PlanetCode Solutions

**PLANET CODE
SOLUTIONS LIMITED**

COMPANY PROFILE

www.planetcode.co.ke

ABOUT US

PLANET CODE SOLUTIONS is a full-service fleet management, fuel management & and software development COMPANY based in Nairobi, Kenya. We offer a full range of solutions for fuel retail and fleet management businesses. Our cloud-based, digital solutions create a secure, unified ecosystem to help you understand your data, efficiently manage business operations, and gain customer loyalty.

We are a group of professionals who combine their knowledge and expertise to produce remarkable designs and strategies tailored to your company's goals and requirements. Let us know what you want to accomplish, and we'll show you how We'd love to be a part of anything you're working on.

Our transparent and collaborative process product innovation process places the customer at the heart of the journey throughout the whole project as we accelerate them from idea to a realized, commercially validated, new product proposition in the shortest time possible.

VISION
To be the global hub for premium products & software solutions.

MISSION
To offer premium software solutions & services while giving unmatched value to our customers.

VALUES

- ❖ *Integrity*
- ❖ *Customer focus*
- ❖ *Innovation*
- ❖ *Efficiency*
- ❖ *Continuous Improvement*
- ❖ *Passion*

WHY US? WHY ARE WE DIFFERENT?

We provide bespoke solutions for all types and sizes of businesses. We don't try to sell you things which you don't need because at the forefront of our mind is your need.

HOW WE WORK

1. **EVERYTHING STARTS WITH A CONVERSATION**
   To understand your needs, we will meet and discuss your requirements. This will allow us to fully vision your project.

2. **PLANNING & ANALYSIS STAGE**
   This stage is where we agree on a structure to the project and plan exactly what needs to be achieved and the time-scales involved. During this stage we take a good look at your business, competitors and your industry.

3. **IMPLEMENTATION**
   Once we have planned everything we will then put that plan into action. During this step we will find out what strategy (ies) will work best.

4. **OPTIMISATION & DIGITAL MARKETING**
   Continual optimization in all areas of your project is necessary to increase conversions and satisfy your aims and objectives.
   Once your social media or website is optimized we begin to promote your idea and start generating sales/enquiries.

5. **REPORTING**
   We provide deep insight and analysis when it comes to your social media platforms or website analytics. By providing monthly comparison reports you can easily gain a deeper insight into how your project is progressing.
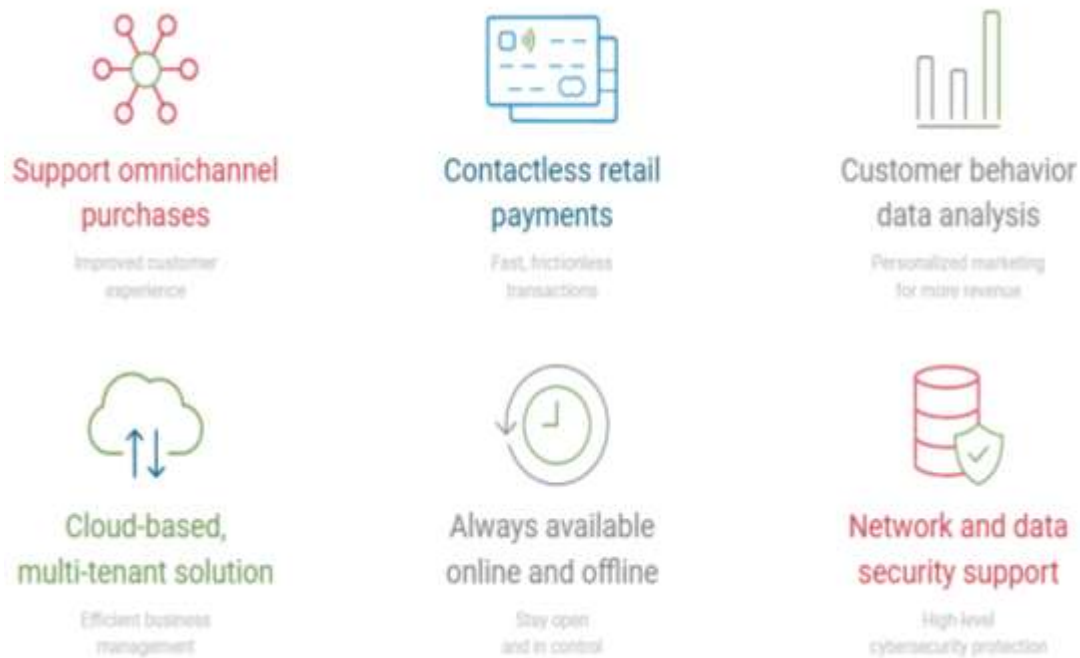
OUR SERVICES
Simply what we do best!

SOFTWARE DEVELOPMENT

- ✓ ERP Solutions
- ✓ Fleet management Systems
- ✓ Fuel management Systems
- ✓ Workshop Management Systems
- ✓ Fuel Pump Automation Systems
- ✓ E-Commerce Development
- ✓ Inventory & Point of Sale Systems
- ✓ And many more….

WHAT TO EXPECT

Fuel retailers are realizing the need to focus their efforts on the demand for quick, secure, and frictionless checkout. It's time to enhance your c-store consumer shopping experiences, assure loyalty, diversify your client base and increase your c-store profits!

Our cutting-edge digitalized fuel retail solutions enable businesses to quickly transition from legacy hardware to cloud-based platforms, tap into additional revenue sources and meet consumer expectations.

Support omnichannel purchases
Improved customer experience

Contactless retail payments
Fast, frictionless transactions

Customer behavior data analysis
Personalized marketing for more revenue

Cloud-based, multi-tenant solution
Efficient business management

Always available online and offline
Stay open and in control

Network and data security support
High-level cybersecurity protection

Our comprehensive fleet automation and fleet fuel management solutions provide a holistic approach to today's complex business fleet management requirements. Our unique management tools and authorization devices provide specific solutions to suit both unattended and attended sites across Commercial / Industrial (C&I) locations.

Fully managing, your fuel consumption and vehicle maintenance occurrences from any location, all through one point of interaction. Whether on-premise or offsite, our end-to-end commercial fleet management services comply with all fleet operations, providing efficient fleet and fuel site management and interfaces with any payment authorization server.

Our PRIME selection of robust fuel site controllers is the ideal standalone choice for commercial and industrial fleets, providing comprehensive and secured automation for any site architecture. Innovation, ease-of-use, and seamless integration with your existing fuel island equipment are always at the forefront of our solutions.

Highly durable and field-proven

Flexible deployment at fix or mobile sites

Interface with all forecourt devices

Online and offline fueling authorization capabilities

The innovative, head office management solution supported by our commercial fleet management software provides fleet managers with the power and flexibility to manage their sites, and control distribution.

End-to-end solution from head office to sites

Reducing fuel expenses, misuse, and losses

Customized reports for accounting, budgeting, and operations management

Advanced and secured management capabilities

Manager is a mobile app that allows you to manage and control your home-based fuel stations and fleets from any location. The easy-to-use app provides real-time access to all operational activities and proactive alerts on critical issues, allowing you to keep your stations running smoothly at all times.

Data visibility across all fuel sites

360 management anywhere, anytime

Real-time alerts

Be proactive

| Site Controllers | Head Office Management | Forecourt Terminals | Automatic Vehicle Identification | Remote Site Management |

Fuel management solutions with real-time reports is a must in today's competitive economy

Fuel management solutions includes Fuel systems that provide advanced management tools for what is clearly one of any company's biggest operating expenses – fuel. Fleet managers constantly seek greater control over fuel supplies to improve overall fuel economy and to eliminate loss due to pilferage and theft.

Our FuelL2 /ORPAK provide cost-effective control over unattended fueling operations for increased security and accountability. What's more, installing FuelL2 /ORPAK systems is fast, easy and affordable. In most cases, a FuelL2 installation takes less than a day because no excavations or trenching are required.

With automatic data retrieval, FuelL2 gives fleet managers effortless data access and management. Fleet managers have a number of reporting options to choose from, and include:

- Multiple download options include GPRS, GSM, WiFi or RF
- Export fuel data via a locally installed fuel management program that supports creating reports based on user-defined parameters.
- Access data via Web-based application to display and manage data compiled from fleet and fuel management products.

The System logs the following data for each refueling process:

- Date and time
- Operator and vehicle identification number
- Vehicle license number and description
- Cost center
- Vehicle odometer
- Fuel type, pump number and description
- Fuel pump counter start and end with resolution of 0.1 gallons/ litter.
- The dollar value of each transaction,
- And much more…

The automated Fuel Management System provides total control, monitoring and recording of all fuel dispensed into vehicles at all facilities where the Fuel Management System is installed.

VEHICLE IDENTIFICATION UNIT

The Vehicle Identification Unit is a device that is designed for installation on each vehicle. It is a compact, weather and fuel resistant device built to withstand any environmental condition common to petroleum handling equipment.

The Vehicle Identification Unit identifies the vehicle fuel inlet by a chip located within the unit. It has a pre-programmed chip with a unique number, eliminating the need for a costly programming unit.

On Mobile Tankers   In Gas Stations

A Vehicle Identification Unit installed in each vehicle fuel tank stores the required identity of the vehicle. Data is then automatically transferred to the Fuel Management System via a wireless communication media. This mode of operation eliminates the need for expensive communication cables between the pump and the Fuel Management Computer.

INFORMATION AND REPORTS

The Fuel Management System:

- Generates daily reports for each Pump Control Unit showing the number of transactions occurring via the Pump Control Unit.
- Reports tank levels and automatically alert personnel to reorder fuel.
- Generates any report according to range of date and time.
- Generates a daily report according to different criteria (for example, vehicle, pump, pump location, group, fuel type, vehicle number, vehicle type, vehicle group, attendant, attendant group, cost centers and many more).
- Exports refueling data to other software that will be defined by the customer.
- Prints on demand a daily report of each individual transaction by location, pump, fuel type, cost, group, vehicle group and many more. Reports can be printed in various fonts and can be converted from English to other languages.
- Provides for total hands-free extraction of all transaction data from the Pump Control Unit via wireless communication media.
- Allows the change, entry, creation or elimination of information pertaining to vehicle data.
- Accommodates the addition, deletion or lock out of vehicles via the wireless network at the Pump Control Unit.
- Includes information backup and restore, and a repair backup database.
- Permits the export of any report to MS Word or Excel by the click of a button.
- Provides easy access to the PC's calendar and calculator.

The transaction information recorded includes:
- Location
- Transaction date and time
- Transaction dollar value
- Operator number
- Vehicle Identification Unit number
- Equipment number
- Odometer or hour meter reading

- Pump name
- Pump number
- Hose number
- Fuel type
- Quantity of fuel into storage tank(s)
- Quantity of fuel out of fuel pump(s)
- Fuel out by pump/ vehicle/ driver
- Service time table per vehicle
- Accountability for fuel per cost center
- Much More…………

The Fuel Management System:

a.) Provides adequate safeguards to ensure that only authorized vehicles have access to refuel. Automatically identifies a vehicle when the nozzle is inserted into the vehicle's fuel inlet and turns on the fuel dispenser only if the vehicle and operator are authorized and it is the appropriate fuel type.

b.) Restricts the types of fuel authorized for dispensing.

c.) Programs each Pump Control Unit module to request additional information from the driver such as P.I.N. and odometer reading, if desired.

d.) Automatically suspends an authorized transaction when the nozzle is removed from the vehicle fuel inlet.

e.) Programs a time-out feature to terminate an authorized transaction for which no fuel was dispensed within one minute, or a transaction in which fuel was dispensed but activity has terminated.

f.) Has a manual override system in the event that a Pump Control Unit module malfunctions.

g.) Has individual user passwords and usernames for each user of the Fuel Management Software. Has multi-level security for users allowing complete or restricted access.

A customer's decision to implement technology to better manage their fuel resources is very important to us. It is always our intention to serve our customers in a manner that far exceeds their expectations and requirements. This has been and will continue to be our trademark in service.

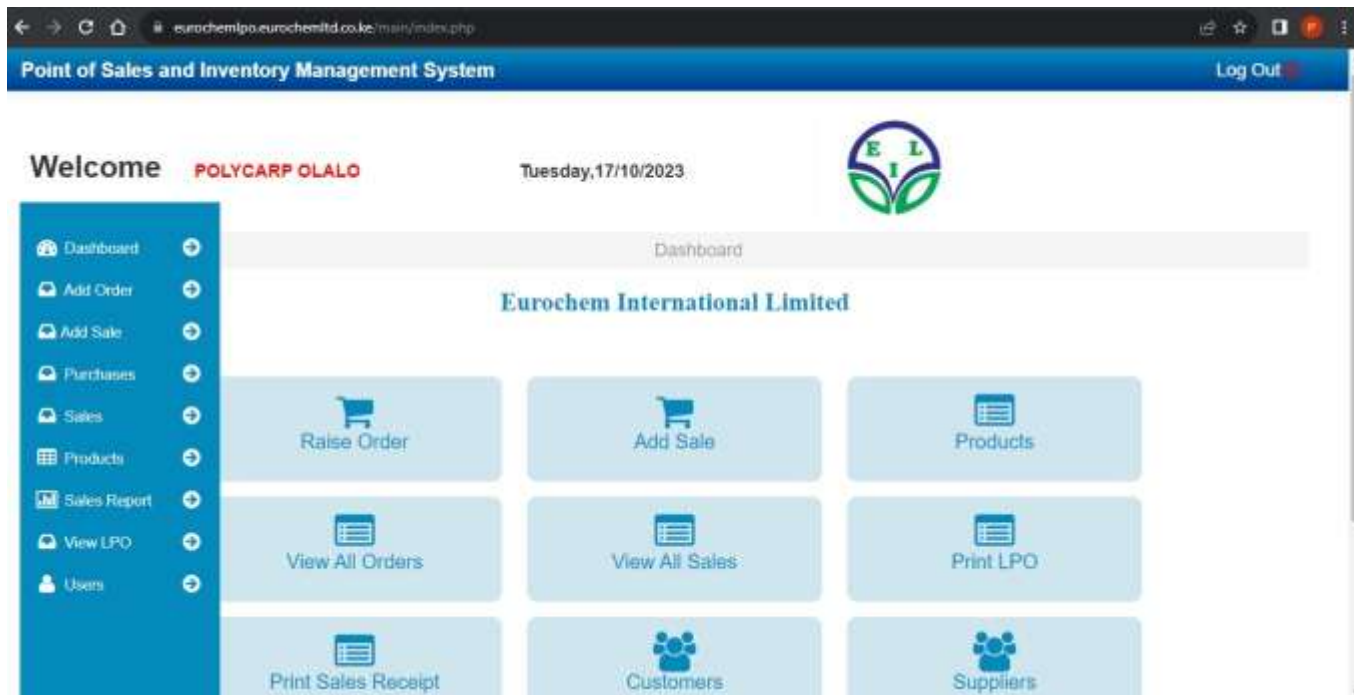## OUR CLIENTELLE

Multitech International Limited
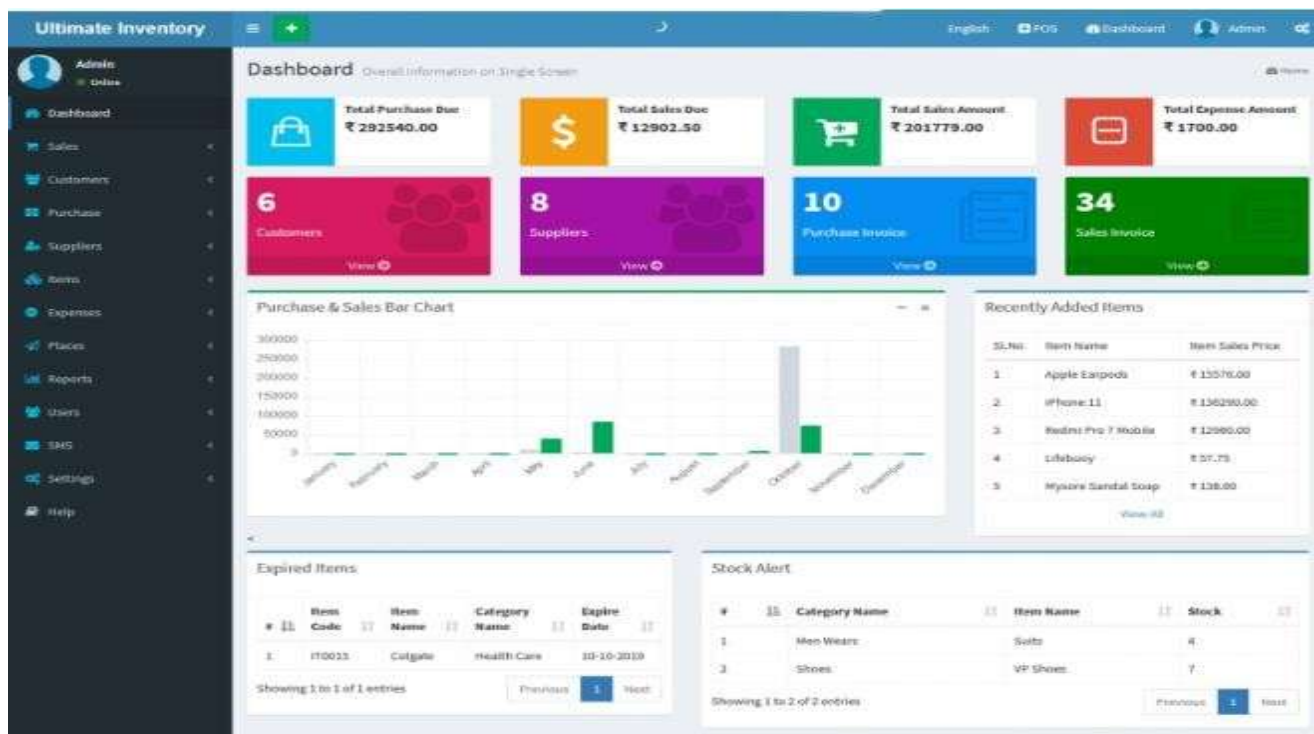
Eurochem International Limited

Ryph Enterprises Ltd

OUR PORTFOLIO

1. WEB BASED SYSTEMS

1. Workshop Management System

2. Inventory Management System

CONTACT US!

Reach us; Let us Plan Your Next Project!

*Planet*Code
Solutions

TRV Parkwest Suites,
ParkLands, Nairobi, Kenya.

+254 719 814 163/ 715080638

info@planetcode.co.ke

www.planetcode.co.ke

CONNECT WITH US