

# QUANTUM INTELLIGENCE

*Seeing is Believing!!*

Qi or "Chi" is the ancient Chinese expression of harnessing energy to achieve exponential force. Quantum Intelligence uses the exceptional power of the QlikView analytical software to deliver a powerful Management System for Transportation. Unique in the industry, Quantum delivers products or projects within 30 to 90 days.

## Dashboards, Scorecards, Analytics, Reports, Simulations

### Key Features

- ✓ Multiple dashboards
- ✓ Informative Drilldowns
- ✓ Comprehensive analytics
- ✓ Flexible Reports
- ✓ What If Simulators
- ✓ In-memory associative search
- ✓ Zero-wait analysis
- ✓ Accessible on mobiles
- ✓ Easy interface to external data
- ✓ Intuitive user interface
- ✓ User driven analysis

### Qi Business Verticals

- ✓ Liner and Agency
- ✓ Multipurpose & Projects
- ✓ Forwarding & Logistics
- ✓ Contribution Management
- ✓ Dry Bulk Chartering
- ✓ Commodity Management
- ✓ Ship Management
- ✓ Port and Terminal Management
- ✓ Cost Management
- ✓ Statutory & Transaction Finance

### Strategic Management System

- Enterprise wide performance on real time basis
- Multiple dashboards designed to business needs
- Operational & Financial KPIs, Predictive Analysis

### Exclusive Provider for Transportation

- Globally unique analytical product & project portfolio
- Depth of experience across most transportation modes
- Proven success from on-time, qualitative deliveries

### Organisational Capability

- OEM partner of Qlikview—Worlds leading BI software
- Quantum has years of transportation software history
- Qi has a large team of experienced Business Analysts

### Cost to Profitability

- Qi & Qlikview present an exceptional value proposition
- Product delivers value to organization immediately
- Profitability focused from revenue to efficiency

### Excellence in Delivery

- Pre-configured applications & short projects (30—60 Days)
- Certified project management methods and processes
- Guaranteed on-time, on-spec, in-quality, and in-cost

## Quantum Intelligence: Endorsed by The Noble Group

Conceptualized, designed, and delivered in just 45 days, Quantum Intelligence's "Qi-DBC" system was commissioned by Noble Chartering as a Strategic Planning and Information System for Dry Bulk Chartering. From the management of their some 2000 current fixtures, Risk, MTM, and Financials, the product provides high level dashboards, Balanced Scorecards, Financials and other KPI's, Predictive and Situation Analytics, Reports and a variety of simulations. Quantum won and delivered this project ahead of the industry leaders.

Europe

Middle East

Far East

Oceania

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## Container Lines & Agency

- Customer and tariff management
- Trade analysis with volume and income
- Operations, container, financials

## Forwarding & Logistics

- Analytics for Group, Air, Sea, and Land
- Profitability and biz analytics down to job
- Best business guide for high returns

## Dry Bulk Chartering

- Analytics of Risk, MTM, FFA, Options
- Marketing, Operations, Financials,
- Analysis of Fixtures and the P&L

## Multi-Purpose & Projects

- Planning, forecasting, profitability
- Complete business cycle and finance
- Operations, fixed and variable costs,

## Yield Management

- Real time contribution and results
- Analysis by any trade parameter
- Management of vendors and costs

## Commodity Management

- Analysis across all business aspects
- Analysis of Buy, Sell, and Cash flow
- MTM comparatives with Bulletins, Swaps

## Quantum's Partner Contacts

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## Sample Qi screens



## Ship Management

- Multiple modules for full biz visibility
- Operations, spare parts, HR & crewing
- Exposure, Finance, profitability in detail

## Terminal Management

- Single design for multiple terminals
- Commercial, Finance and productivity
- Quay, yard, gates and engineering

## Cost Management

- Visibility across continent in deep detail
- Reporting, analysis and control
- HR, Admin, and various organization cost

## Financials

- Detailed statutory and operational
- P&L, TB, BS, and various financial KPI's
- Management of AP / AR processes

## Qlikview Business Intelligence (www.qlik.com)

- Rated by Gartner as leader in BI arena
- Exponential rise in market share
- Highest voted vendor for ease of use

- Architected for scalability, performance
- BI that scales you to new heights.
- Highest rated for customer success.

The Qi-DBC is a product of Quantum BSO & Tech and all IP and copyrights are vested in the company. The modified software is built under an OEM license from QLIKVIEW ([www.qlik.com](http://www.qlik.com)).

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