

MARNOON

Voyage Report



1

2

MARIDIS

3

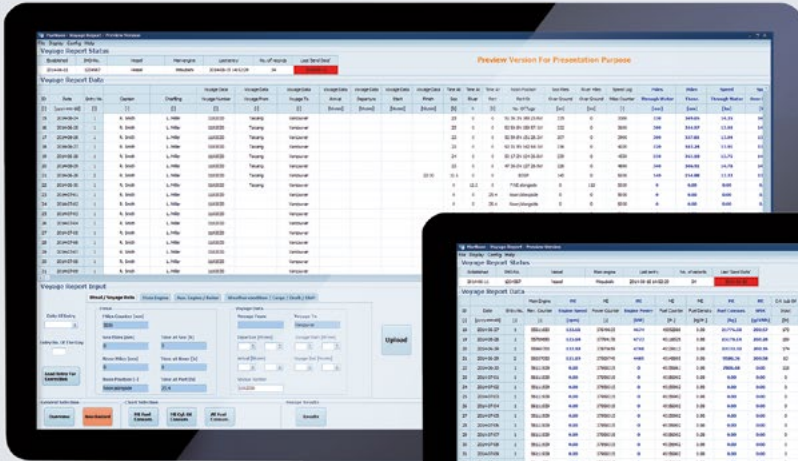
Reduce fuel costs.



Our MarNoon software gathers all relevant data on ship operations anywhere in the world, providing immediate onboard analysis and online transfer capabilities to our Maritime Service Centre at Maridis. You obtain an efficient tool for optimizing ship performance, supporting itinerary planning and identifying possibilities for reducing fuel and costs.

With the new CO₂ monitoring feature, whose approving is impending by Lloyd's Register, you are MRV ready.

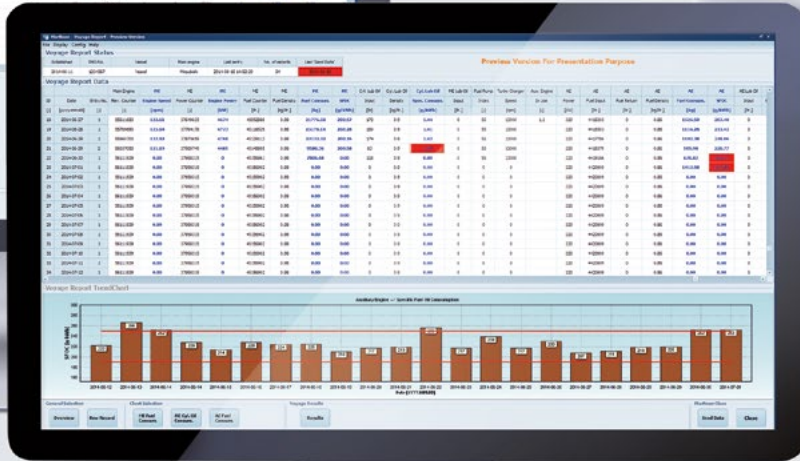
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a



3



b

Comprehensive data around the clock.

1 Onboard, the parameters of the day-to-day operations of the ship are entered into the input screen of MarNoon (Fig. 1a):

- Performance data of main and auxiliary engines
- Weather, travel and navigation data
- Cargo (load) and lay time

Based on entered data the following parameters are calculated:

- Speed of the ship and slip
- Engine power and speed
- Absolute and specific fuel and lube oil consumption
- Energy efficiency operational indicator (EEOI)
- CO₂ emission for the main engine and auxiliaries

A fast overview of the ship performance is provided onboard for the person in charge by means of corresponding trend charts (Fig. 1b).

2 Data will be transferred via e-mail from the ship to the Maritime Service Centre (MSC) of Maridis GmbH, where it will be edited for interpretation due to customer request and made available for personnel onshore. The data can be downloaded as CSV file from the MSC for continuing internal evaluations.

3 For a prompt survey of the performance of your ships and fleet you can log into the Maritime Service Centre (MSC) easily through www.maridis.de.

Our MarNoon software provides you with the necessary data for optimal itinerary planning, identifies areas of potential travel cost reduction and gives specific recommendations for engine protection. MarNoon can be expanded and customized by request.

Contact us and learn more about our product range and services:

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