

The inexpensive Quality System solution
tailored for
YOUR environment

Q-SYS is a Windows™ software solution designed to meet your organisation's quality needs

- Q LIMS
- Q Weight Control/ Quality Logging
- Q Packhouse Quality Control
- Q Customer Management
- Q Supplier Auditing & Control

Organisations of all sizes are running Q-SYS 24/7 and have been for over 25 years

Clyde Computing are food, dairy, drinks, brewing, fresh produce and environmental specialists

Clyde Computing Ltd

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LIMS



Q-SYS LIMS is designed to ensure maximum efficiency in the laboratory

- Q Simple and quick to use - frees staff for other tasks
- Q Detects mis-coded products, packaging and incorrect bar codes
- Q Prompts staff to carry out the correct tests according to specification
- Q Highlights out-of-spec results in colour and gives appropriate warnings that you define
- Q Displays test methods on screen so paper documents are no longer needed
- Q Generates reports, spreadsheets and graphs quickly and easily
- Q Controls positive release
- Q State of the art security and audit system exceeds typical regulatory requirements



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LIMS



Q-SYS dramatically reduces time spent on data entry and administration as well as minimising the need for paper

SAMPLE LOGIN

Login is quick and easy. A simple coding scheme is used to identify samples according to product-material, process, category, location, supplier and customer.

The sample login screen is customised to your own operation.

Extensive notes may be entered for each sample and test.

SO MUCH MORE

Q-SYS detects mis-coded products, packaging and barcodes. It prompts staff to carry out the correct tests, then highlights out-of-spec results in colour, giving warnings and instructions that you define. It then controls positive release.

TEST METHODS

Test methods are displayed on-screen so paper documents are not needed

MICROBIOLOGY

Special features for microbiological laboratories are built in.

TOTAL FLEXIBILITY

Automated routines, instrument interfaces, statistical analyses, complex validation logic, automatic emailing to suppliers or customers, electronic signatures —literally anything can be implemented using the built in method language.

SPECIFICATIONS

Information in the *Specification* database is used to prompt staff which tests to carry out.

- ✓ A wide range of test types are available and all test methods can be viewed on screen
- ✓ The system calculates when testing can be completed and when the next test is due, with overdue tests being highlighted
- ✓ Out-of-spec results are highlighted and Q-SYS informs staff what action to take

SPECIAL FEATURES

- ✓ Remote viewing screens may be accessed anywhere
- ✓ Automatic messages inform managers of issues
- ✓ Stocks of Media and Reagents can be managed as Q-SYS allocates the correct batch to each test performed

BAR CODE IDENTIFICATION

Sample labels can be automatically printed and barcodes used to identify both samples and products.

- ✓ Error detection system identifies miscoded products or incorrect bar codes.

SECURITY

A complete audit trail stores all changes made to sample and test information. You can see who made changes, what they were, when and where they were made.

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Q-SYS Core



Q-SYS is so easy to use because core features work consistently across the whole system

DATA SHARING

Key information such as products and materials, processes, customers, suppliers, tests/ quality checks and users are defined just once and used in all Q-SYS modules.

EASE OF USE

Consistent and simple menus, buttons and keyboard shortcuts make the system easy and quick to use, whether in the laboratory, factory or office.

FINDING YOUR DATA EASILY

The built-in query option allows users to locate the information they need. The *Quick Find* facility makes this even easier by giving instant access to frequently accessed information at the press of a key.

SECURITY

A hierarchical passcode system means different levels of access are allowed according to each member of staff's user group.

- ✓ Passcodes are required to access the system and to perform key operations.

LICENSING

Q-SYS is licensed according to the number of concurrent users, you can install on as many PCs as you like.

- ✓ Lower-cost "view-only" licences are available for those staff who just need to view information on screen, output to spreadsheets or print reports.

FLEXIBLE REPORTING

Integrated report designer allows printed reports to be designed in any format. You don't need to purchase or learn to use any other reporting tools.

SPREADSHEETS

The built-in export facility allows easy export of Q-SYS information to Microsoft Excel™ spreadsheets or for graphing.

PDF, EMAIL & FAX

PDF reporting, email and fax are built in, no need to purchase any other software or learn to use any other reporting tools.

Emails are routed directly to your mail server and don't need a mail client (Microsoft Outlook, IBM Notes, Groupwise etc.) to be installed.

Faxing takes place through your organisation's Windows fax server.

All this means that automated report creation and sending routines can be set up, and run unattended.

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Why Q-SYS?



"Finding results, data trending and generating reports is quick and easy to do"

"It's enabled us to increase throughput without increasing staff... there is a definite payback..."

"Clyde understand our problems; they have a lot of experience..."

"The time it saves me is remarkable..."

"Enquiries and problems are dealt with by Clyde Computing quickly and in a friendly manner"

STREAMLINE YOUR OPERATION

- ✓ Q-SYS is a secure, paperless system
- ✓ Streamlines working methods
- ✓ View information anywhere on site
- ✓ Control positive release
- ✓ Satisfy auditors

QUALITY IMPROVEMENT

- ✓ Q-SYS warns of quality problems as soon as they arise
- ✓ Allows prompt action to reduce down-time and product losses and re-packing
- ✓ Q-SYS packaging checks avoid expensive errors
- ✓ Pack, Tray and Pallet bar codes are automatically compared
- ✓ Pictures show clearly what packaging is correct
- ✓ Date codes dates automatically checked
- ✓ Q-SYS enables you to adapt QA testing regime to suit confidence levels

TIME-SAVING

- ✓ Recording of test results is quicker than paper-based systems
- ✓ Transcription onto reports is no longer necessary, eliminating possible errors
- ✓ Automatic comparison with specs is made, leading to fewer mistakes

RAPID MANAGEMENT INFORMATION

- ✓ Q-SYS provides exception reports and statistical analyses allowing managers to USE the information available
- ✓ Data can be easily reviewed for corrective and preventive actions to be put in place
- ✓ Reduces costs as there's no need to re-design, print and control Quality Department forms. In fact you don't need any forms!

CUSTOMERS

- ✓ You can instantly review data for particular customers during audits and visits
- ✓ Your customers and potential customers will be impressed
- ✓ Q-SYS helps to retain and expand your business
- ✓ You can move to electronic, paperless reporting

SUPPLIERS

- ✓ Monitor supplier performance
- ✓ Use in commercial negotiations with suppliers

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Clyde Computing are food, dairy, drinks, brewing and fresh produce specialists. Our customers are organisations of all types and sizes and have been running Q-SYS 24/7 for over 20 years.

We support systems all over the UK from our London offices, using a high-speed WebEx™ connection.



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