



Case Study

Remote Fuel Management System

HBL Exchange Building

Benefits

- Remote monitoring
- Preventive maintenance
- Alerts & notifications
- Logging, Trending
- Reporting & analysis
- Via LAN or GPRS
- Analog & Digital I/Os
- Web-based easy access

Remote Monitoring is a futuristic, 3G compatible, advance-monitoring solution that offers remote monitoring of most diversified endpoints e.g. UPS, Generators, Temperature, Humidity, Fuel/Battery Levels etc. either via Ethernet or Cellular GPRS network. Business that run over complex infrastructure network locations or organizations with widespread branches, have usually higher operational costs than standalone business units. A substantial component of their OPEX is remote network monitoring and management, having that in view Mushko's Remote Monitoring solution is designed and developed to assist organizations, operate competitively, efficiently and do enlightened planning and decisions.

The trick is simple 'forewarn is forearm'



Challenges at HBL

- Monitor fuel consumption
- Manual record keeping
- Immediate alert
- Control fuel theft
- History and Reporting

Solution Objective:

- Improve fuel efficiency and automate processes.
- Minimize leakages, fuel theft and negligence.

Mushko Building Solution (MBS) provided the client, industry proven, smart Remote Monitoring Solution consisting of; Remote Monitoring Controller, Capacitive Type Fuel Level Sensor, Web-based online interface.

This system is implemented at Habib Sqre, Boltan Market branch of Habib bank Ltd (HBL).

For more information, please visit: www.mushko.com

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