

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.

Qi-MPP

Multi-Purpose, Projects, Vehicles, Container

Qi Business Verticals

- ✓ Break Bulk, MPV & Projects
- ✓ Container Liner Shipping
- ✓ Container Liner Agency
- ✓ Forwarding & Logistics
- ✓ Dry Bulk Chartering — Freight & Risk
- ✓ Commodity Trade & Transport
- ✓ Yield & Contribution Management
- ✓ Statutory & Transaction Finance

Qi Interactions

- ✓ Noble Chartering
- ✓ Chipolbrok
- ✓ Independent Container Line
- ✓ MOL (Asia) Ltd
- ✓ MOL Consolidation
- ✓ Pacific Basin
- ✓ Noble Iron Ore
- ✓ Fleet Ship Management
- ✓ Hong Kong International Terminals
- ✓ Broekman Corporate Services
- ✓ Trans Asia Shipping
- ✓ Carpenters Shipping

Strategic Management System

- Competitive strategy & best practices
- Business performance management
- Integrated management of all strategic information

Real-Time Intelligence

- Multiple dashboards with all key business metrics
- Automated "open-loop" data feed from operating systems
- Organisational status to most granular level at touch of button

Profitability and Results

- Top & Bottom-line visibility by service, voyage, shipment etc
- Voyage results including variable and fixed costs details
- Multiple analysis combinations from summary to granularity

Business and Customer Analysis

- Top Customer, Retention, Missing Shipper, Yield assessment
- Customer analysis on income, trade & route, commodity etc
- Easy access for customers to run own reports and analysis

Financial Management

- Complete and real-time visibility of AP, AR, collection, aging
- Performance ratios for management to company guidelines
- Alerts and system notifications for pre-set critical levels

GARTNER : *Because of a lack of information, processes, and tools through 2012, more than 35 per cent of the top 5,000 global companies will regularly fail to make insightful decisions about significant changes in their business and markets.*

Europe

Middle East

Far East

Oceania

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RESULTS

- Results by service, voyage, period
- Summary or detailed to granular level
- Multiple reports all extractable to XL

PROFITABILITY

- Real time data of vessel to shipment
- Comparatives of projected & actual
- Top performer identification & analysis

BUSINESS ANALYSIS

- Complete slice & dice of all parameters
- Focus on best practice & performers
- Detailed customer and trade analysis

VOYAGE PERFORMANCE

- Complete visibility of voyage abstract
- Analysis of voyage performance & cost
- KPIs, statistics, consumptions,

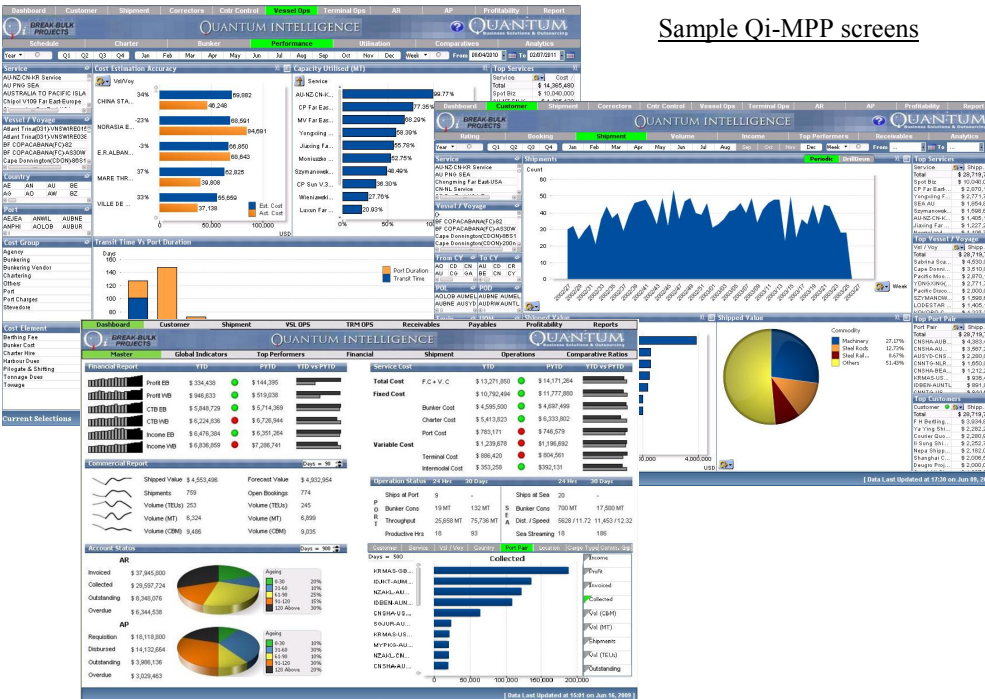
TERMINAL OPERATIONS

- Port performance analysis & reports
- Terminal operations and productivity
- Comparative analysis and corrections

REVENUE & COST MANAGEMENT

- Detailed analysis of income & dues
- Vendor management & cost of service
- Early warning of criticality & defaults

Sample Qi-MPP screens



DASHBOARDS

- Multiple high detailed dashboards
- Complete organizational overview
- Single touch granular access

BUILT ON QLIKVIEW ENGINE

- Rated as leader in BI by Gartner
- Capable of handling enterprise data
- 16,000 customers in over 100 countries

GRAPHICS WITH DRILL DOWN

- More than 1000 graphical views
- Drill down to transactional data
- All business parameter analysis

SECURE WEB ACCESS

- Globally accessible secure log-in
- Customer access provided on portal
- Minimum hardware— simple start-up

REPORTS & TRANSACTIONAL DATA

- Over 150 export and import reports
- Analytic extractable as report & excel
- Easy to configure and modify by users

PRE CONFIGURED SYSTEM

- Pre-configured for high readiness
- Rapid customization & enhancement
- QBSO available 24x7 on support desk

The Qi-MPP 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.qlikview.com).

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