






-  Remote monitoring of operating parameters
-  Prevention of equipment idling
-  Fuel consumption monitoring

MONITORED PARAMETERS

Volumes of fuel fill-up and draining from tank

Current fuel volume in liters, fuel level in mm

Total current fuel volume

Real fuel consumption measurement: total and by operation modes "Idling", "Optimal", "Overload"

Instant fuel consumption in fuel lines

Temperature of fuel in tank, in fuel lines

Genset operation mode by fuel consumption

Genset RPM

Coolant and oil temperature

Genset total operation time and by operation modes "Idling", "Optimal", "Overload"

Oil pressure

RPM of rotor

TELEMATICS SYSTEM

- 100% compatibility of the equipment, connected and power-supplied through single cabling system, common data transfer protocol.
- Conversion of signals from analog standard and additional sensors of drilling rig to digital messages.
- Processing Parameters, Counters, detecting Events and creating onboard Reports, transferring data using SMS and e-mail.

