Fuel & Energy Mangement for Diesel Generators

m2mLOggER®

remote monitoring eco-system

Fuelark
Save Fuel Save Energy

▲ **1500+**
INSTALLATIONS
AND COUNTING

▼ **75%**
REDUCTION IN
FUEL THEFT

▲ **99%**
CAPACITY
UTILIZATION

▼ **30%**
FUEL
SAVING

More **Accountability** with centralized & real-time monitoring!

- ⊘ Monitor generators located at multiple sites in real-time on a single platform.
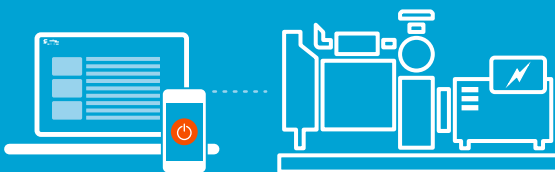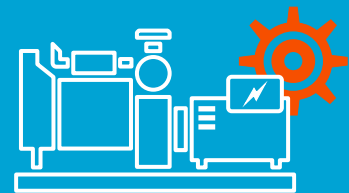- ⊘ Get real-time alerts.

Alert
Fuel leakage

Fuel theft control

- ⊘ Monitor fuel level in real-time to minimize fuel pliferage
- ⊘ Receive real-time alerts if abnormalities get reported.
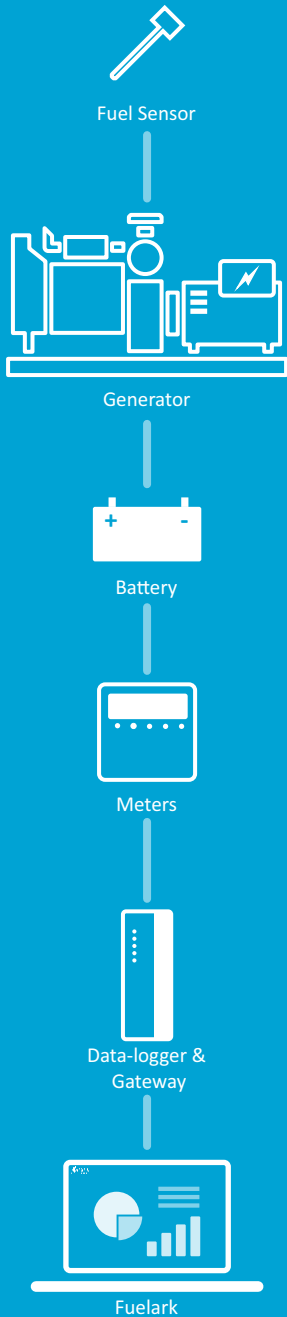
Optimize generator utilization

- ⊘ Reduce fuel cost by operating generator in high efficiency mode.
- ⊘ Monitor fuel level to avoid sudden stalling of generator.

Automated scheduling

- ⊘ Generator ON/OFF can be automated & monitored remotely.
- ⊘ Set automatic schedules.

Plans & Features

Fuel Sensor → Generator → Battery → Meters → Data-logger & Gateway → Fuelark

Features	Fuelark	Fuelark +	Fuelark Advance
Fuel Consumption	✓	✓	✓
Fuel Fillings	✓	✓	✓
Fuel Drainage	✓	✓	✓
Fuel Stock	✓	✓	✓
DG run time	✓	✓	✓
DG ON/OFF	✓	✓	✓
Running Logs	✓	✓	✓
GPS (For mobile units)	✓	✓	✓
Email / SMS	✓	✓	✓
Excel report	✓	✓	✓
Consolidated reports	✓	✓	✓
24 x 7 Tech support		✓	✓
Monthly Audit		✓	✓
Load Monitoring		✓	✓
Load RYB		✓	✓
Average Load		✓	✓
Units Produced		✓	✓
Units per Liter			✓
PF factor			✓
AC Voltage			✓
AC Power (kVAR)			✓
AC Energy (kWh)			✓

M2MLogger

HEAD OFFICE
Plot 67, Street 1-B,
Friends Colony Industrial Area,
Shahdara, Delhi - 110095
INDIA

Telephone   +91 11 22112232
Email   sales@m2mlogger.com
Web   www.m2mlogger.com

WORKS
B 1/18, DSIDC Flatted Factory Complex,
A Block, Jhilmil Industrial Area
Delhi - 110095
INDIA

Telephone   +91 11 22582090