

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-Liner

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

Container Lines and Agencies

Strategic Management System

- Real time and actionable Information to management
- Management of business goals and objectives
- Provides for “fact based” decision making

Key Business Focus

- Business sustainability and best practices
- Measures the effectiveness of strategy and tactics
- Facilitates “on-demand” actionable information

Income and Key Metrics

- Analysis of Order To Cash cycle across all measures
- Measurement of KPI’s and ratios across all parameters
- Predictive Insights to business patterns and trends

Accepted and Proven

- Global installations from Fortune 100 to regional operators
- Leverages QlikView—Gartner’s leader for performance
- Endorsed with case studies of successful results

Low Cost of Ownership

- Pre-configured with multiple analysis eliminates enhancements
- Ready to deploy: Go-Live in under 4 weeks
- Exceptional economy: Bundles BI engines and server into cost

GARTNER : *Business Intelligence products enable organizations to learn and understand their business better. The core focus of BI products is information delivery, to discover new insights of their business and benefit from them.*

QUANTUM INTELLIGENCE

Seeing is Believing!!

MANAGEMENT OVERVIEW

- Summarized and real-time view
- Macro to Micro view with Drill Downs
- Insightful trade and financial ratios

CUSTOMER MANAGEMENT

- Analysis on trade, port pair etc
- Insight to customer relationship
- Top customers by all measures

CONTAINER MANAGEMENT

- Inventory & Cost Management
- Turn-time and Overdue analysis
- On-hire and Utilization analysis

ADVANCED ANALYTICS

- Strategic and financial measures
- Organisation performance summary
- Evaluation of target and benchmarks

EMPTY AND REPO MANAGEMENT

- Analysis on Empty, Imbalance Ratios
- Repo containers, costs and pattern
- Dwell time analysis by location

MAINTENANCE AND REPAIR ANALYSIS

- Statistical analysis by period, agent etc.
- Analysis on damage and rental costs
- Analysis by nature, commodity etc.

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Sample Qi-Liner screens



SHIPMENT ANALYSIS

- Analysis by export and import trades
- Period, vessel voyage trade, port pair
- Detailed analysis of income & volume

FINANCIAL MANAGEMENT

- Detailed visibility of AR and AP
- Management of debt and payables
- Insight into within credit & overdue

OPERATIONAL FOCUS

- Analysis by Rail, Road and Feeder
- Alerts on pending containers
- Analysis by Direct and Transshipments

INSIGHTFUL RATIOS AND ALERTS

- Assessment of financial stability
- Over 50 ratios on all parameters
- Exception management on key areas

REPORTS AND TRANSACTIONAL DATA

- Over 100 export and import reports
- Analytic extractable as report & excel
- Flexibility of pivot, straight options

SIMULATIONS

- Simulate business scenarios for budgets
- Historical analysis for effective decisions
- Simulation from Macro to Micro view

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Europe

Middle East

Far East

Oceania