

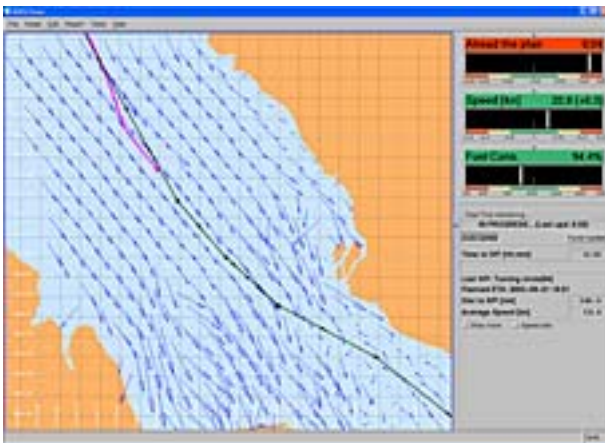


KAMINCO & ONBOARD NAPA present

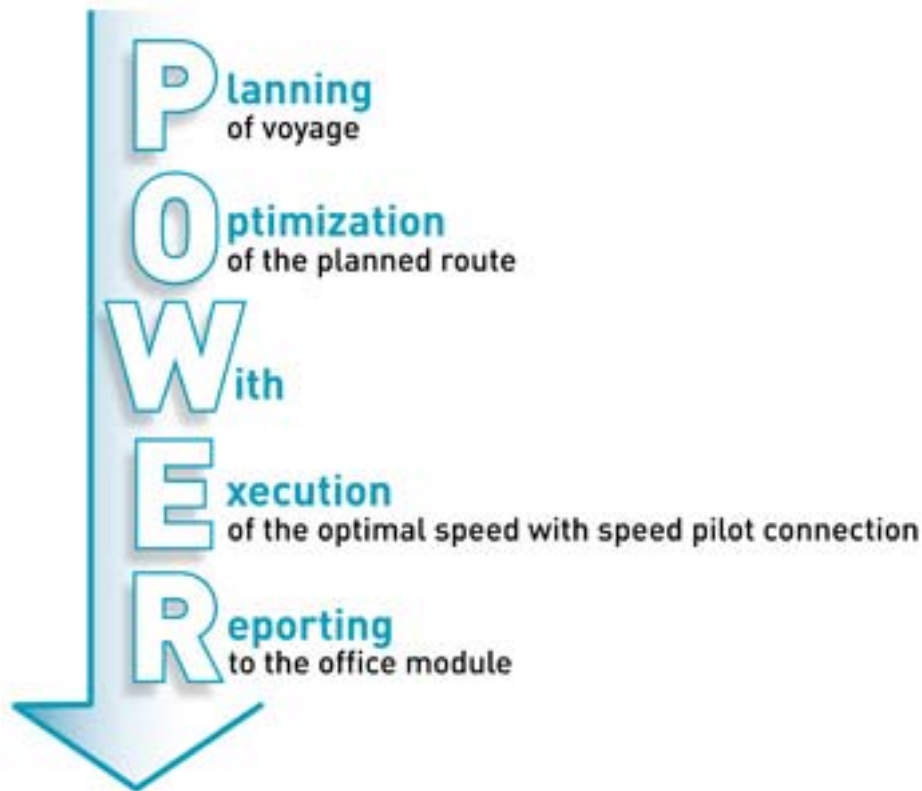
NAPA Power

for Fuel Consumption / Cost-Efficient Ship Operation

NAPA Power is a powerful and easy-to-use tool for efficient operation of single ships and for monitoring of large fleets. The system assists the Master in planning and executing voyages, the aim being to reach the destination on time at the lowest possible cost. Consistent use of NAPA Power has proven savings of approx. 5 % in fuel consumption used for propulsion.



When acting as a speed pilot, NAPA Power can execute the optimal plan safely with minimum effort required from the user.



NAPA Power is based on an accurate NAPA product model of the ship. The model combined with weather and current forecasts gives precise performance calculations. In addition to the NAPA model, all available model test and full-scale trial data are used to perfect NAPA Power's accuracy.

The **Ship Module** can be used for:

- Optimizing speed, route and engine mode
- Real-time monitoring of passage
- Executing the optimal plan by speed pilot
- Simulating the cost effect for any arrival time or speed profile
- Rescheduling a voyage in order to meet changes in arrival time
- Weather routing

With the NAPA Power Office Module, the office personnel can monitor performance indexes for every vessel. All voyages are reported back to the office for further analysis.

In combination with the onboard system, the **Office Module** can be used for:

- Follow-up of fleet performance
- Simulation of costs for a changed estimated time of arrival
- Reporting of fuel consumption and Key Performance Indicators
- Reporting and follow-up of energy consumption throughout the fleet

For more information visit please the [Napa's web site](#) and the web page about the Napa Power. Do not hesitate to [contact us](#) regarding more information on Napa Software for Ship Operations.

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