

Fuel Management



- Stop Leaks
- Stop Fraud
- Save Money
- Verify Deliveries
- Increase Control
- Automatic Contractor
 Chargebacks



Nozzles automatically ID's the vehicle and reads the odometer and hours.



Unique RFID tags uniquely identifies each vehicle.



SNCFuel can monitor your fuel at all points - Delivery, Storage, Distribution, Dispensing, and Consumption. Know where every drop of your fuel is and where it is going.

No single solution fits all situations and many times it is necessary to interface with existing SCADA and monitoring systems. Further, it may not be necessary or desirable to monitor the complete fueling system. For this reason, **SNCTechnologies** offers several different solutions to meet each customer's unique requirements.

A typical solution consists of a mixture of flow meters, temperature sensors, tank level meters, and a dispensing system. There are three general categories of dispensing systems:

- Fully Automatic: Automatic detection of vehicle id and mileage
- Semi-Automatic: A key tag is swiped to enter vehicle id and mileage
- Manual: Driver/attendant manually enters vehicle id and mileage

Each level of dispensing methodology provides a different level of control.

An important part of a **SNCFuel** is the analysis and reporting software. **SNCFuel** provides sophisticated reporting that highlight problems and give customers valuable management information and alerts.



Online flow meters monitor the movement of fuel between points.



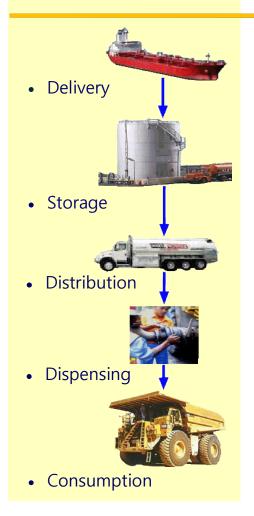
Controllers at every dispensing station—fixed and mobile.



Computer software that gives you information and control.



How Much Money are You Losing Through "Leakage"?



Any business that runs a large number of vehicles needs to be concerned about managing their fuel in order to reduce costs, minimize losses due to leakages and fraud, and reduce inventories while at the same time insuring that there are sufficient stocks to run the business. Further, it makes sense to monitor consumption for budgeting and cost control purposes.

SNCFuel Monitoring Points:

- Delivery: insure that you are getting what the supplier says
- Storage: monitor current stocks
- Distribution: insure that there is no leakage in your distribution system
- Dispensing: monitor how much is dispensed to each vehicle
- Consumption: monitor whether your consumption rates are within norms
- Automatic vehicle ID
- Automatic dispensing
- Auto capture odometer and engine hours
- Self-serve (no attendant necessary)
- Automatic reporting and reconcilement
- Flow metering
- Tank level monitoring
- Automatic Odometer and Clock





Step 1

Put the nozzle in the fuel tank and fueling automatically starts.

Step 2

When done, take nozzle out. Fueling stops and all of the data - vehicle id, hour meter, and odometer - are automatically collected and transmitted to the **SNCFuel** system.

That's all there is to it! All the data is automatically collected and reported.

About Us

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SNCTechnologies is a division of PT SatNetCom. The Company focuses on delivering Information Technology Solutions. One of the most advanced Indonesian technology companies and the largest provider of IT and Communications Systems serving the mining sector in Indonesia.

Specializing in Communications, Fleet Management and GPS Tracking systems, **SNCTechnologies** works together with clients to Design, Develop, Implement, Operate and Maintain a wide range of Effective, Efficient and Economical IT and Communications solutions.

Main

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