

Smart Shipping Solutions from Ascenz Marorka by GTT Group



PMS S.A. is pleased to announce a commercial partnership with **Ascenz Marorka**, a well-established company under the **GTT Group**, headquartered in France. As an authorized distributor in the Greek market, PMS S.A. will provide Ascenz Marorka's hardware equipment (Coriolis Mass Flowmeters, Data Acquisition System), and undertake the installation of the equipment. This collaboration aims to reinforce Ascenz Marorka's position in Greece as a leading one-stop provider of maritime decarbonization solutions and to deliver tailored support to shipyards, shipowners, and operators in Greece.

Ascenz Marorka: Future Ready Platform



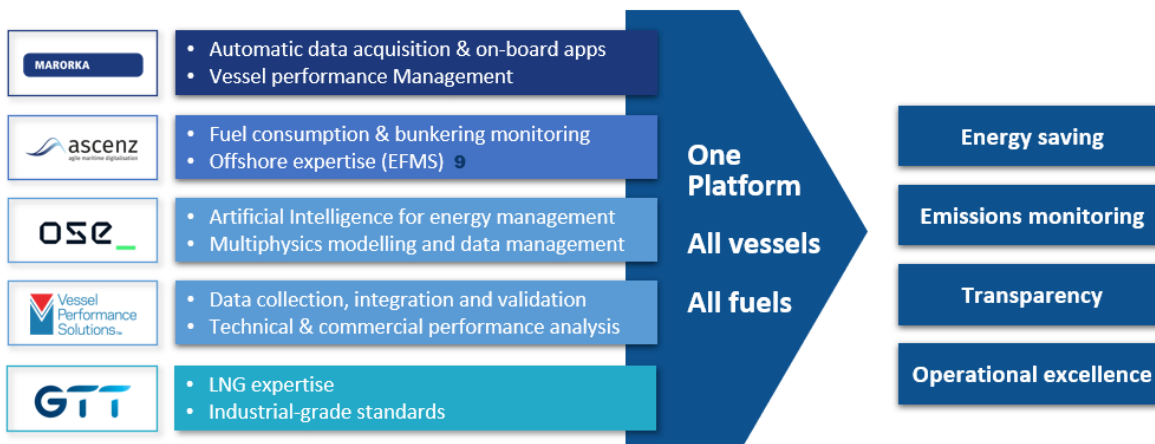
20+
Years of Experience



3000+
Connected Ships

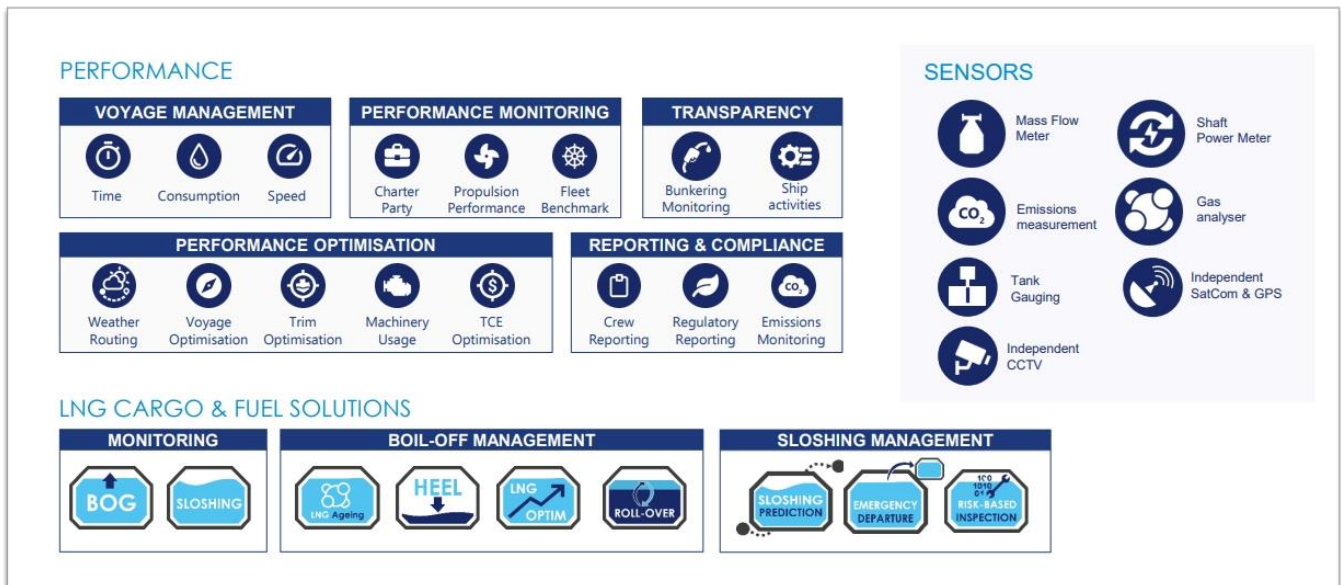


120+
Passionate Employees



- **4 Main Clusters:** France, Iceland, Singapore and Denmark.
- **Teams** in Greece, China, Bulgaria, Qatar, UAE, UK, USA, Mexico, Taiwan, Nigeria, Malaysia.

Solution Overview: Comprehensive and Modular Platform



Ascenz Marorka platform is flexible and modular, allowing for expansion with additional features at any time. Depending on specific needs and challenges, Ascenz Marorka can:

- Supply the necessary hardware through PMS S.A. to collect and transfer data to the cloud.
- Integrate directly with existing ship infrastructure through an API to collect data and provide vessel performance analytics.

As an end-to-end integrator, Ascenz Marorka offers:

- Marine-grade in-house sensors, equipment, and software interfaces.
- Continuous support is provided through fleet centers in Paris, Singapore & Vancouver.

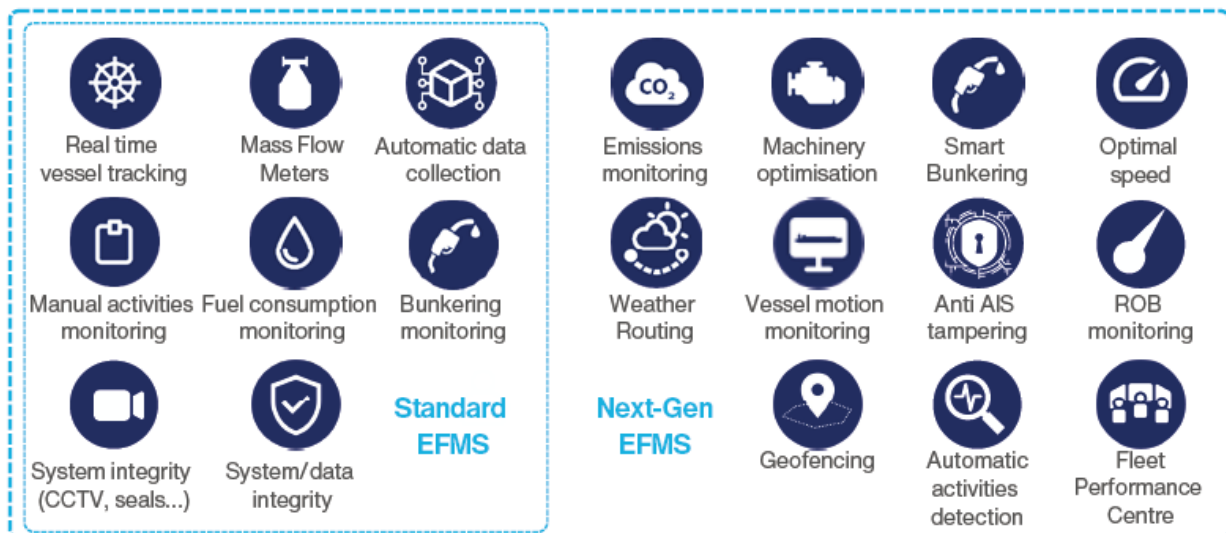
Sensors



- As an end-to-end system provider, we can provide our in-house sensors and connectivity to existing systems on board the vessel to provide a holistic overview for trusted vessel management. All the sensors are tested to ensure the best quality and usability prior to shipping to our customers.
- Providing sensors requires experience and expertise. A structured process is fundamental to ensure data quality. When providing sensors, we take care of all the project management process to make our customers' life easy.
- We also provide maintenance services like zero-calibration or upgrades.

Electronic Fuel Monitoring Solution

Our EFMS is an independent, tamper-proof, automated energy monitoring solution. It helps customers achieve measurable goals to optimise efficiency, cut emissions, and improve economic performance. The system integrates onboard applications, sensors, and cloud-based platforms with AI and expert oversight. With seamless API interfaces, it connects to customer servers for robust, real-time data management.



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Your Absolute Marine Service
Managers



Key benefits

- **Real-time vessel and fleet tracking:** Gain immediate insights into fleet and individual vessel performance, enabling proactive decision-making.
- **Fuel malpractices prevention and detection:** Advanced sensors and monitoring prevent fuel loss, safeguarding resources and reducing costs.
- **Enhanced operational efficiency through activities monitoring:**
 - Ensures fuel is used for productive tasks only.
 - Validates crew-reported activities with AI-driven automatic detection.
 - Supports fleet activity analysis for potential ship overcapacity identification.
- **Machinery optimisation for GHG savings:** Optimised machinery operations help reduce greenhouse gas emissions while minimising operational costs.
- **Accurate emissions monitoring:** Compliant and automated emissions data collection aids in accurate reporting and regulatory compliance.

WHY US?		Turnkey & end-to-end	Sensors, web application, API, experts
		Flexible	Noon reports & autologged data From in-house or 3rd party APIs
		20+ years experience	120+ passionate employees 3000+ ships equipped

Our service team is always ready to travel worldwide on short notice, providing expert assistance at a competitive cost.

Contact us today at:

Email: pms@piraeusmarineservices.gr

Website: www.piraeusmarineservices.gr

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