

# HOME BASE AUTOMATION

Transit Solutions provides end-to-end solutions for home base fuelling. An ideal solution for any fleet that has its own fuel site. Easily automate your fuelling process with world-class fuel management technology.

## WETSTOCK CONTROL

Enable delivery, tank and trade control to manage wetstock effectively.

- Automated inventory control eliminates need for time consuming manual dipping.
- Graphical touch screen displays for easy operation.
- Accurate inventory data available on-site.
- Test tanks for leaks according to certified standards.
- Graphical touch screen displays for easy operation.
- Alarms established with the tank gauging system monitors tank filling process. and will alert the delivery.



## SITE CONTROL

Introduce tight control over dispensing and reduce unauthorised refuelling.

- Wireless communication.
- Intelligent power management.
- Can be used for all of card, handheld tag or vehicle RFID tag authorised fuelling.
- All-in-one standalone pedestal.
- Offers complete forecourt automation and flexible fuelling authorisation capabilities.



## REFUELING CONTROL

Ensure that authorised assets receive fuel to track cost allocation.

- Scalable technology options for basic to advanced functionality.
- RFID installed on all assets.
- Integrated odometer or hour readings.



Significant savings can be achieved through automation, fuel distribution control and real-time data analysis, ensuring enhanced efficiency and better control of inventory and delivery.



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# ON-ROAD REFUELING



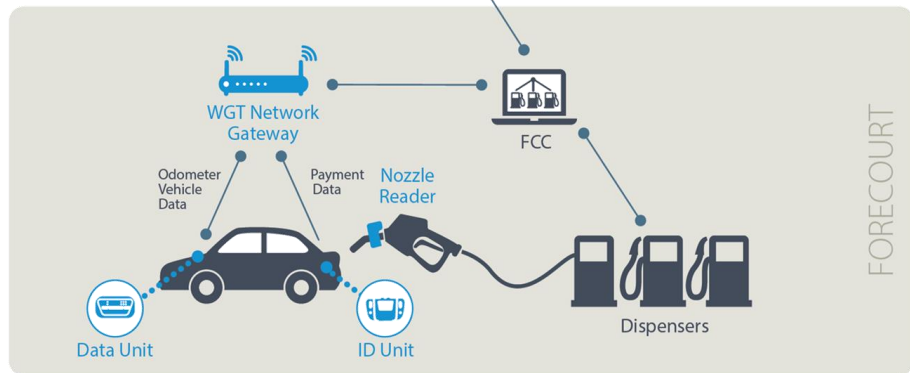
eFuel is a cash-free, card-free automated fleet fuel payment solution that ensures only authorised fleet vehicles can refuel at participating retail service stations.

The vehicle itself is the method of authorisation and payment for the fuel transaction, not the driver.

Installation of payment and vehicle identification devices on fleet vehicles ensures that fuel is dispensed only into authorised assets.

## FEATURES

- > Prevents unauthorised refuelling
- > Odometer generation at time of fuelling.
- > Removal protection security prevents tampering/removal.
- > Network of 800 eFuel equipped retail service stations in South Africa.
- > Automatically captures:
  - Value of fuel dispensed,
  - Volume of fuel dispensed,
  - Location,
  - Registration number of vehicle,
  - Date and Tim of transaction.



## BENEFITS

- ✓ Automated, card-free system to enable fuel purchase at participating retail service station.
- ✓ Fraud preventions and controls lead to **savings**.
- ✓ Easily controls, tracks, and manages fleet consumption
- ✓ Obtains odometer and engine hour readings
- ✓ Fully integrates with automated home base fuelling platform – consolidated reporting.

Our customers experience up to 15,8% in fuel spend savings, ensuring that every drop is accounted for.



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# FLEET TRACKING AND AVL

Easily track and monitor your fleet and equipment in near real-time, 24/7/365. Reduce risk and drive action with a highly connected and compliant workforce that leads to exceptional customer service and commercial success.

**GPS-based** technology and information to improve customer service and reduce costs.

Second-by-second, **high definition data** - out the box standard reporting.

Driver Behaviour Monitoring contributes to **safe operating environments.**

## FEATURES

- > Manage maintenance schedules for better asset performance – remove the risk of unscheduled downtime that could affect productivity levels or breach KPI-based response times.
- > Reduce idle times through monitoring specific KPIs including haul cycles – reduce amount of fuel burned per hour across the entire fleet.
- > Ensure route compliance – eliminate excessive mileage through journey management.
- > Control speeding and harsh vehicle usage – generate reports that show the exact time, severity and length of violations.
- > Automatic Vehicle Location unit communicates time, date, speed, distance, location and driver behaviour data to be stored and monitored anywhere at any time.

## BENEFITS

- > Effective staff management and improved customer service.
- > Accurate reporting, increased return on investment and improved safety and risk mitigation.
- > Two Way Messaging, built in driver ID, pre-start check lists, journey management and job dispatch forms.
- > Reporting software offers users complete visibility of their fleet's locations in real time.



The reliability of the hardware, scalability and vertical applicability complemented by a strong yet easy-to-use software suite, makes our solution a formidable tool-set for any business



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