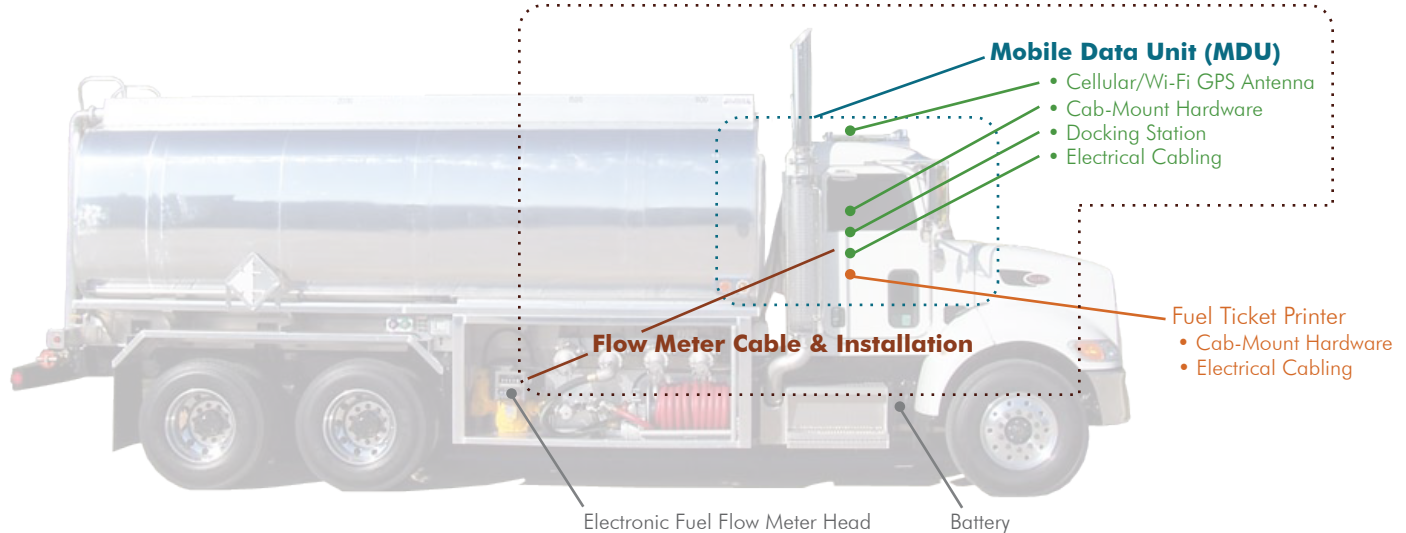
- MBA Engineering, Inc. (MBA)
Electrical & Process Engineering
- Industrial Automation Engineering, Inc. (IAE)
Systems Integration & Design
- Remote Maintenance Technologies, LLC (RMT)
Systems Service & Installation Support
- High Monkey Consulting (HMC)
Collaboration, Interface Design, & Education



How It All Works



The Straight Track Package



The Package

- Mobile Data Unit (MDU)
 - Cab-Mount Hardware
 - Docking Station
 - Electrical Cabling
- Flow Meter Cable & Installation
- Vehicle Mounting Assembly
- Professional 24/7/365 Support

Optional Equipment & Services

- Fuel Ticket Printer
 - Cab-Mount Hardware
 - Electrical Cabling
- GPS Real-time Tracking (*cellular required*)
- Dispatch Instant Messaging (*cellular required*)
- Upgrade to Electronic Meter Head
- Back office / Accounting integration
- RFID AEI Tag Handheld Reader
- Remote Emergency Pump Shut-Down
- WiFi Base Station

How To Order Straight Track

The Basics - The Straight Track Package uses a cab-mounted Mobile Data Unit to communicate fueling data to the system's Cellular base station. The total package includes the base station, MDU, Cellular GPS antenna, flow meter cable, all cab-mounting hardware and cabling, custom installation at your home location, and a basic support package. Travel and customization costs may affect the total cost - please contact RMT at 763.450.3804 for a custom quote or [CLICK HERE](#) to complete an on-line request for quote form.

Some Questions We Hear . . .

Q: Can I use the Straight Track system with my existing electronic flow meter heads?
A: Yes. Contact us for a current list of supported meter heads.

Q: Can RMT provide electronic meter heads and printers?
A: RMT is aligned with numerous suppliers and manufacturers, we can provide electronic heads, printers, adapter kits, cables and software to meet all system requirements.

Q: Do I need a cellular account?
A: No, RMT provides all the necessary hardware and data plans with each Straight Track system.

Q: Can I install this system myself?
A: Yes, the system installation requirements are fairly simple; however, we do recommend that an RMT service professional installs the initial system, and trains your personnel on installation techniques and operational requirements.

Every company's situation is unique. RMT will quickly prepare a custom quote for your company and we make every effort to coordinate installation services and system setup time to keep your costs as low as possible. By providing us with a few key pieces of information via our *on-line request a quote form* we can give you a complete and customized quote.

CELLULAR PACKAGE

(Contact RMT for pricing)

• INSTALLATION & ACTIVATION

Mobile Data Unit (MDU)

Mobile Data Unit, Cellular
 MDU Installation/Per Truck Estimated T & M

• MONTHLY SERVICE FEES (MSF)*

MDU w/ RMT Cell Data Package - MSF

NOTE: Cellular Network Data Package roaming charges are not included.

BNSF Back Office System Integration

* Includes Monthly Service Fee (Level One)

- BNSF Back Office Database Integration Services
- Web-based Reporting
- 8am - 4pm CST Regular Business Hours Support

Your Customized Back Office System Integration

Includes Monthly Service Fee (Level Two)

- Price to be determined based on analysis of system.
- Monthly Service Fee is \$50 additional per MDU (truck)

Leasing Options Are Available!

Contact RMT for a quote at 763.450.3804