

PREFIXTURE

Estimate. Analyze. Fix.

Pre-Fixture is an advanced chartering application or voyage estimator, designed to analyse the commercial viability of a proposed voyage. The application covers the wide spectrum of commercial and operational functionality that a modern shipping company needs to calculate and forecast profit or loss for a voyage. It calculates all expenses and income involved during a voyage, and can also simulate the best-case freight rate, check the spot bunker price and trends, include weather forecasts, and simulates expected FO/DO prices.

Features:

- Profit/loss analysis, heavy weather calculation, Monte Carlo simulation and bunker price calculation
- Rich Geographic Information System (GIS) based distance features. Provision to save and calculate edited routes and distances in the map-viewer. 11,000+ ports.
- Map-viewer with current vessel location, port information and pirated areas listed
- Invoicing & Lay time calculations
- Contract of Affreightment
- Export/import to/from Microsoft Excel – voyages, comparisons, more.
- Break-even calculations i.e. freight rate, quantity, charter hire
- Client-server architecture with central database and easy client database sync.
- Easy Management Information System (MIS) Integration & third party software and post fixture.

BHUBANESWAR OFFICE:

Esquire Infolab Systems (P) Ltd
Plot No. 2630/3, 2nd Floor, Kedar Gouri Vihar
Bhubaneswar-751014 (INDIA)
Ph.: +91-674-6511388/2431329
Mobile: +91-993 856 7243
info@esquire.co.in | www.esquire.co.in

MUMBAI CONTACT:

Esquire Infolab Systems (P) Ltd
Mobile: +91-982 151 2341
Ph: +91- 022- 660 5023

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The screenshot displays the Prefixture software interface. It features a top navigation bar with various icons and a main window showing a detailed voyage comparison table. The table includes columns for voyage, cargo, quantity, and cost. Below the table, there are several summary statistics and a 'Print' button.

Prefixture Home



Graphical View of P/L analysis



Map Viewer

Why Prefixture?

- Find the optimal voyage:
The application uses advanced algorithms to find the optimal voyage. Having Pre-Fixture gives you a competitive advantage in terms of analyzing and fixing cargo. The voyage comparison module creates the optimal cost-benefit analysis, facilitating comparisons between several simulations of different voyages
- Be updated:
All branches share the same updated information thanks to synchronization between Windows and the web-based application. This ensures better stability during times of low Internet connectivity and gives all users a 360-degree view of proposed voyages
- Make quick and well-founded decisions:
Extra features such as map viewer and vessel tracker functions help you make quick and sound decisions as information on vessel location and planned voyages is available to users without the need for human interaction
- Exchange data securely:
Secure data communication among users for every transaction, with access-determined privileges
- Integrate easily:
Pre-Fixture is integrated with Post-Fixture and Vessel Tracker, and the module is easy to integrate with other third-party systems
- Save time:
The approval of a voyage can be initiated at several levels, and automatic email alerts inform users of new updates. This eases the process of voyage approval, as less human communication is needed in the approval process
- Based on a Service-Oriented Architecture (SOA):
SOA helps organizations respond faster and more Cost-effectively to changing market conditions as the SOA makes it possible to look at a problem holistically, e.g. by integrating all services in a purchase, such as Purchasing Department, Finance Department, and Store Admin, in one single process
- Handy features:
The application has extensive amount of user friendly features like export/import to/from MS Excel, PDF; restoring deleted data, easy sync. with all users, invoicing and operational financial data recording, outlook integration, auto email alerts for user activities, access privileges/restrictions, contract of Affreightment, lay time and many more.

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