

MARINE METER-LESS FUEL CONSUMPTION MONITORING



Your Needs

- A Cost Effective Marine Fuel Consumption
- Simple to Maintain and Service
- Deter Fuel Pilferage
- Increase Fuel Efficiency
- Obtain Real-Time Information of Fuel Consumption

Our Solution

A method to monitor marine vessel fuel consumption without the need for fuel flow meters

Monitoring via:

- Dandelion, a Remote Terminal Unit (RTU) connecting directly to engine Electronic Control Module (ECM)
- From RPM and Load information, our proprietary algorithm will estimate the engine consumption
- Engine data parameters are transmitted to the cloud for conditional monitoring as well

Data Transmission:

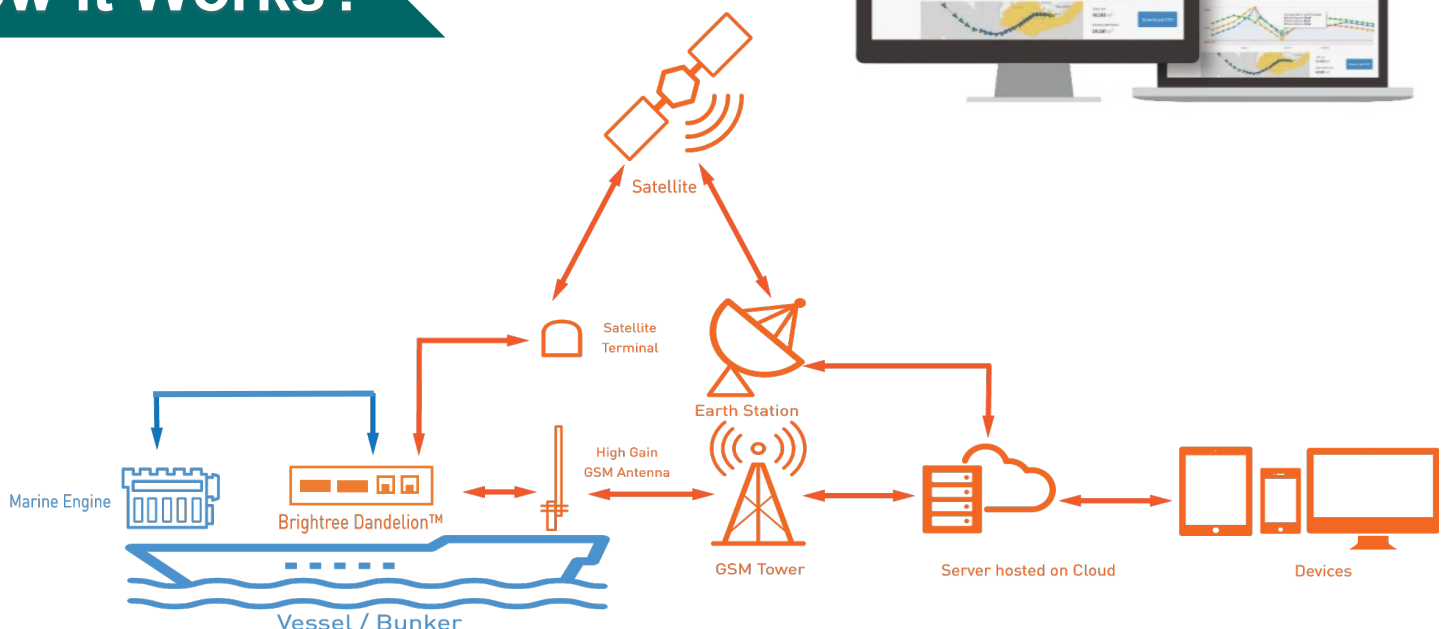
- Vessel satellite terminal
- Orbcomm IsatData Pro (IDP)
- Inmarsat FleetBroadband
- 4G

Analysis and Presenting Information:

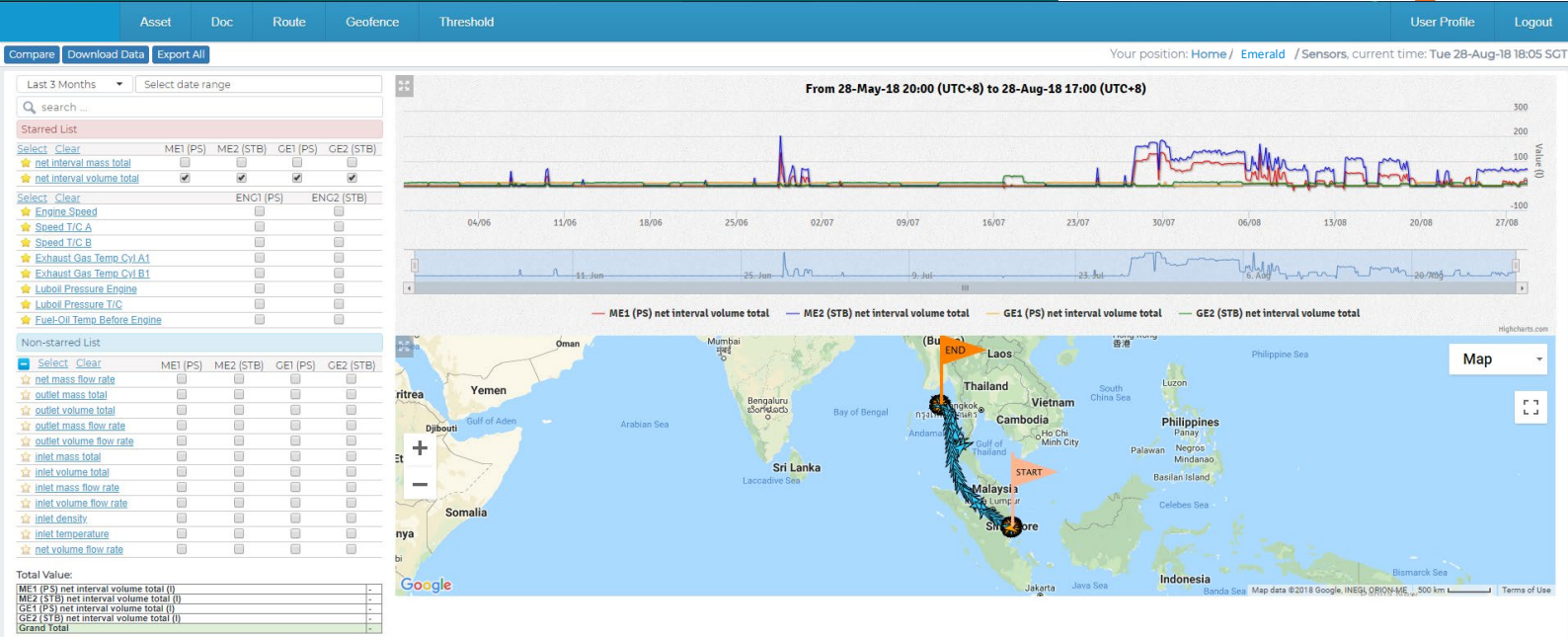
Brightseed Portal



How it Works?



Brightseed Tracking Portal



Key Functions!

- ✓ Good estimation and real time tracking of fuel consumption
- ✓ Fast to install and cost effective
- ✓ SMS or Email alerts
- ✓ Without need for expensive fuel meters installation
- ✓ Simple to maintain

Contact Us

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