

Railroad machinery telematics



Parameter monitoring

Fuel consumption and operation time of main and reserve gesnsets in various operation modes – warming-up, normal load mode.

Accurate volume and temperature of fuel in main and feed tanks, also total volume of fuel.

Data from standard CAN bus and CAN j1939/S6 interface – temperature, level and pressure of liquids.

Event detection

Drain/Fillings of fuel, genset start/stop.

Fuel consumption tampering, engine failures and malfunctions.

DFM Marine fuel flow meter

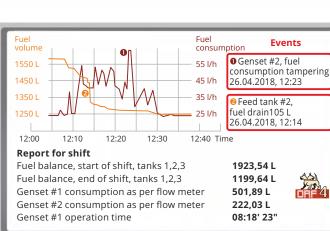
Event notification via SMS and e-mail.

Telematics system set

CAN Display MasterCAN

Display

00000



CAN Display MasterCAN

Display

00000

S6

CAN UP online

telematics gateway

ie il



DFM fuel

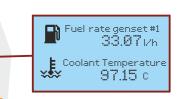
flow meter

MONITORING 8 ENGINES AND 8 FUEL TANKS

Fuel level

sensor DUT-E

E



wagencontrol.eu