



Speed Optimizer

Customer challenge: Save fuel and reduce emissions by optimizing speed

Potential solution: Speed Optimizer

Potential fuel savings: Average savings in the region of 3% available

Ideal for: On-board staff.
Shore based staff, Operators & Charterers

SUMMARY OVERVIEW

Speed Optimizer allows you to optimize your vessel's speed profile over the entire voyage to meet ETA at lowest fuel consumption.

It deeply understands vessel performance and takes account of weather and sea state forecasts to provide the best advice to the crew to meet their target arrival and minimize fuel wastage.

CUSTOMER BENEFITS

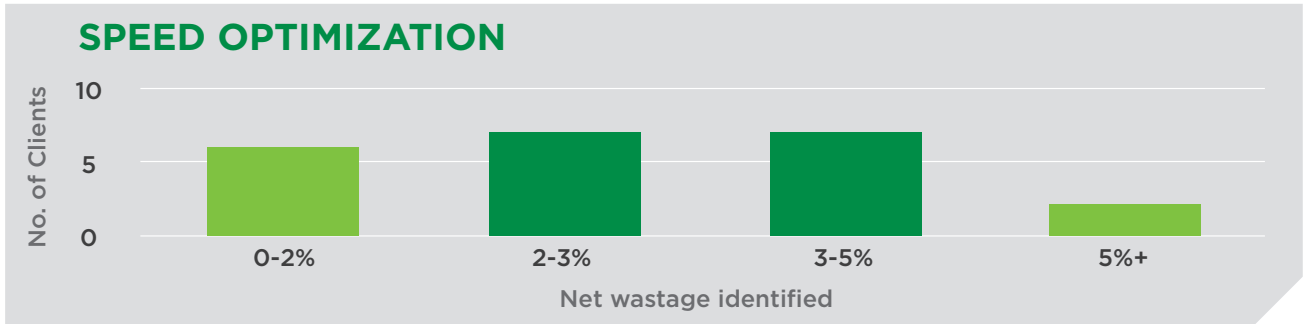
- Optimizing speed over voyage can reduce fuel wastage by up to 5%
- Understand fuel wastage due to incorrect choice of speed on a voyage
- Provide accurate advice to vessels on optimum speeds for specific voyages
- Ability to monitor operator's response to advice

PRODUCT FEATURES

- Provides most efficient speeds on a voyage for a given route, ETD and ETA or when ETA is flexible
- Updates across voyage as forecast conditions change
- Integrated with RTZ files and other common route file formats
- Visualizes display and conditions



Speed Optimizer



Historical levels of fuel wastage identified for non-optimized voyages



RELATED PRODUCTS



Discover



Fouling Analyzer



Trim Planner



Dynamic Trim Optimizer

CONTACT US

www.greensteam.com

For all enquiries, contact info@greensteam.com

Follow us on LinkedIn