

QSI Reports

A great reporting tool for System 9000 which gives you the information you need to monitor and manage your compliance system in:

- Charts,
- Graphs, and
- Drill-down.

When faced with a business challenge, you don't want to search through categorized views of data trying to figure out what is happening in your quality system. You want fast, intuitive access to your data, powerful ad hoc analysis and reliable reports that can help you:

- identify costs graphically
- track improvement process
- target problem areas
- recognize areas of opportunity

QSI Reports is the solution. It provides the foundation to help you demonstrate the process of continual improvement. Use the sample reports provided or create your own to address your business needs now and in the future. All of the reports can be made available to tens or thousands of people throughout your enterprise.

QSI Reports is a total client-server solution that delivers data intuitively from System 9000 databases. This data is knowledge that your company's employees can use to create powerful ad hoc analysis and save the results as charts and graphs. These reports can include drill-down to source information and traffic lighting to highlight trouble spots.

Architecture

QSI Reports for System 9000 has two key components:

QSI Cuber™ defines Tasks which create management information from System 9000 data.

QSI KAS™, a Knowledge Action System, provides easy-to-use graphical ad hoc query and drill-down and allows you to read and manipulate report formats and parameters.

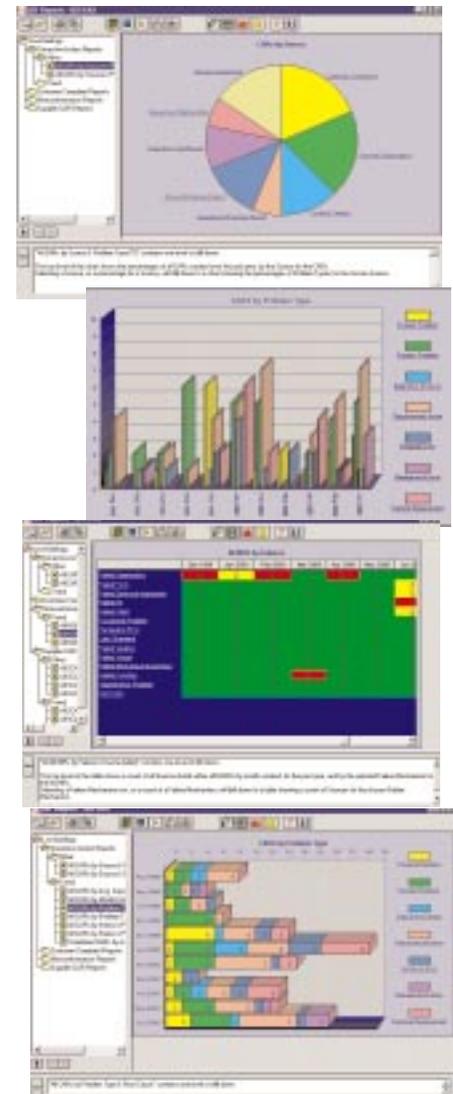
How It Works

The solution is delivered as a single Notes/Domino database and uses the client/server architecture of Notes/Domino for delivery and security. The QSI Cuber Task Manager creates consolidation tasks to run against specified System 9000 databases, locally or on a Domino server. You can then view these as meaningful, graphical management information.

QSI Cuber can use existing views to specify report Tasks that include slicing and drill-down. Each report is created and stored as a table in a separate Notes document, so no new views need to be added to the database.

QSI Cuber agents update the report documents so they can be virtually 'real-time' or month-end reports - it's up to you.

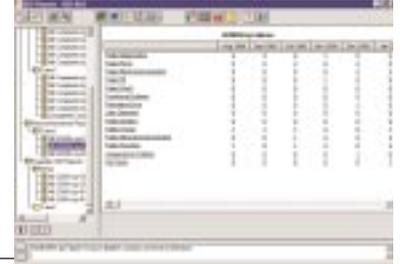
QSI KAS for System 9000 reads the report documents and allows for dynamic graphing, traffic lighting and commentary.



QSI Reports

QSI Cuber - Product Features

- **Multidimensional Information** - Data seen from different perspectives - by product, by region, by month... whatever you need!
- **Data Calculations** - Percentages, calculations, totals or write your own formulas (i.e., Total Cost/No. of Complaints)
- **Simple User Interface** - Report generation is easy-to-learn and easy-to-use
- **Time Saver** - Set up a query once to update reports automatically with 'up-to-the-minute' data
- **Data Hierarchies** - Drill-down from top level to detail information
- **Flexibility** - Read any System 9000 data presented in a view
- **Date Calculations** - Automatically set up date drill-down into years, quarters, months, weeks, etc.



QSI KAS Product Features

- **Drill-down** - View hierarchical information to identify the source of suspected quality or other business problems
- **Chart Templates** - An extensive library of chart and table templates enable you to locate the best style for reports
- **Chart Customization** - Right-click the report to easily change the display
- **Exception Reporting** - Add traffic lights to reports to identify 'hot spots' requiring immediate attention
- **Ad Hoc Query** - Answer specific business questions using slice and dice capabilities
- **Simple Integration** - QSI reports are fully compatible with other Windows applications
- **Effortless Distribution** - Deliver the charts and graphs to everyone using your existing Notes infrastructure
- **Add Commentary** - Include user insights to help identify opportunities for business improvement and highlight issues before they become problems
- **Privacy** - Anyone can save a report in a private folder

Performance

QSI Cuber provides exceptional performance benefits by minimizing database storage in two ways:

- Information is stored in Notes documents which eliminates the need for additional Notes views.
- Data is consolidated.

Reduced Server Loading - Reports are pre-calculated and stored on the server, so no on-line queries are being made against the live database.

Consolidation Speed - QSI Reports can create a report from a database in minutes (dependent on the speed of processor, amount of available memory and/or the complexity of the report set specified).

Compatibility with other Windows Applications

Copy QSI KAS screens into any other Windows applications (Freelance Graphics, Power Point or Word, for example). Or copy QSI Cuber data onto the Windows clipboard and paste it into spreadsheets.

Security

Notes/Domino replication and access control means that every user sees information based on who they are (their user ID) and what they do (the roles they play) in a secure, controlled environment.



125 HARTWELL AVENUE
LEXINGTON MASSACHUSETTS 02421
TEL 781 862 9002 FAX 781 862 9003
EMAIL SUPPORT@QUALITYSYS.COM
WWW QUALITYSYS.COM

QUALITY SYSTEMS INTERNATIONAL

Technical Requirements

QSI KAS for Lotus Notes Client

Operating System

Windows 95
Windows 98
Windows 2000
Windows NT 4.0

Lotus Notes/Domino

Notes 4.6 and above

Disk Space

4 Mb

Memory Requirements

16 Mb

QSI Cuber Server

Operating System

Windows 95
Windows 98
Windows 2000
Windows NT 4.0

Lotus Notes/Domino

Notes 4.6 and above

Disk Space

250 Mb
(1 Gb recommended)

Memory Requirements

32 Mb
(128 Mb recommended)

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