

Onboard



BunkerXchange

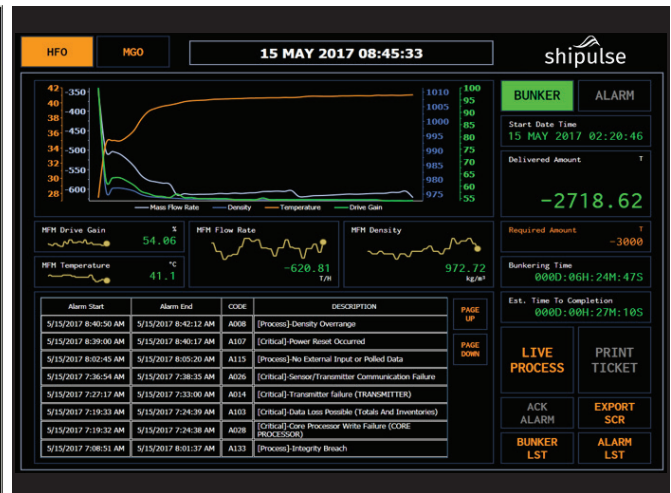
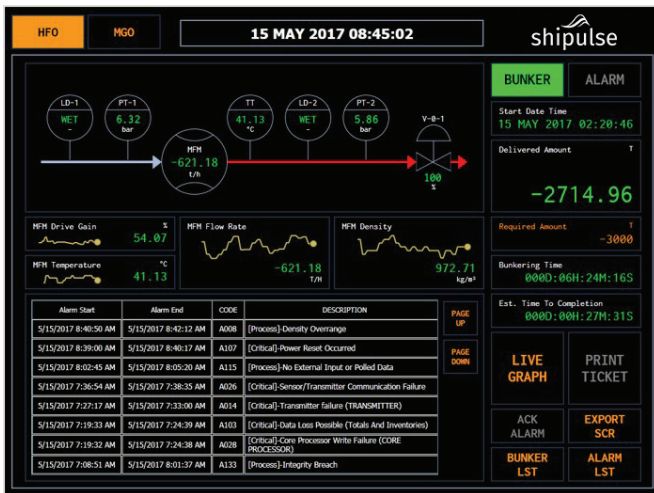
Bunkering monitoring is essential for the detection, recording and tracking of the bunker status. The BunkerXchange provides real-time visualisation of bunkering process. The crew onboard will have full visibility of bunker profiles, enabling improved productivity and procurement assessments. Inaccuracies resulting from manual reporting and data collection are eliminated.

Who Is It For

- Buyers and suppliers involved in bunker transactions
- Crew onboard that needs greater transparency for bunkering

Features

- Real-time visualisation of live bunkering activity
- Advanced bunker data logger



Bunkering Visualisation

- Provides real-time visualisation of the bunkering process
- Ability to toggle between the condition of the system Process and Live Graph view
- Monitoring key parameters such as drive gain, flow rate, density, and temperature
- Printing of bunker ticket. Ticket printed can be attached to the bunker delivery note (BDN)

Alarms & Reports

- Alarm panel setup to draw attention to possible bunkering anomalies
- Exportable data and reports
- 'Touch and print' bunker profile analysis

Specifications

CPU	Intel embedded CPU
RAM	4GB SODIMM RAM
Storage	1 x 228 GB SSD (Non RAID) 2 x 128 GB SSD (RAID or 1)
Network (LAN)	2 x GbE (Bridged)
Speaker	1 x Line out
OS	Windows embedded
LCD Display	12.1 inch TFT LCD (LED backlight) Max resolution 1024 x 768
Touchscreen	Analog resistive 5-wire
Front Panel Protection	IP65 compliant
Environment	Operating temperature: 0 °C ~ 45° C Relative humidity: 10% ~ 95% (non-condensing)
Software	Win32 application Microsoft SQL DB Live monitoring with graph Print and CSV export

How To Get It

Take the next step.
Email sales@ascenz.com for more information.