

VTSS 2.0

Vessel Terminal Synergy System

VTSS 2.0
Maritime
User
Community

Terminal Owners/Operators
 Vessel Owners/Operators
 Charterers/Trading Firms
 Port Authorities/Agents
 Pilot Associations
 Brokerage Firms

<http://vtss.mistgroup.com>



Why VTSS 2.0

GAP:
 Decision-makers in the marine industry require universal, accurate, real-time data for both vessels and berths.

Providing data to charterers, brokers, and agents creates high workloads, delayed decisions, and increased operating costs for Vessel/Terminal Owners.

Currently, industry solution providers require high subscription fees, utilize cumbersome legacy technologies, and lack data integrity.

SOLUTION:
 VTSS provides centralized access to real-time, accurate vessel and berth data. The advanced functionality enables users to easily enter, query, exchange, and track their information.

VALUE:
 VTSS provides the marine industry an unmatched solution to meet its data needs and supports more informed decisions. VTSS users will realize the benefits of reduced workloads, minimized subscription costs, and improved operational communications.

INTERESTED?
 Call or email us for a with any questions, or request a demo.

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VTSS 2.0 Data Management

VTSS combines rigorous data quality and security with a high level of flexibility. A series of validations and audits is required for vessel and terminal owners to enter and monitor their data. To ensure a high level of accuracy and confidence the particulars are released after they are reviewed and approved by their source.

The framework and design of VTSS contributes to a configurable, scalable, flexible solution that accomodates security tiers. A centralized, encrypted data warehouse schema provides distributed access for authorized users facilitating effective collaboration between multiple parties.

VTSS-basic

A FREE version of our user-friendly application to help foster global collaboration and maintain data readiness. Key features:

- ★ A universally, accessible portal to search vessel and berth particulars
- ★ Accurate, real-time data on vessel and berth technical information
- ★ User-friendly tool enabling users to perform a vessel/berth comparison
- ★ Easy saving, printing, or e-mailing of results
- ★ Alternative methods to enter particulars using secure web forms or e-mailing data input forms
- ★ Interchangeable screens to view data in metric or standard units

VTSS-advanced

A configurable version with advanced features and powerful functionality for greater data analysis. Key features:

- ★ Enhanced existing safety/quality assurance systems
- ★ Full functionality for users to perform vessel and terminal evaluations
- ★ Powerful querying and historical trend analysis capabilities
- ★ Expanded reporting capabilities that provide automated questionnaire generation
- ★ Distinguishable control between internal sensitive data versus shared accessibility
- ★ Access to additional data input and view vessel and berth particulars

VTSS-custom

A custom version designed to be deployed within organizations that currently have vessel/berth legacy systems. Key Features:

- ★ Highly configurable architecture that adapts to performance demands
- ★ Advanced querying capabilities and custom reports generation
- ★ Plugable security infrastructure that can integrate with existing systems
- ★ Access tailored to deliver levels of privileges based on defined security profiles
- ★ Capability to deploy and integrate VTSS with existing internal systems
- ★ Multi-language support built within framework to span global collaboration