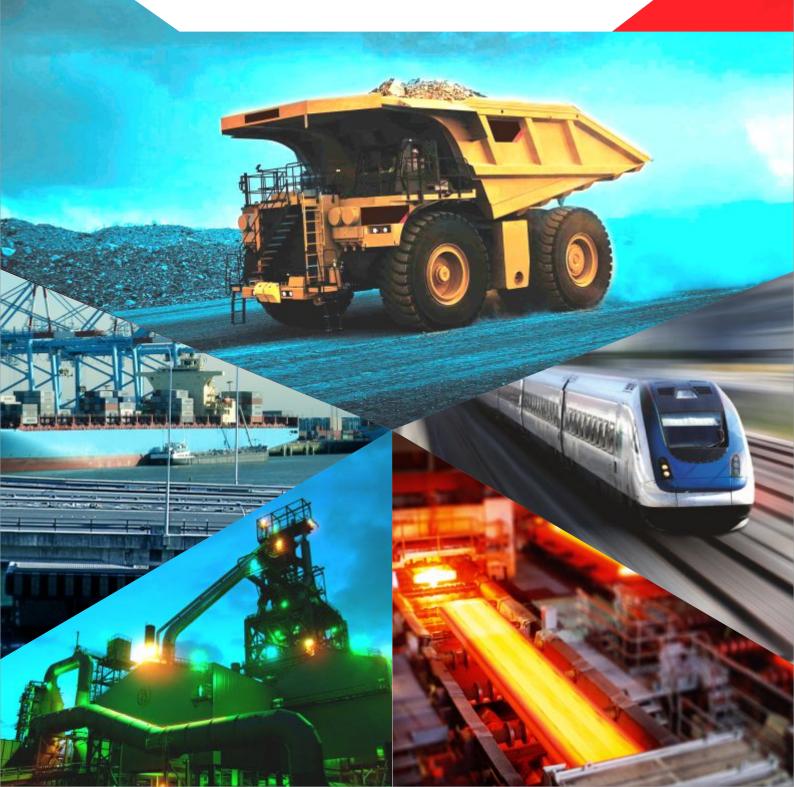


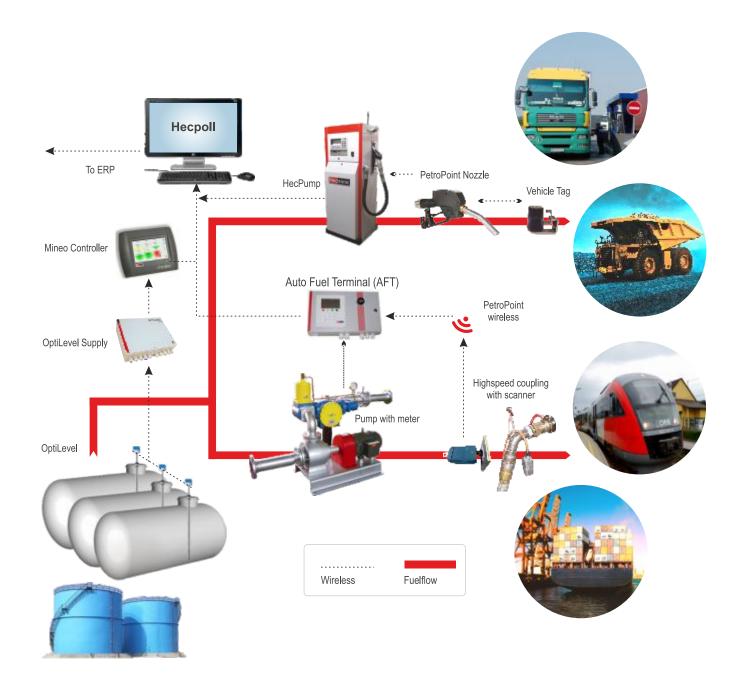


Smart solutions for parking and refuelling

Global Leader in Intelligent
Fuelling Management Solutions



Fuel Management System Overview



Thinking economically



Environmental protection is a tradition at Hectronic. We already introduced the concept of EcoDesign in the company many years ago. The environmental impact of our products and services throughout their entire life cycle is a concern for us- from development through production to packaging and logistics - and Eco-Design is used to study and improve this. Natural resources can be protected by economising with raw materials and energy, the use of environmentally acceptable materials and employing sustainable environmental protection. We contribute not only ecologically, but also contribute to the financial gain of our customers through considerable savings of energy and long-lasting quality products.

Our principle: Thinking economically and acting ecologically pays off for everyone.

Inventory Management

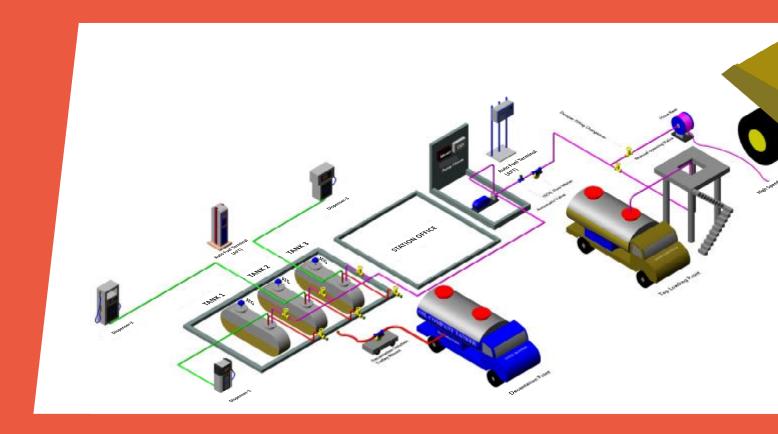


The innovative architecture and open interfaces clubbed with a range of useful peripherals such as user interface, printer, and truck driver display, in connection with the software module, shows realtime the tank contents which makes OptiLevel the best choice for your petrol/diesel station. Solution can be used for under and above ground tanks.

Management Software

HecPoll software can be configured to form a closed loop logistic system, a complex fleet management tool, or a user friendly invoicing system. With its unique client/server architecture, the program can be shared over different computers.





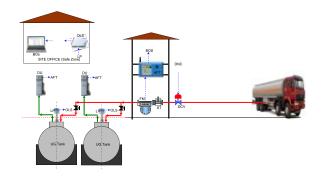
Automatic Vehicle Recognition (AVR)

Absolutely reliable vehicle and driver identification installed easily and quickly: the identification (tag) is attached to the vehicle and the reader is installed on the nozzle. The driver fills up the vehicle and the system does the rest viz. Wireless vehicle and driver identification, authorization checks and a subsequent automatic nozzle release- it is simple and very efficient.



Decantation Management

The unique Decantation Management solution, in combination with Hectronic Auto Fuel Terminal and the compatible PD flow meter allows you to precisely measure the exact fuel quantity being decanted to your underground / above ground fuel storage tanks.



Stationary Refuelling Management

Stationary refuelling means Hectronic Auto Fuel Terminal integrated to dispensing units with Petro-Point (AVR) for authorized fuelling and to capture each transaction with vehicle details.





High Speed filling for Bowser

Highspeed top loading / bottom loading fuel management system ensures quick fuel loading with accurate fuel data recording, which also results in quick turnaround time of bowsers from filling station to mining areas.





Turnkey Solutions

Hectronic solutions are a blend of german engineering and swiss precision. We offer engineered solutions to niche markets under Mining, Cement, Steel, Power, Infrastructure, Railway and Transport Sectors and execute turnkey projects, offering Fuel Management Solutions for small, medium and large in-house fuel consuming companies. Our products/solutions are designed and developed under intense industrial conditions to aid the above segments with its rugged yet environmental friendly technology.

Flow Meter Management

More than 50 years of experience allow us to understand and solve clients need and requirement in measurement of fuel. Our PD flow meters allow a high accuracy and repeatability, and also are often used as Master Meter to calibrate other meters of different brand or type.



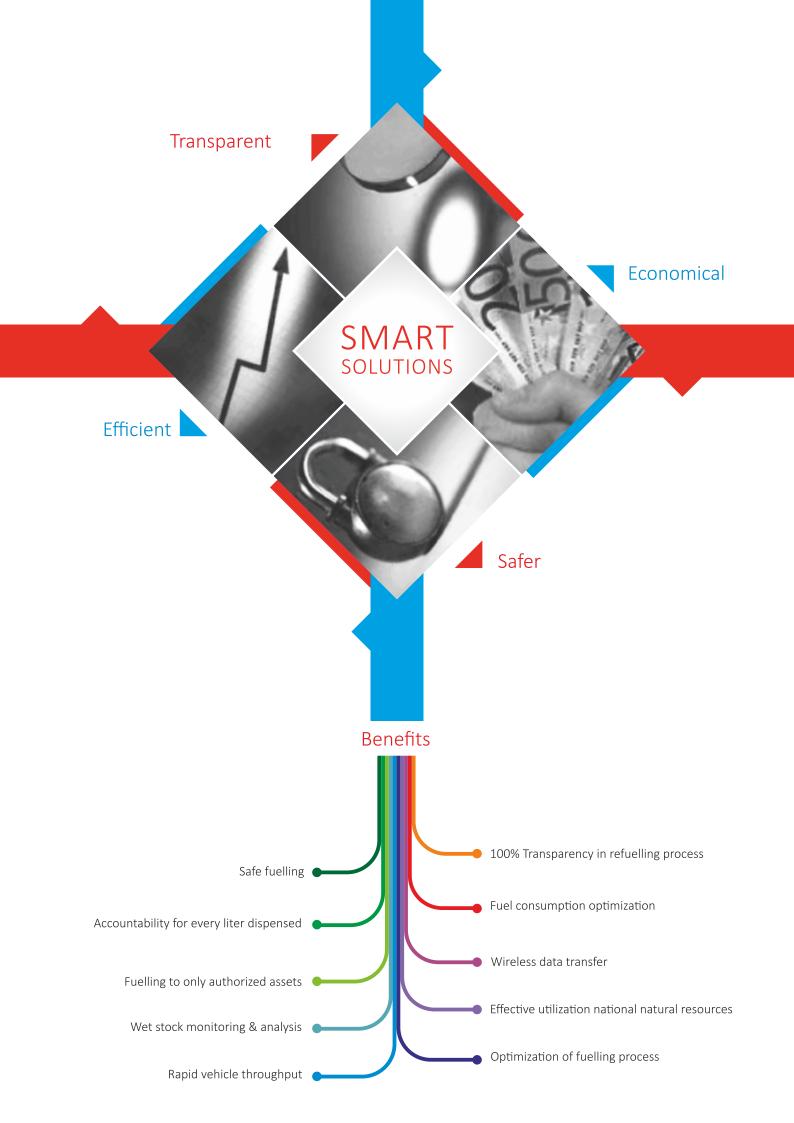
Mobile-Bowser Refuelling

The heart of the system which takes care of the entire fleet refuelling only upon authorization, records every refuel transaction and stores it in the system automatically. The stored data/transactions can be polled to the Back-Office PC software instantaneously.

Vehicle tags & Automatic Vehicle Recognition System collectively called as PetroPoint, ensures secure and fast refuelling with accurate data recording and transmission making it unmatchable in instances of high vehicle throughput, higher security requirements, controlling valves and flow meters for accurate fuel measurement and for exact consumption analysis.







Satisfied Customers – Our best reference

Hectronic has rolled out FMS solutions globally to many prestigious clients in the sectors like Mining, Transport, Railways, Port, Infrastructure, Steel Plants.































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