

Vesper Insights / by VPS

Turning performance data into decisions

Combining advanced performance analytics and structured advisory workflows to turn operational data into informed technical and fleet-level decision support.



Support Vessel Performance Decisions With **Data-Driven Insights** and **Structured Analysis**

Many operators collect large volumes of performance data but struggle to turn it into consistent fleet-wide insights.

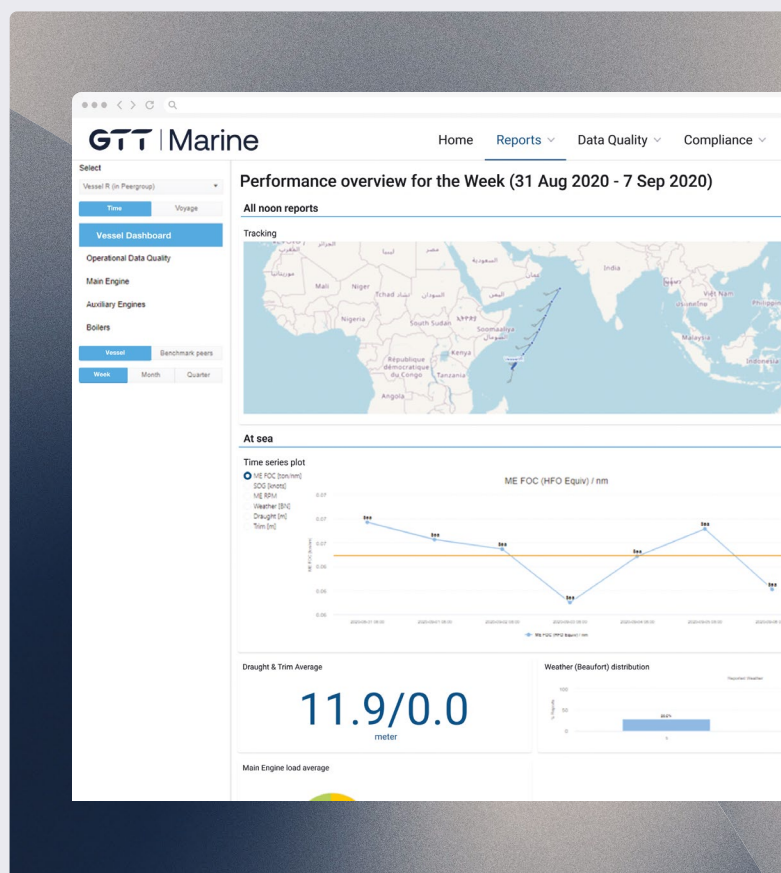
Vesper Insights bridges this gap by transforming noon and sensor data into structured performance analysis, trend monitoring and benchmarking, supporting informed technical and operational decisions.

Unique Value

- **Decision-Ready Performance Insights:** Converts complex performance data into clear, actionable recommendations for crews and shore teams.
- **Data-Agnostic Analytics:** Integrates with noon reports, high-frequency data, and third-party systems without requiring new sensor investments.
- **Structured Performance Management:** Supports consistent vessel and fleet-level performance analysis, comparison and decision workflows.
- **Business-Focused KPIs:** Translates technical performance data into decision-oriented KPIs for technical and fleet management teams.
- **Proven Industry Expertise:** Built on decades of hands-on experience in vessel performance analysis, benchmarking and performance management within major shipping operations.

Key Capabilities

- **Performance Data Analysis:** Advanced analysis of vessel efficiency across propulsion, machinery and energy consumption, including trend and scenario analysis, to identify improvement potential and performance deviations.
- **Data Quality & Trend Validation:** Identifies inconsistencies, outliers, and deviations to ensure reliable decision-making.
- **Performance Benchmarking & Trend Analysis:** Enables consistent comparison of vessel and fleet performance over time to support prioritization of technical and maintenance actions.
- **KPI Framework & Business Intelligence:** Converts technical data into KPIs for crews and management, enabling consistent tracking and accountability.
- **Advisory & Decision Support:** Supports short- and long-term initiatives through structured analysis, reviews, and recommendations.



From Monitoring to Measurable Improvement

Vesper Insights goes beyond monitoring by enabling structured performance analysis and benchmarking over time. By supporting consistent diagnostics and data-driven decision workflows, it helps teams prioritize actions and embed performance management into fleet operations.

Works With Your Existing Setup

The solution leverages existing performance data and integrates seamlessly with the broader GTT Marine platform, ensuring a coherent, scalable approach to vessel performance management.

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