

# EverClean



Greensea IQ  
Intelligent Ocean Solutions

The most advanced autonomous hull cleaning solution commercially available.

From the leader in subsea robotics, EverClean® provides a proven, proactive in-water hull performance solution that prevents biofouling before it affects efficiency.



## EVERCLEAN as a SERVICE

- Performance driven maintenance
- Always clean hull efficiency
- Proven to not damage coatings
- Supervised by experts

## OVERVIEW

EverClean service offers enhanced operational efficiencies, superior performance, and reduced environmental impact for our customers by applying professionally tailored maintenance plans for their ships.

Our cutting-edge robotic technology and precise hull data collection, ensures an always clean hull while delivering accurate ship hull condition data that our performance managers continually analyze to deliver a higher performing ship.

## DETAILS

EverClean is the first complete offering of its kind and stands in stark contrast with the inherently harsher reactive systems currently in use. EverClean carries out grooming operations with unmatched precision, resulting in minimal repetition and accurate data collection. EverClean promises a higher performing ship through professionally managed proactive maintenance.

EverClean is supervised by a team of experts, ensuring customers enjoy consistent performance, boosting fuel efficiency and making clean hulls accessible year-round.

With EverClean's focus on performance analysis, ship operators can easily take a significant step toward improved Carbon Intensity Indicator (CII) ratings. By removing biofouling as a performance variable, EverClean provides a stable baseline for measuring and optimizing vessel performance, keeping ships in a "fresh-out-of-dry-dock" state.

## THE RESULTS

20%

Up to 20% fuel savings analyzed by customers

>350

EverClean service deployments through 2024

14

Service ports in current operation & expansion plan

# The ultimate hull performance solution.

## VALUE

EverClean provides value through the entire service engagement.

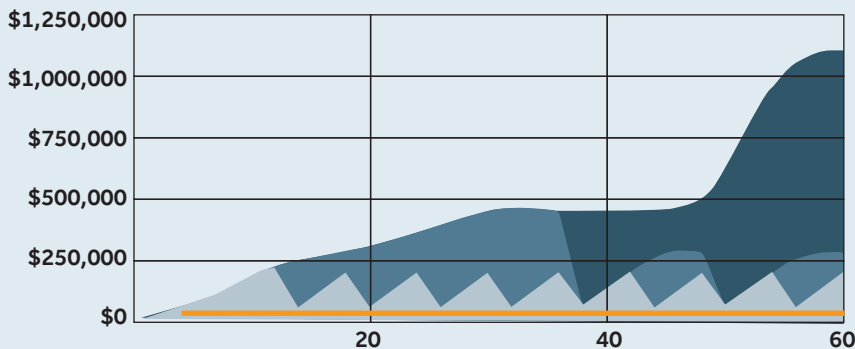
- Fuel savings
- Carbon reduction
- Maintenance efficiency
- Biosecurity protection
- Performance reporting by EverClean IQ



## THE EVERCLEAN SOLUTION

### 5 Year Fuel Penalty - By Month (50 MT)

■ Never Cleaned ■ Reactive ■ "Semi-Proactive" ■ EverClean



Representative data set showing expected fuel/carbon reduction, assuming a 50 metric ton daily fuel burn. The data set compares EverClean vs. your typical cleaning routine. (Never Cleaning, Cleaning 3x in 5 years, Cleaning 9x in 5 years).

## EVERCLEAN IQ

Frequent data collection provides enormous value for the customer through change detection and long-term analysis of the following:

- Ship performance to hull condition relationship
- Fouling rates
- Coatings performance
- Corrosion
- Hull deformation or damage
- Hull roughness