

FUEL TRUCK MONITORING

YOU NEED

- ACCURATELY MONITOR THE FUEL TRANSPORTATION AND SUPPLY FROM FUEL TERMINAL TO FUEL STATION
- PREVENT FUEL LOSS
- OBTAIN REAL-TIME INFORMATION OF FUEL TRUCK

OUR SOLUTION

A user-friendly portal providing ONE-STOP fuel truck monitoring and fuel station management.

Monitoring via:

- High quality fuel level sensors to detect, record and transmit the fuel content

Data Transmission:

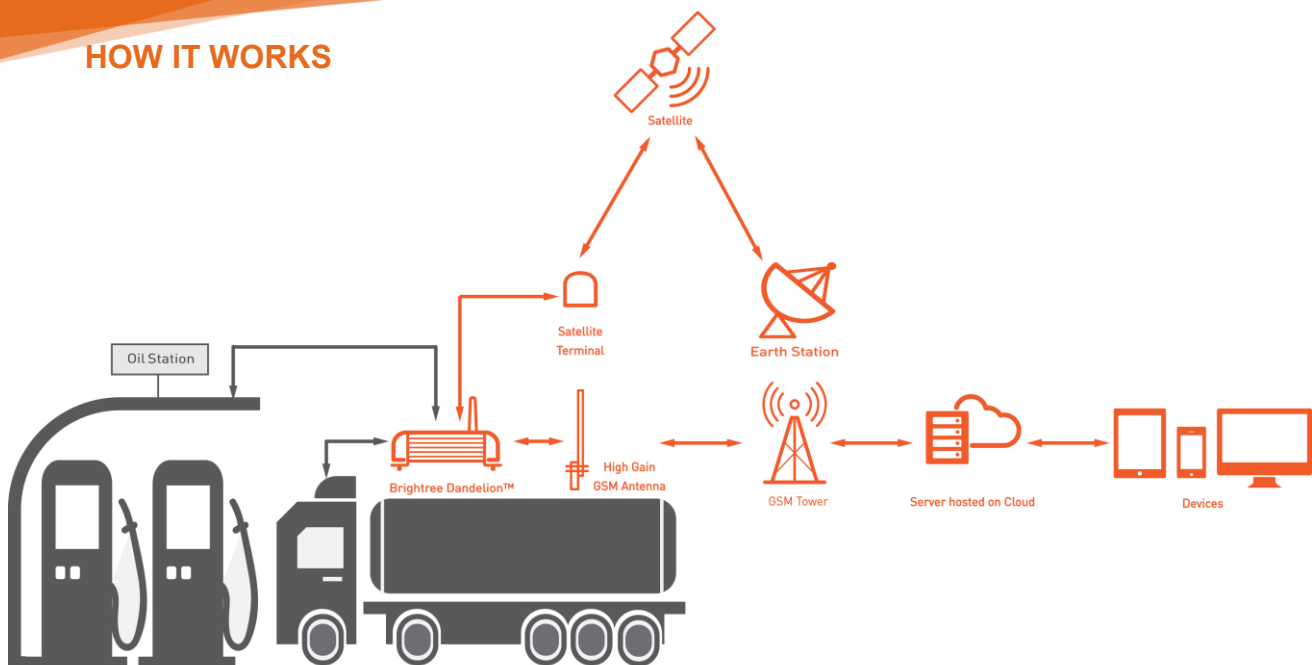
- Brightree remote controller (Dandelion)
- SkyWave IsatData Pro (IDP)
- GSM

Analysing and Presenting Information:

Brightseed Tracking Portal



HOW IT WORKS



BRIGHTSEED TRACKING PORTAL



Fuel Consumption (Last 24 Hrs): **11.6 Litre (Volume)**, **9,692 Kg (Mass)**

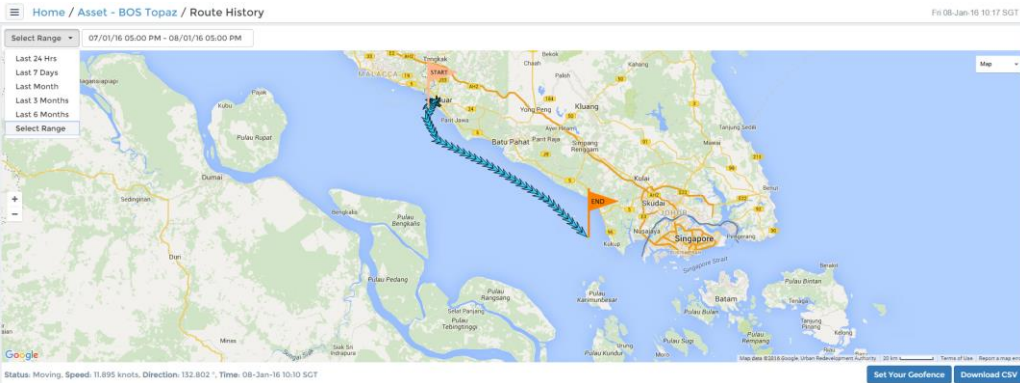
Main Engine (PS)				Main Engine (STB)			
SENSOR NAME	CURRENT	TOTAL (24H)	SAMPLED TIME	SENSOR NAME	CURRENT	TOTAL (24H)	SAMPLED TIME
PS ME FO Flowmeter Mass Total	0 KG	3,967.7 KG	08-Jan-16 10:40 SGT	STB ME FO Flowmeter Mass Total	0 KG	3,983.9 KG	08-Jan-16 10:40 SGT
PS ME FO Flowmeter Volume Total	0 MP	4.8 MP	08-Jan-16 10:40 SGT	STB ME FO Flowmeter Volume Total	0 MP	4.8 MP	08-Jan-16 10:40 SGT

Generator (PS)				Generator (STB)			
SENSOR NAME	CURRENT	TOTAL (24H)	SAMPLED TIME	SENSOR NAME	CURRENT	TOTAL (24H)	SAMPLED TIME
PS GE FO Flowmeter Mass Total	6.8 KG	856.9 KG	08-Jan-16 10:40 SGT	STB GE FO Flowmeter Mass Total	6.7 KG	855.5 KG	08-Jan-16 10:40 SGT
PS GE FO Flowmeter Volume Total	0 MP	1 MP	08-Jan-16 10:40 SGT	STB GE FO Flowmeter Volume Total	0 MP	1 MP	08-Jan-16 10:40 SGT

Overview of fuel content and route history of fuel truck



Graphical view of fuel content data



View route history from last 24 hours to last 6 months

KEY FUNCTIONS!

- ✓ Real time tracking and route history of fuel truck
- ✓ Accurate fuel measurement during top up from terminal to truck and from truck to fuel station
- ✓ Monitoring of fuel volume in fuel station
- ✓ Reconcile fuel truck supply and fuel station storage
- ✓ Monitor of fuel dispensing and transaction
- ✓ SMS or Email alerts

FIND OUT MORE

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Marine Asset Tracking



Marine Bunker & Fuel Consumption Monitoring



Remote Engine Monitoring