



NAPA Fleet Intelligence

Monitoring, reporting, analysis, and optimization powered by NAPA



SHIP PERFORMANCE MONITORING AND OPTIMIZATION



ADVANCED ALGORITHMS AND HYDRODYNAMIC CALCULATIONS



SAFE ROUTES



WEATHER AND ENVIRONMENTAL MONITORING



NAPA Fleet Intelligence is a user-friendly cloud-based solutions for improving ship efficiency and safety.



No hardware installations or initial investments



Minimize emissions, maximize savings



Integrates with any vessel data source you use

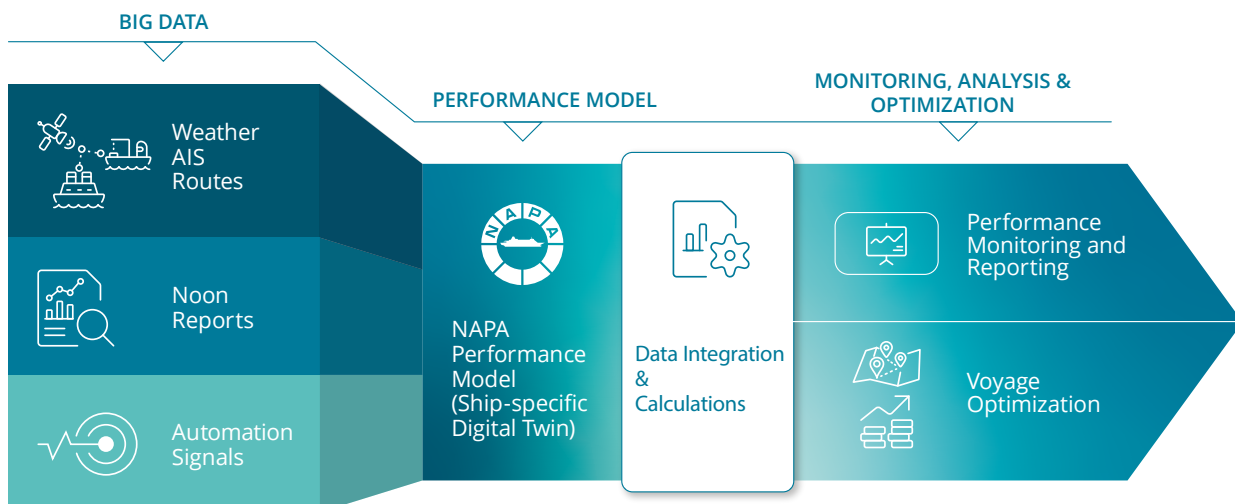


Reliable, understandable results and rapid adoption by anyone

How Does it Work?

Various data sources & modules for different needs

NAPA Fleet Intelligence offers insights and advice for improving technical and operational ship performance by combining open data and actual performance data collected from vessels. In addition, it enables voyage planning and stability & safety monitoring on the same platform.



MODULES

OPERATIONAL	 <p>VOYAGE OPTIMIZATION Optimize operation and speed profiles considering the upcoming weather</p>	 <p>FLEET VIEW Empower fleet management with real-time visibility</p>	 <p>NAVIGATIONAL RISK MONITORING Mitigate grounding and collision risks fleet-wide</p>	 <p>VOYAGE OVERVIEW Discover post voyage summary with all the most important KPIs</p>
	 <p>CII SIMULATOR Predict CII score in the future and evaluate impact of voyages or maintenance</p>	 <p>TECHNICAL PERFORMANCE Follow-up on vessel's technical and CII performance</p>	 <p>REGULATORY REPORTING Comply with CII, EU MRV & IMO DCS, EU ETS</p>	 <p>PERFORMANCE TABLE Review the vessel performance in different loading and weather conditions</p>
	 <p>ONBOARD REPORTS Access and review the vessel reports in one place</p>	 <p>ONBOARD REPORTING TOOL Unlock high-quality reporting</p>	COMMERCIAL	 <p>CHARTER PARTY Compare ship performance with contract criteria</p>

BENEFITS



VISIBILITY

- See fleet status & operational trends
- Easy to use web-based platform
- Alerts for noteworthy events



INSIGHT

- Understand ship performance
- Comprehensive reports
- Daily updating speed-consumption tables



CONTROL

- Keep safety, time, money and emissions in check
- Stay on top of weather conditions
- Security (ISO 27001)



FEEDBACK

- Receive direct feedback of the operational decisions on fuel consumption and emissions

PARTNERS

