Mitsui O.S.K. Lines, Ltd.



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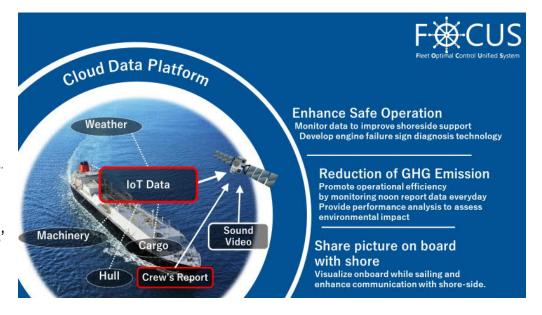
The application aims to improve efficient operation and enhance safe operation by utilizing navigation and engine data frequently collected from sailing vessels.

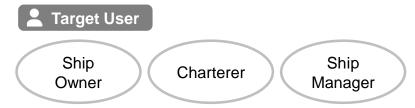


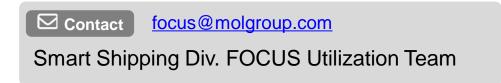
- Analyze vessel performance to evaluate the degradation of vessels and performance of energy-saving device.
- Suggest appropriate dry-dock timing and optimal energy-saving device.

Safe operation

- Utilize frequently collected data to grasp vessels' status in detail.
- Detect defects in the Vessel's equipment in advance by advanced monitoring system.







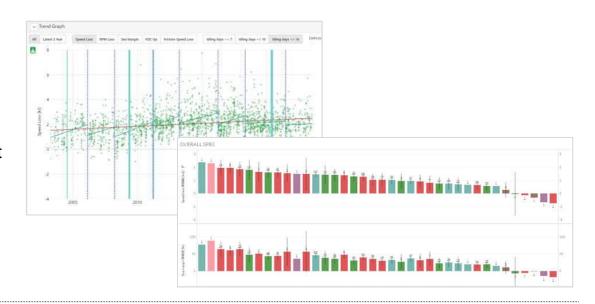
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Conduct Fouling Analysis (e.g., Speed Loss, FOC Up rate, etc.)

- Visualize the effect of idling days to vessels' Performance.
- Gather vessels' fouling analysis result to study each paint brands' performance



Check the status of soot blow

- Possible to check the implementation status of soot blow at low-speed sailing.

