



At Veson Nautical, client value is the star that guides all that we do. That's why we develop and release more than 500 new features each year to meet the evolving needs of our vast, global client community. Once released, many of these capabilities are automatically added to our dynamic, cloud-native platform where they can benefit clients.

## Enhanced EU ETS Expense Estimation

While the details and timelines regarding the application of the EU Emissions Trading System (EU ETS) onto the maritime shipping industry are being determined, firms continue to prepare for these future impacts.

With the new ETS Carbon Calculator, Emissions Expenses have been integrated directly into the Voyage Estimate P&L, thereby enabling freight rate adjustments to include this new expense. Additionally, the geographic adjustment logic (loading or discharging in an EEA port) has been built into the calculation for enhanced precision on the estimated emissions expense.

### Enhanced Modules



CHARTERING



ANALYTICS

### Do these enhancements apply to you?

Ask yourself these questions to determine how your organization will benefit from these additions to the Veson IMOS Platform:

- ✓ Will you book businesses that will be impacted by the EU ETS?
- ✓ Are you planning to consider freight rate changes or make pre-fixture decisions based upon this regulation?

## The Challenges

Freight rates will be impacted by the inclusion of emissions expenses.

1

By directly including emissions expenses in the Estimate P&L, the target TCE for a voyage can be locked and the freight rates will automatically adjust.

Getting an accurate estimation of emissions expense is a challenge given the expected geographic-based rules (in or out of EEA countries.)

2

In VIP Voyage Estimator, the cost of emissions is now calculated based on the itinerary, including the percentage adjustments depending on whether a voyage itinerary includes impacted regions. Additionally, this value is now included in the estimate column view for easy comparisons.

Take advantage of the latest platform features.

To learn more about these capabilities and others, [read our latest release notes.](#)



**Boston**

+1.617.723.2727

**Singapore**

+65.6225.4881

**London**

+44.20.3397.0102

**Tokyo**

+81(0)3. 4360. 8217

**Houston**

+1.617.723.2727

[www.veson.com](http://www.veson.com) | Copyright © 2022 Veson Nautical. All rights reserved.