



Maintenance Event Historical Comparison

Measure the relationship between speed & consumption over time for any given maintenance event

Both big and small maintenance events (including propeller polishing, underwater hull cleaning, dry docking, and paint application) can drastically alter the performance of your fleet's vessels. Increase ROI, improve the marketability of your vessels, and determine future maintenance events through user-friendly, actionable visualizations with Nautilus.

With Nautilus Platform:

- Visualize, compare, and communicate speed-to-consumption calculations
- Re-market your vessels through active record-keeping and monitoring
- Easily share findings and analyses across your organization



On Nautilus Platform, plot any maintenance event to visualize vessel performance three months before and three months after — to determine the impact of that event on the performance of the vessel, calculate the potential ROI of the event, and share

findings easily across the organization. And with user-friendly visualizations of these plot points, compare and adjust based on timing, and see the impact of combined noon and sensor data for increased reporting accuracy.



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Nautilus works with any existing hardware and software to integrate and incorporate your vessel and fleet data — for historical and real-time evaluation of maintenance events. On Nautilus Platform, identify and plot any maintenance event to see vessel performance three months before and three months after — to determine the ROI — of that event.

See and compare previous maintenance events and associated performance changes in a dynamic, real-time and historical dashboard. Calculate and assess changes in performance based on specific events. Track vessel performance changes from fixture date to get ahead of claims.

Visualize, optimize, predict, and maintain your vessels, beyond the end of the reporting cycle, in real-time via machine learning:

- Set a performance baseline to compare — before and after any maintenance event
- Match system logic with charter-party agreements
- Enable real-time alerts to identify the true source of performance issues

