



HMC introduces new Fuel Efficiency Monitoring system

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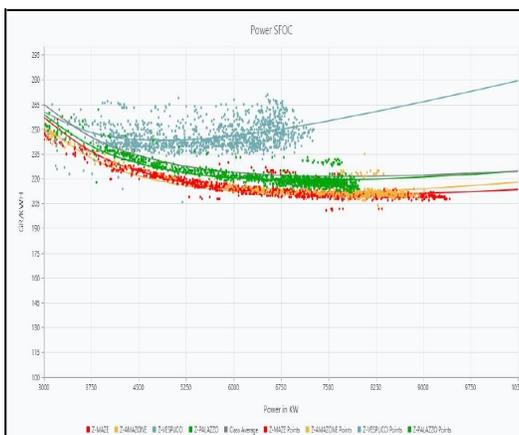
With stringent emission regulations on the horizon, the market is in need of a system which measures your ship's efficiency and gives you that extra edge to manage your fleet. HMC in conjunction with Eefing Energy, is proud to present an intelligent tool which measures your actual fuel consumption and generates a detailed overview for optimizing engine and fleet performance while maintaining emissions compliance.

Through our passion for maritime technology we want to contribute effectively to the preservation of our planet. With the introduction of our fuel efficiency monitoring system, we offer you more control on your ship's performance by providing a state-of-the-art optimization tool. The possibility to monitor the fuel consumption and the ship's emissions are an integral part of this. At the office you can monitor all your vessels on a well designed, contemporary dashboard.



The systems are of a modular design and can measure data from main engines with associated propulsion trains and auxiliary equipment with varying energy outputs. Besides actual consumption and efficiencies, daily counters and separate voyage counters are available as well. A speed trial functionality for determining the propulsion and hull performance is provided too. Various dashboards, graphs and alarm settings complete the systems functionalities. The touch screen will give you an overview of the actual measurement, daily totals and averages and the voyage totals. All this data will lead to an increase in crew awareness for fuel consumption and efficiency.

The reports can be accessed by any computer on-board the vessel and integrated with the vessel's Ethernet. The measurements are displayed on the touch screen panel located at the navigation desk and can be shared easily and in real-time to shore personnel. This feature can be used as an effective strategy and planning tool.



Our monitoring system provides the perfect fuel monitoring solution for ocean going ships, as well as offshore vessels and will make your shipping more energy efficient. The system has a proven track-record of achieving cost savings of 10% and more after the implementation of our system*. To know more, mail info@hmc.nl

The system could also be combined with HMC's EcoTrim, which calculates the optimal trim for a vessel and is aimed at reducing fuel consumption. EcoTrim consists of a trim optimization module for all types of vessels.

For more information about efficiency system, EcoTrim, or our other products and services, please visit our website at

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