



Supporting manufacturing for over 30 years

QIS is trusted by 1000's of users worldwide across a range of manufacturing industries

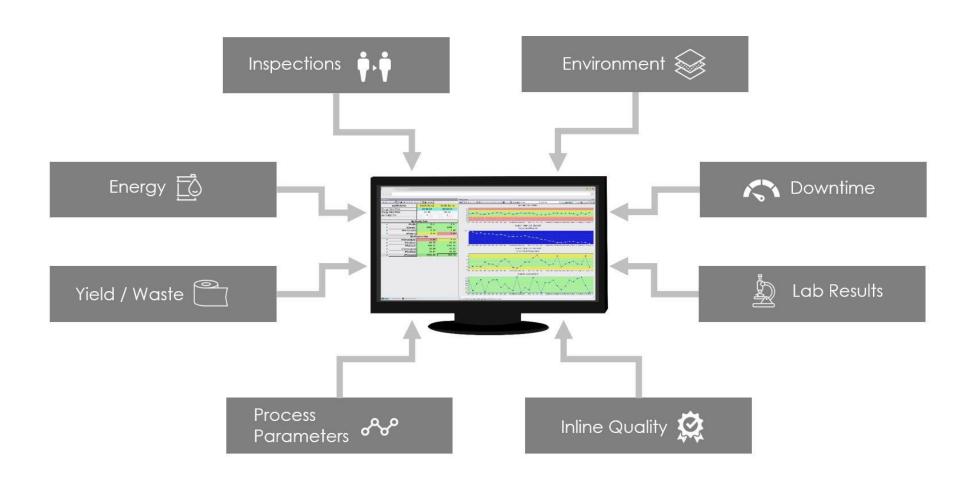




How does QIS support digital transformation?



QIS unifies and centralises critical data across your manufacturing operation



How is QIS utilised within manufacturing?

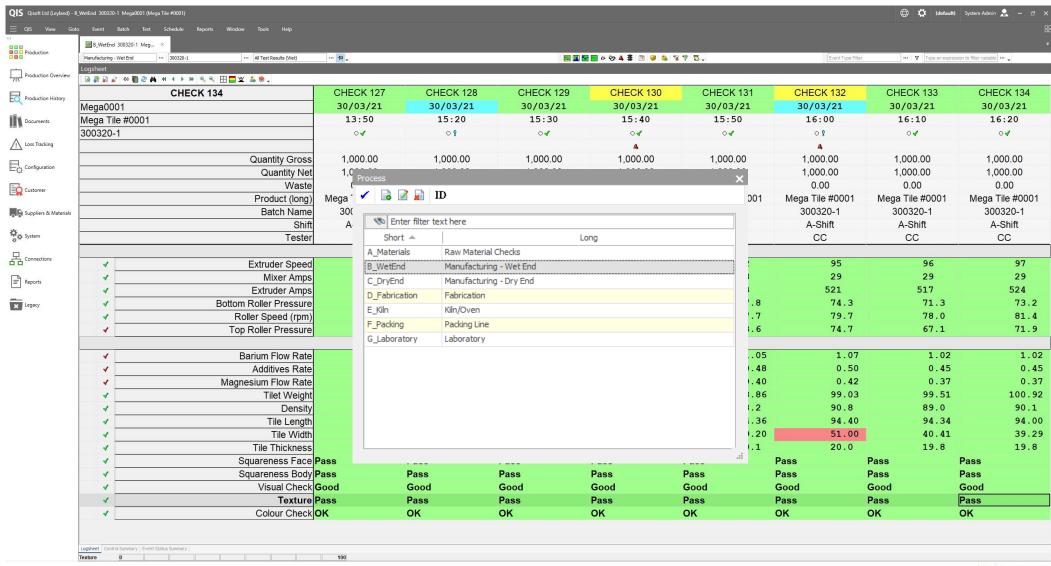
A comprehensive range of features and functionality to drive continuous improvement



Design and build QIS to meet your exact needs



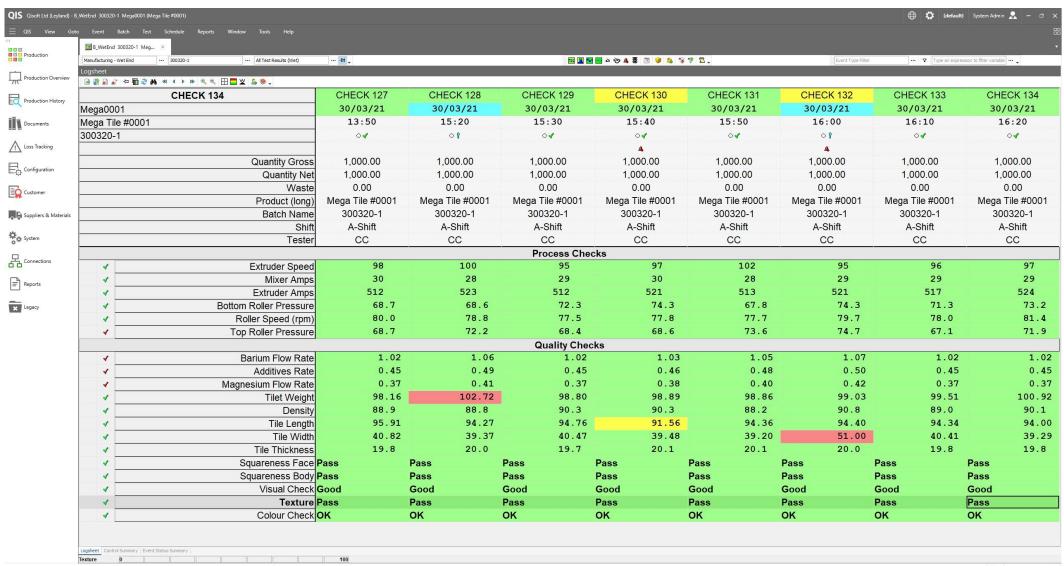
Configure QIS to meet your testing procedures and data requirements



Design and build QIS to meet your exact needs



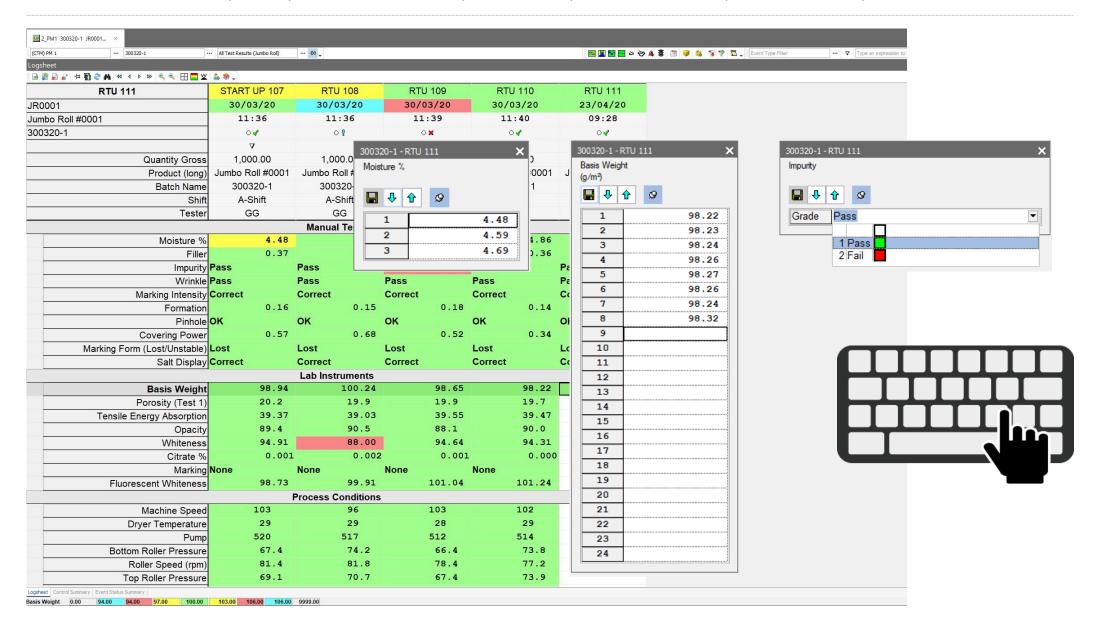
Configure QIS to meet your testing procedures and data requirements



Enter data manually directly into the logsheet



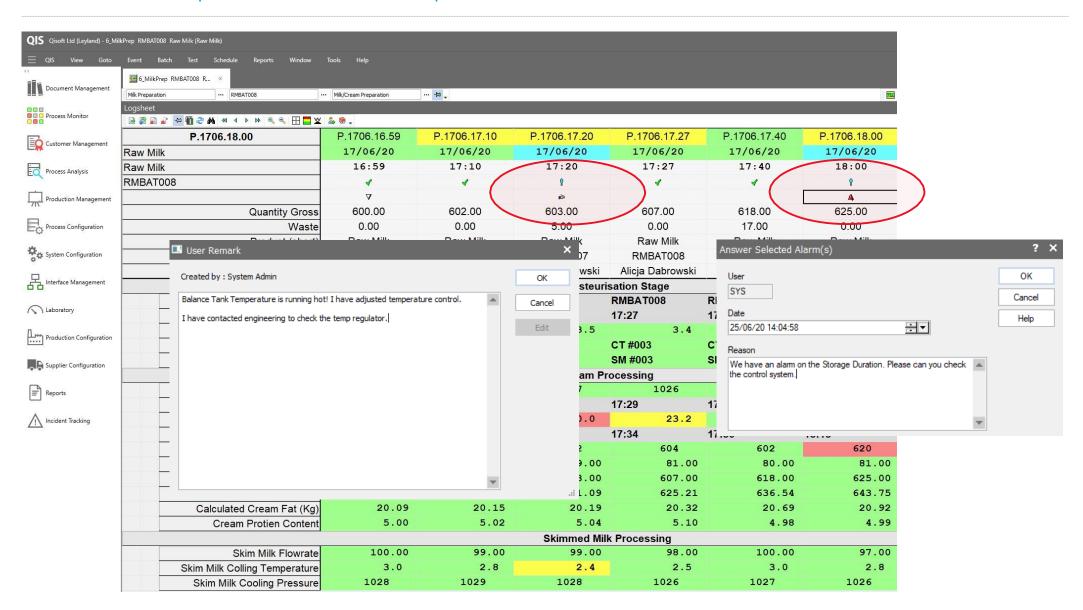
QIS controls the frequency of test and sample size required for each product and process



QIS improves communication across departments



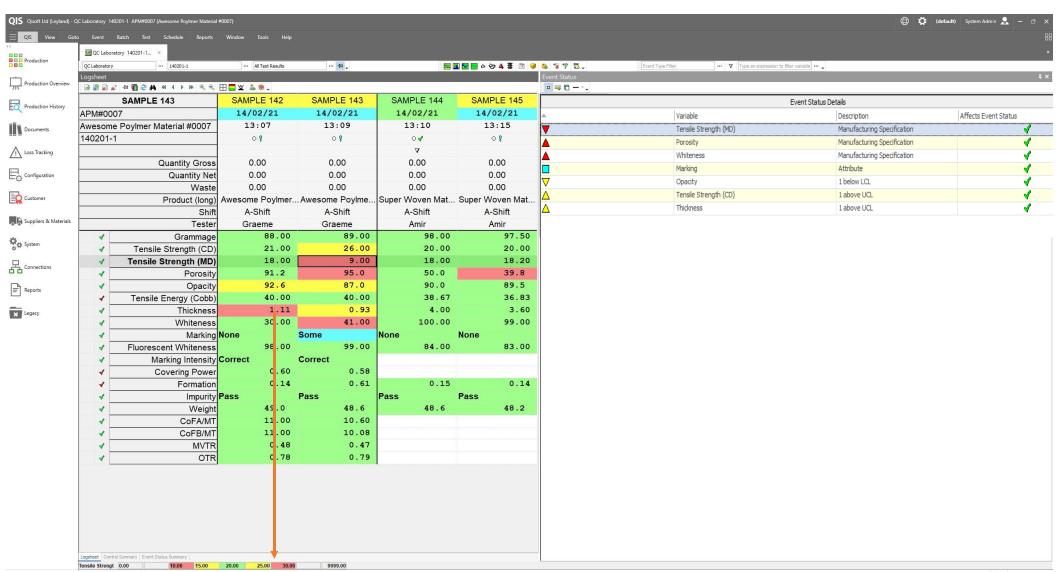
Record notes, respond to alarms and capture corrective actions



QIS provides immediate quality and process feedback



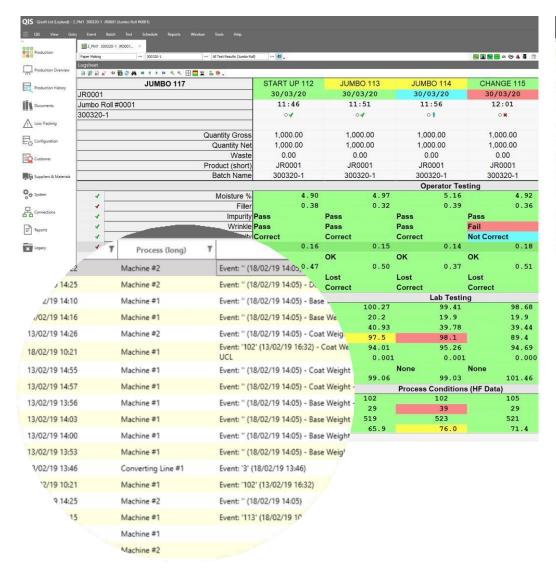
Instant comparison to manufacturing control and customer specification limits.

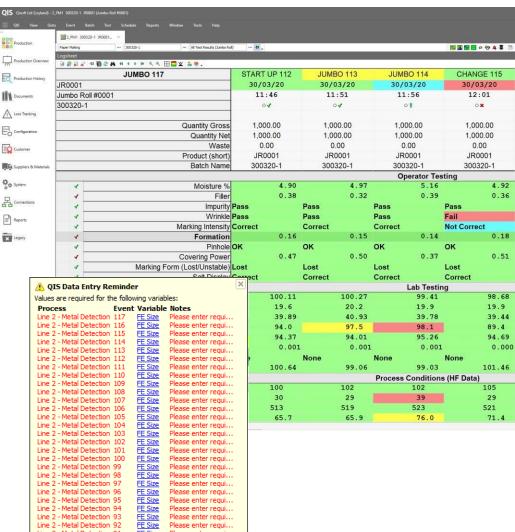


Immediate quality and process feedback









Real-Time SPC



Real-Time SPC charts help you visualize process and quality changes over time



Trend and Analyse High Frequency Data

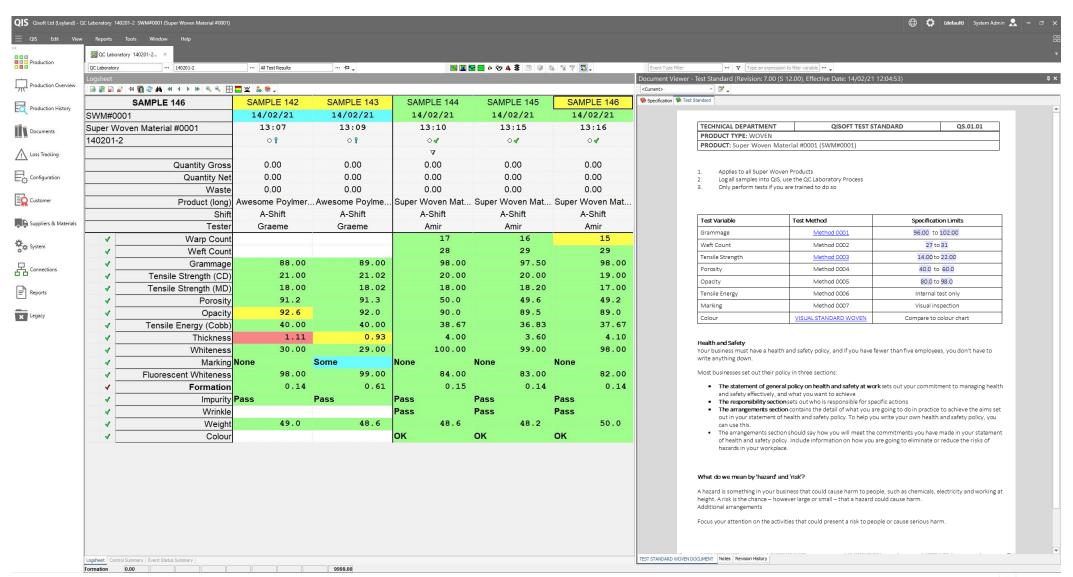
Real-Time charts align second by second process data to an individual manufacturing event



Instant access to all supporting documentation





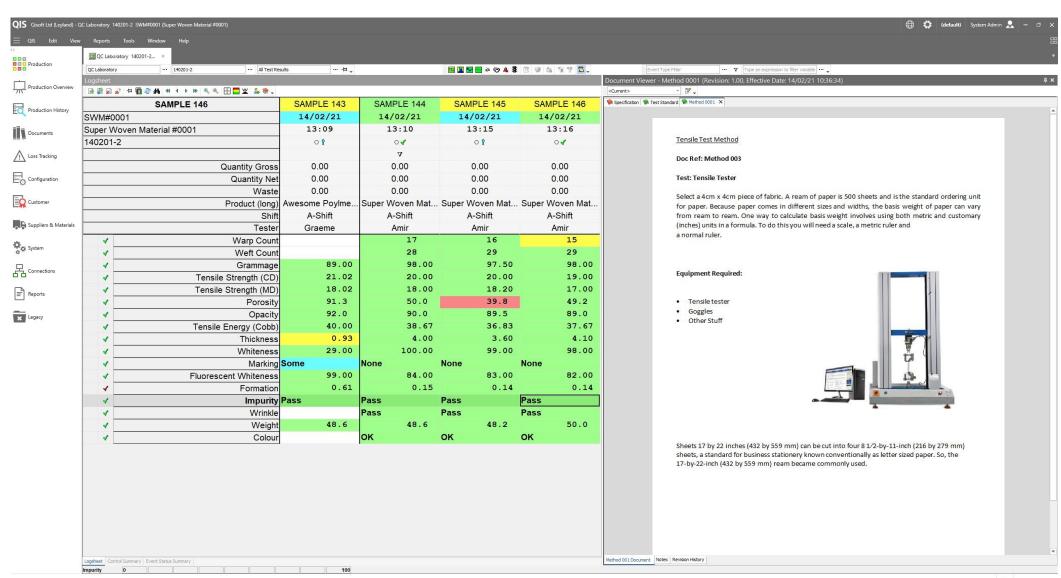


🐉 Textiles 6.0.162.1

Instant access to all supporting documentation



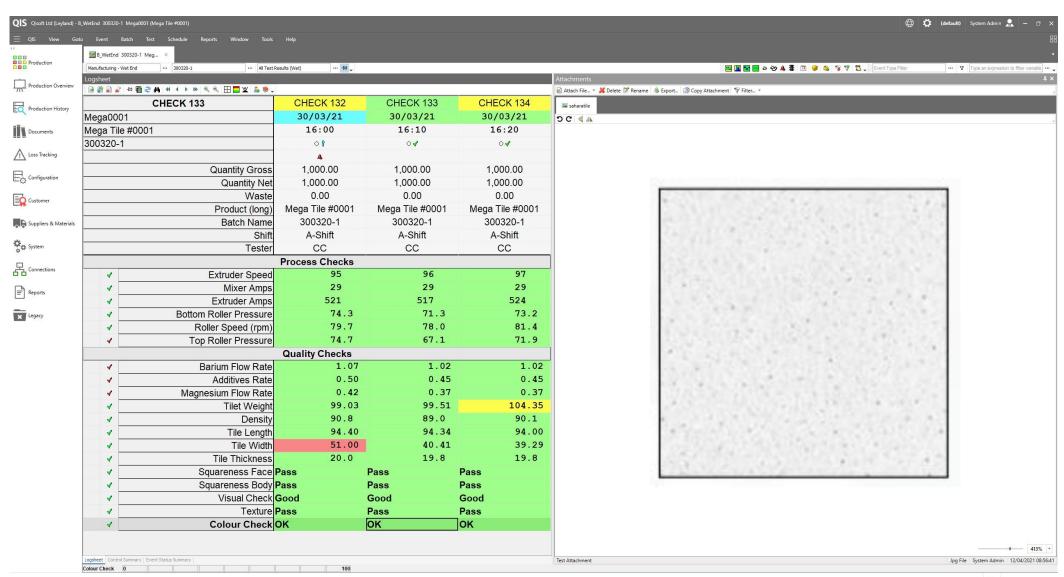
QIS presents all documents aligned to your product testing regime



QIS captures physical evidence of non-conformance

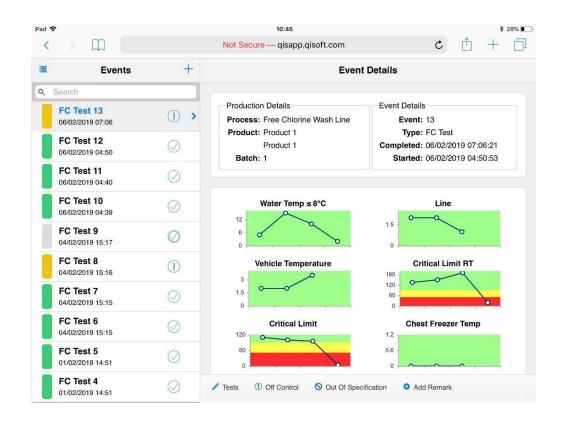


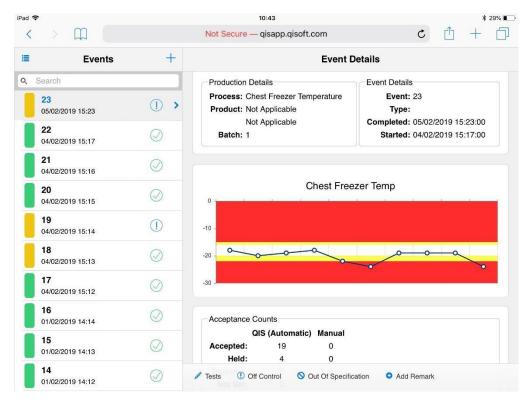
Instantly attach photographs or other documents to test result data



Replace Paper Systems throughout your process

Manual and Automatic Electronic Data Capture – Tablet Interface





QIS provides a holistic view of plant operations



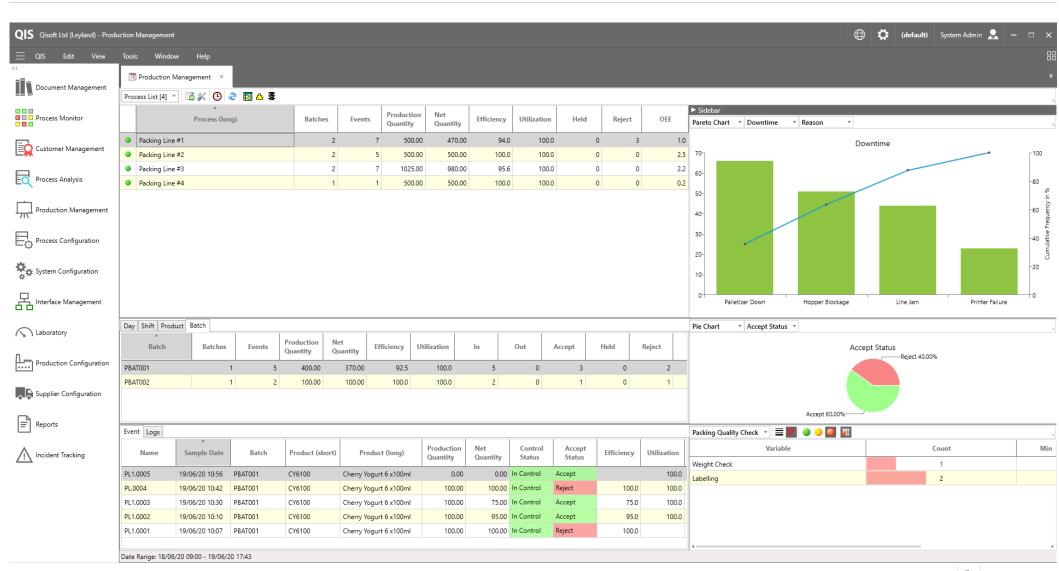
Monitor "real-time" quality conditions at every stage of your operation



QIS provides real-time dashboards for that "big picture" view



No more "data gathering" for the morning meeting





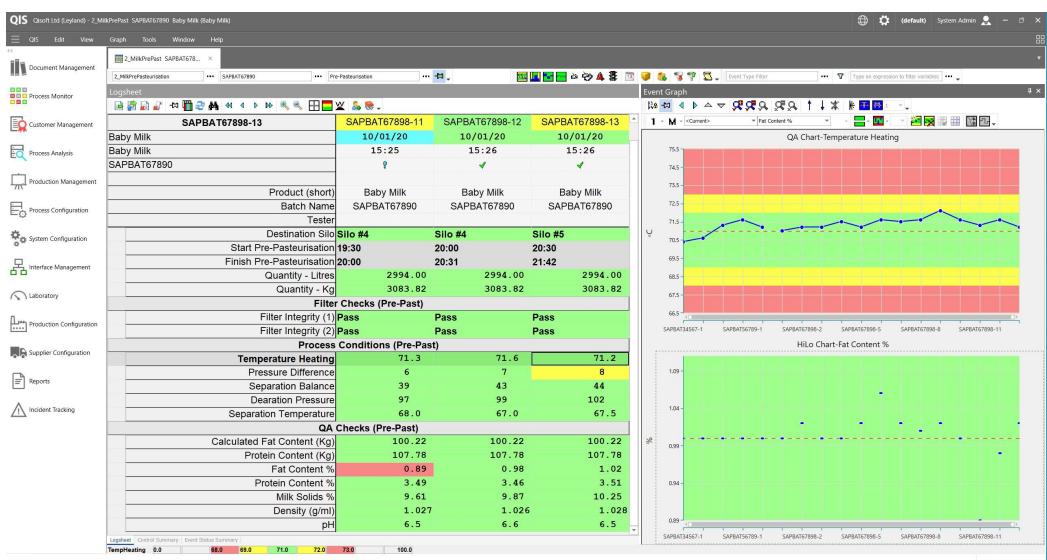




Monitor and analyse your process in real time



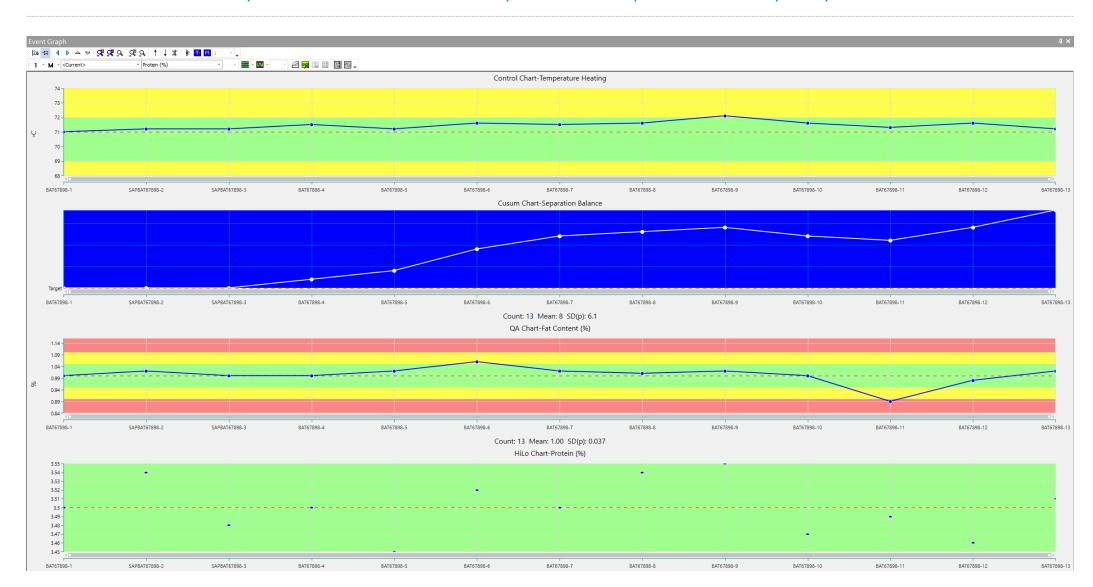
Real-Time SPC charts help you visualize process and quality changes over time



Multiple real-time charts



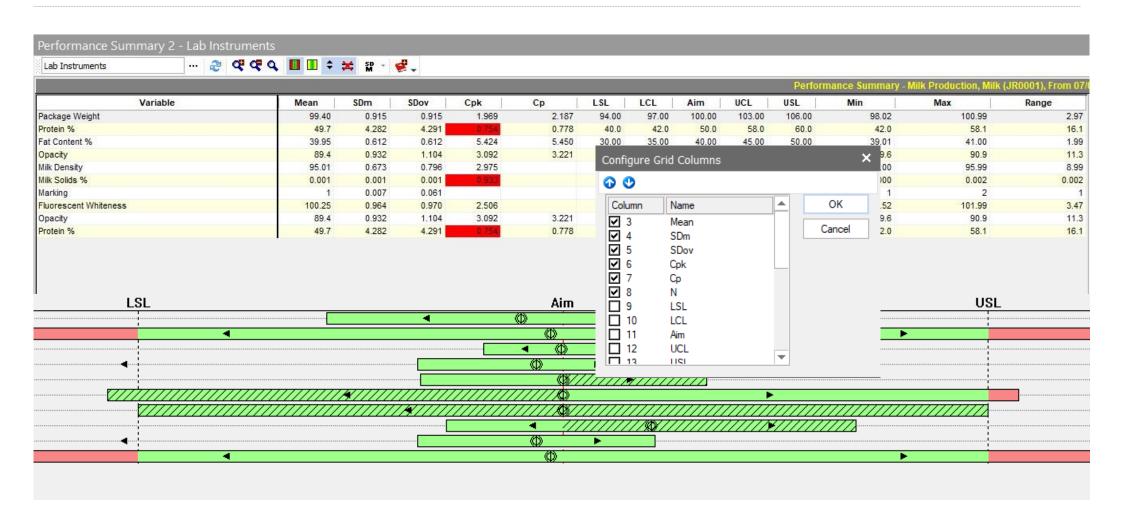
Provide instant visibility of trends and relationships between process and quality conditions



Instant statistics at your fingertips



Data Library provides statistical breakdown of each product or batch

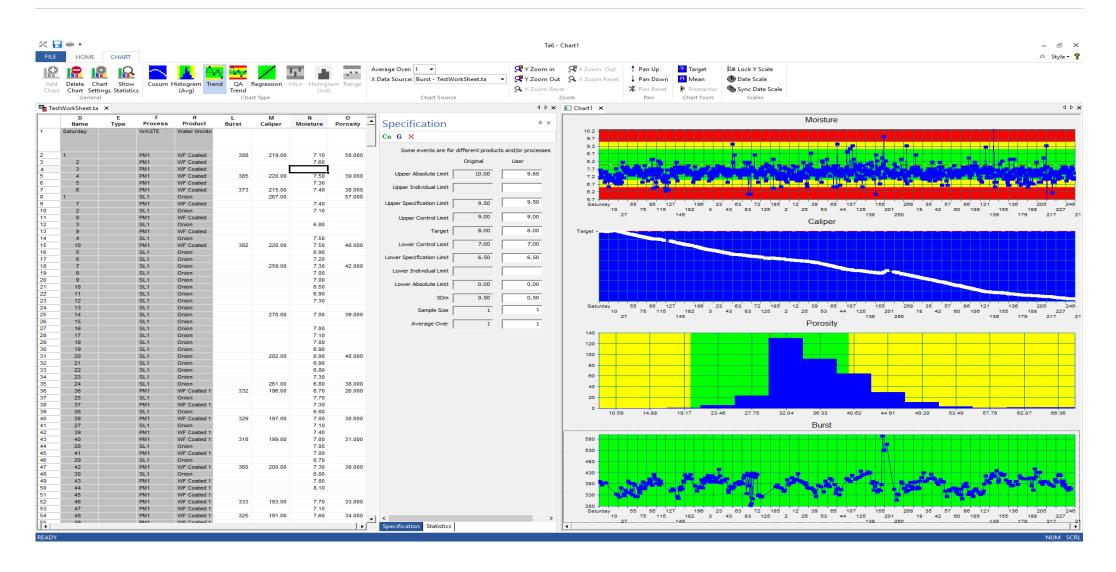




Real-Time and Historic Analysis

Crunch months of data in seconds





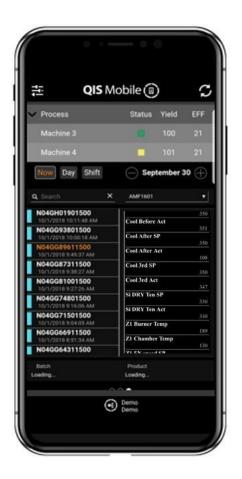


Key performance data...on the go!



A simple yet powerful solution delivering critical insight wherever and whenever you need it most!



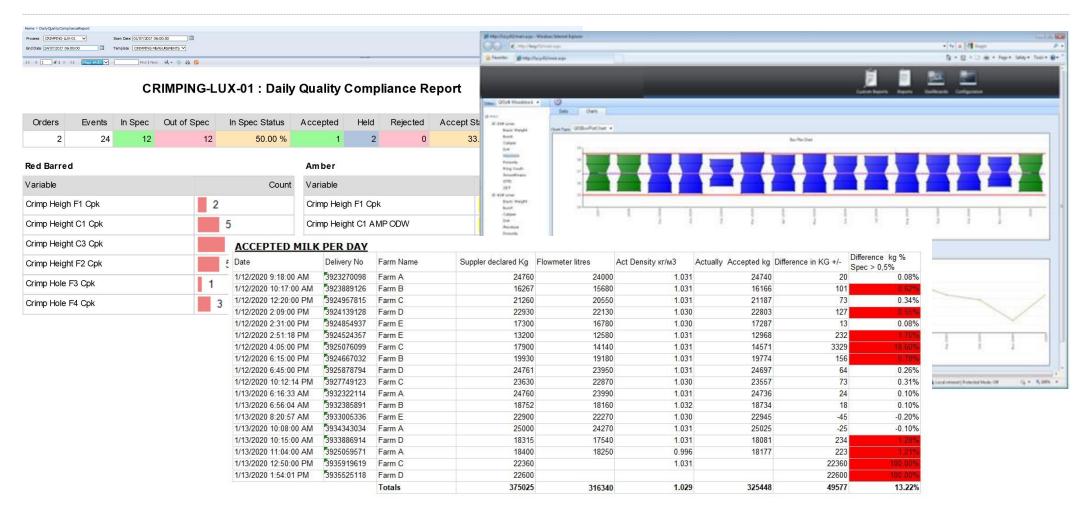




Customised reports





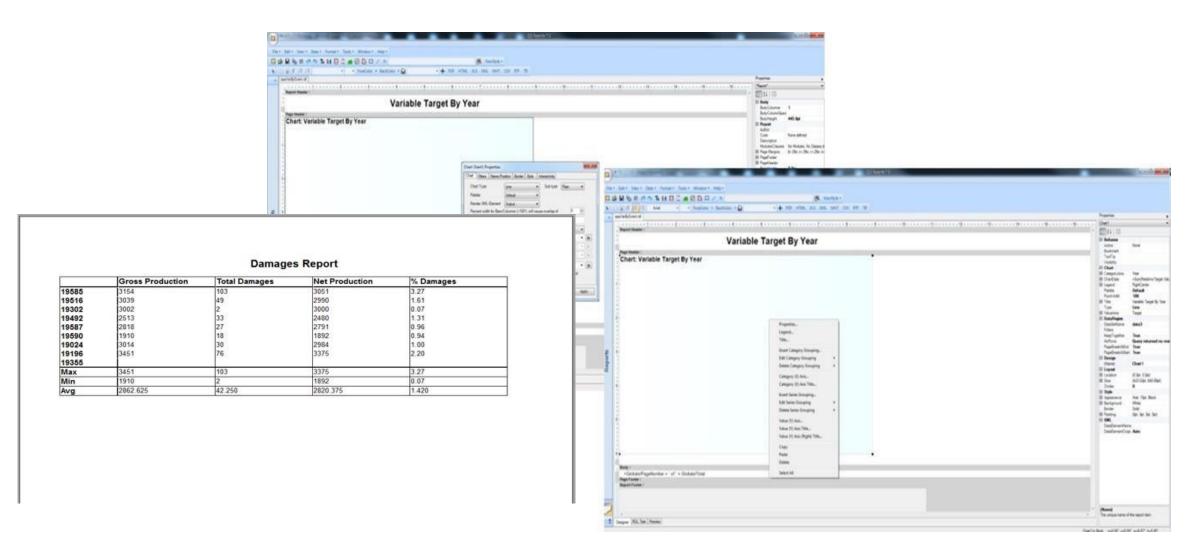




QIS report writer

Inbuilt report writer for quick and easy reports





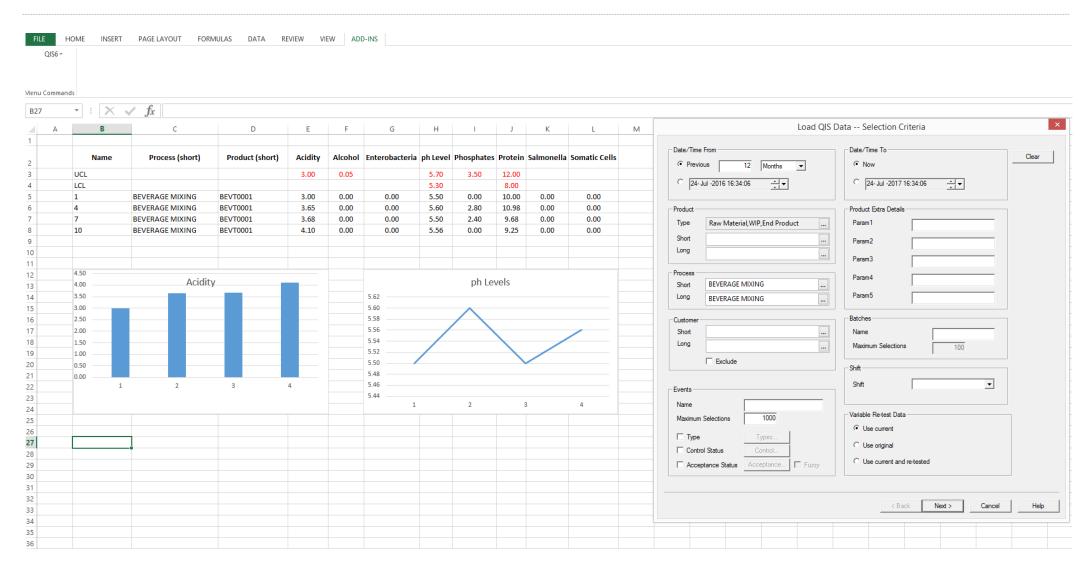




Excel addin

Access, Analyse and Report using Excel









QIS makes it easy to share data across your operation

Export dashboard summary data directly to excel

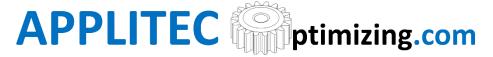




Q6 - QiSOFT (Causton Bluff) - System Admin - Production Management QIS Edit View Tools Window Help 9 E - 5 X Production Management X Microsoft account - |CI FIF. HOME INSERT EASELANOUT ROBURLIAS DATA REVEW MEN DEVELOPER TEAM Process List [4] V Settings for Export To Excel Process (short) Net Quantity Efficien A 1 A Save As Default Load Default X Cance Afl weiconcentr Cheese Maker Weiroom 20 Default Column Width Wrongelgrootte 68.35 93,81642512 \$6,4636114 Excel Version Excel2013 78,05513569 C:\Q6DemoFiles\ProductionSummary.xlsx Launch Excel After Export Max Column Width ▲ Sections ✓ Include Process Detail - By Batch Process Detail - By Day ✓ Include Checter 48 Pack 95.65031583 Process Detail - By Event ✓ Include Between Short Decring Between Long Cleaning ✓ Include Process Detail - By Product Diam Roand 12,3kg 671 Gayde 48 Road 11,7kg 35+ 71,9131833 E8.58EEEES02 ✓ Include Process Detail - By Shift 104.2979943 ✓ Include Checkler Medium Special 681 Gausse rand (1.7 Process Summary Day Shift Period Product Batch Production 311334 822 Net Quantity Efficiency Quantity 13041325Rem 01713141920 03113041822 93.100 93.100 100.000 13041822Rein 0.000 0.000 10113041920 1990.900 803.800 40.374 05111042123 13041920Rein 0.000 0.000 01713041920 268.500 268.500 100.000 687.300 10113042123 687.300 100.000 13042323Re1 Summary Cheese Maker Summary - All Ackonsoner Summary - Wordom Summary - Wronge groots 13042123Rein 0.000 0.000 07113042123 65.000 65.000 100.000 05113042123 364.000 100.000



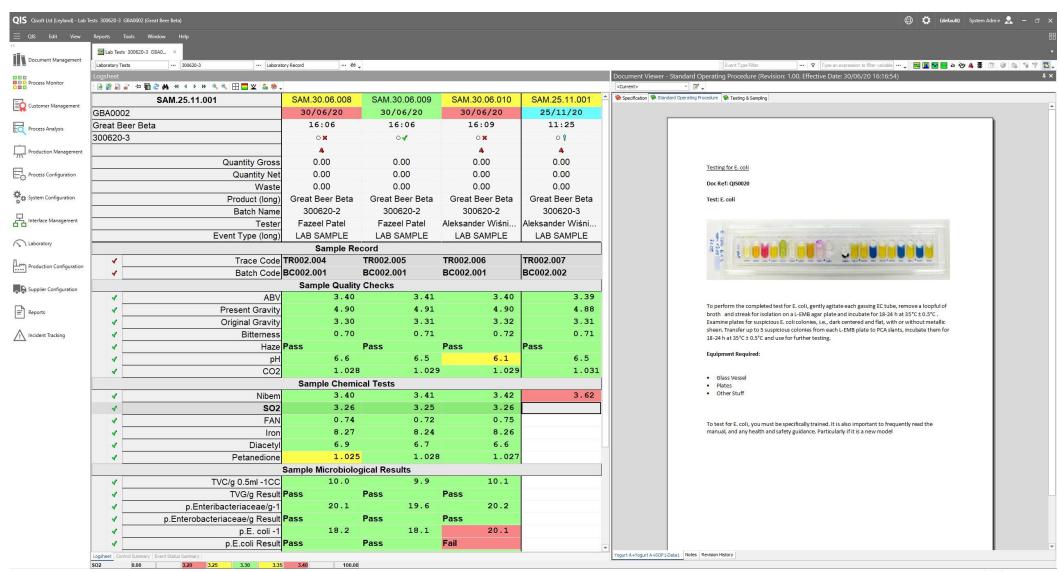






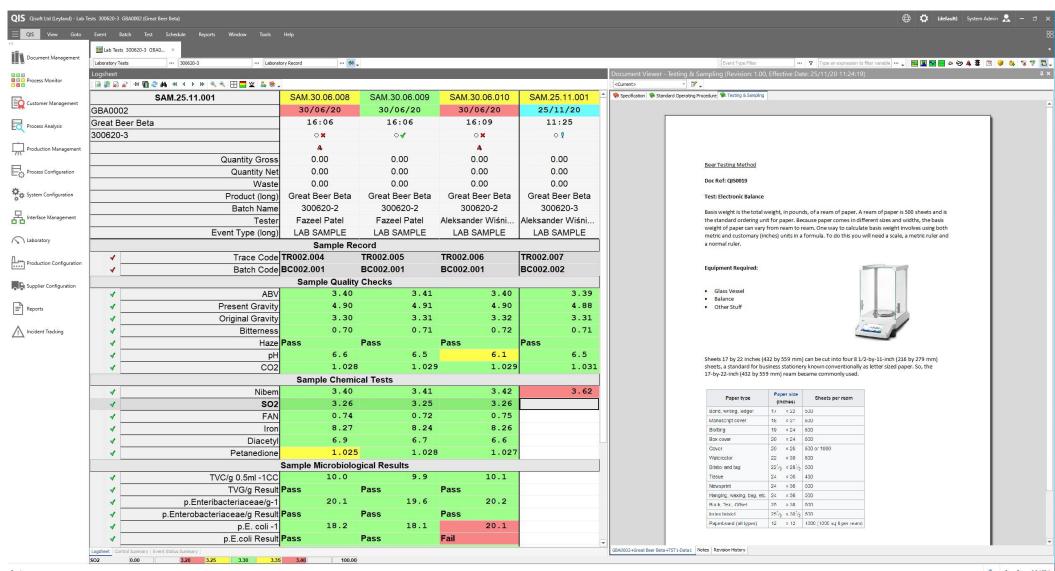
Capture, Share and Analyse Quality & Microbiological results

Instant visibility of non-conforming test results



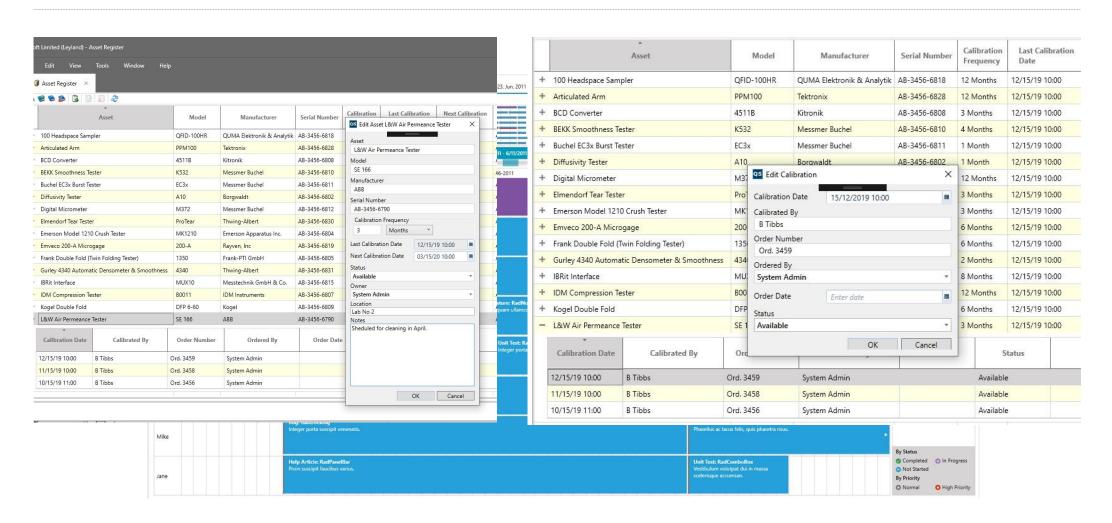
Access and review test methods

Ensure technicians have everything they need to complete their tasks and activities



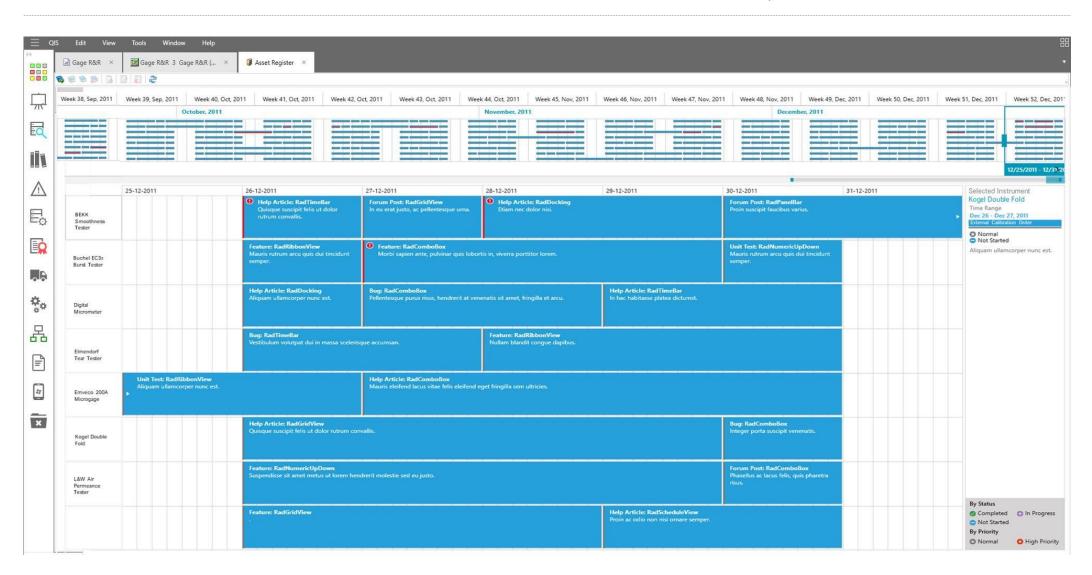
Laboratory Resource Management

Capture, share and manage Laboratory instrument assets and calibration



Instrument Calibration Calendar

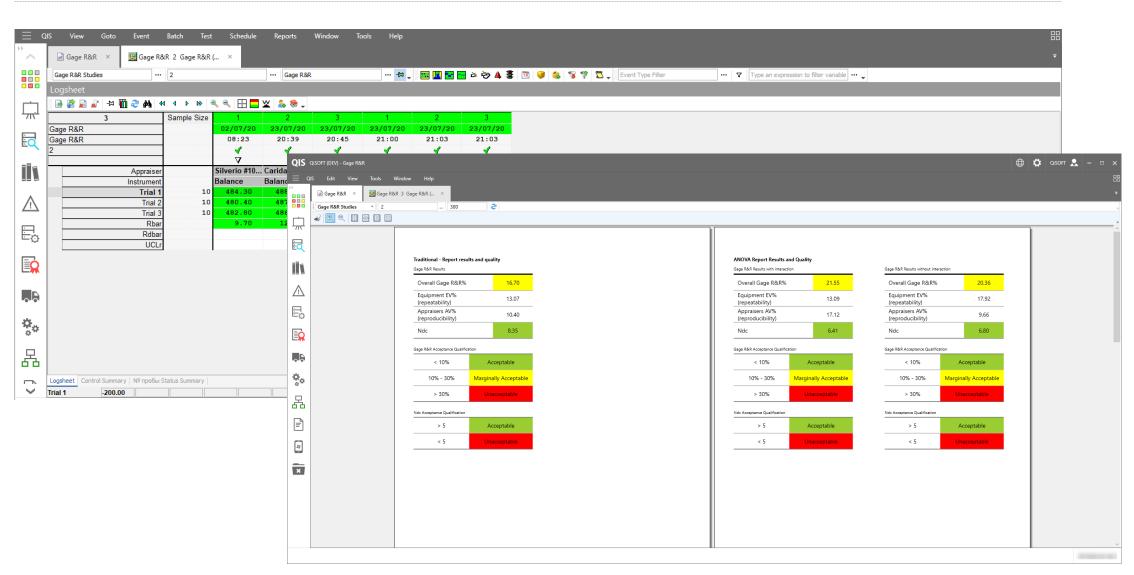
Track all calibration events and subscribe to notifications for user, team and location





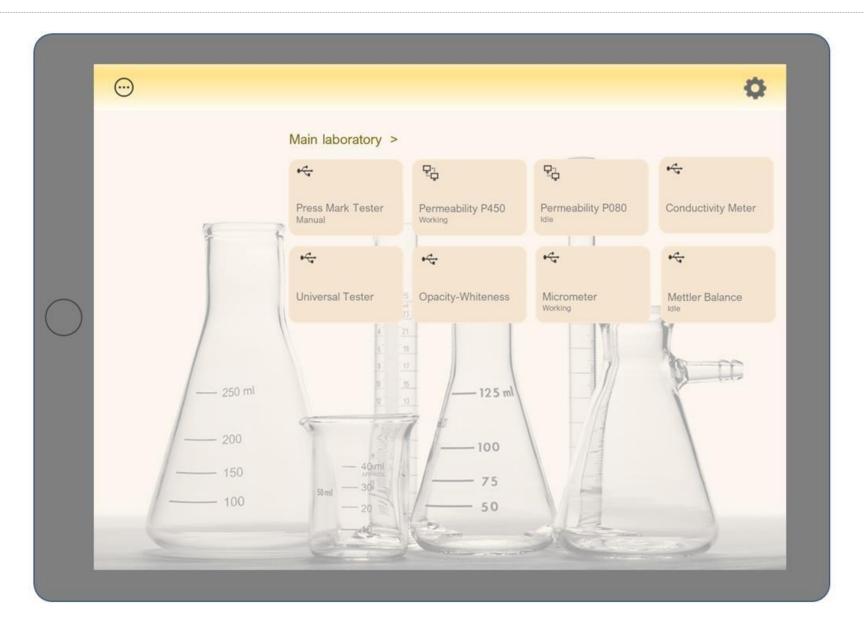
Gage Repeatability and Reproducibility

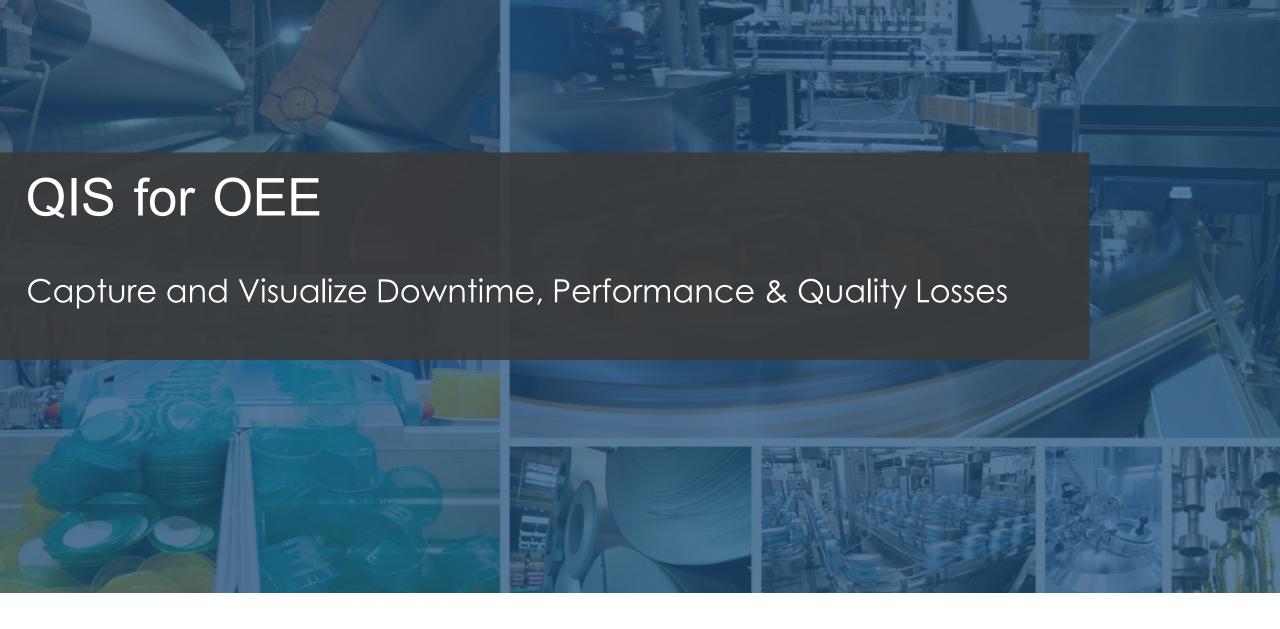
Define and measure variation from measurement systems



Tablet Application designed for the Laboratory

QIS supports manual data entry and automatic data from multiple 3rd party systems





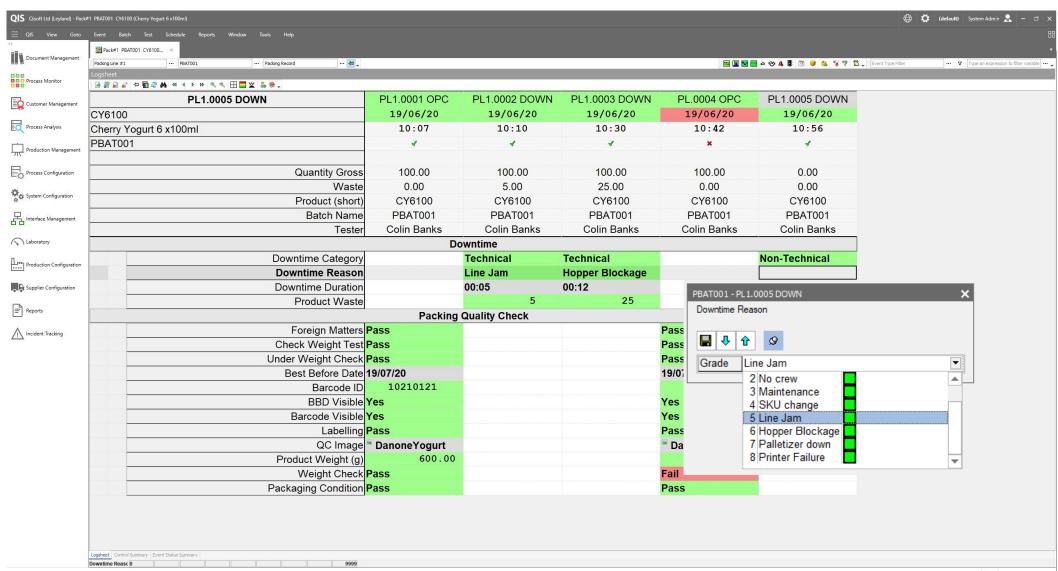




Manual and automated downtime recording



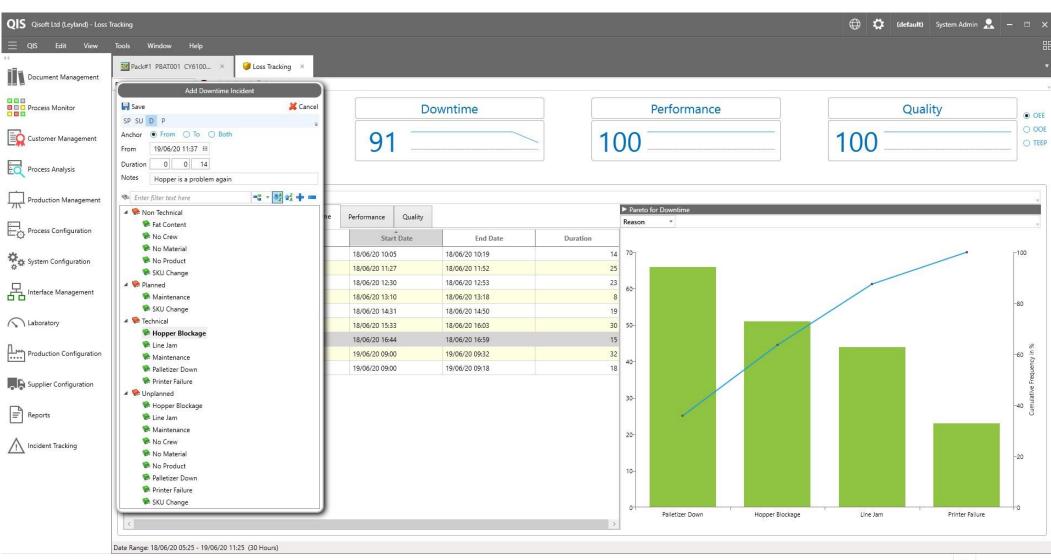
Enter downtime incidents directly in the QIS Real-Time Display



Manual and automated Downtime Recording



Enter downtime incidents using the OEE display



Capture automatic downtime incidents



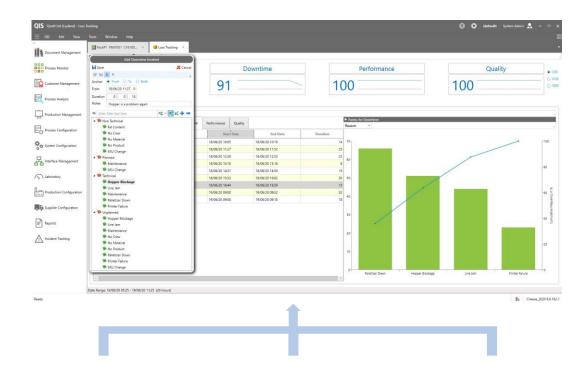
Connect QIS to shop-floor system and capture all stops and slowdowns automatically

Although QIS removes the need for paper-based systems by providing a simple electronic log-sheet to record downtime incidents, you may want to consider the benefits of automatic data collection to ensure greater accuracy and expediency of data.

With automated data capture, you can't "forget" to log downtime nor can you "massage" or "guestimate" the figures. Real-time automated data collection takes the pressure off operators and provides the accurate data you need to support your operational needs.

In an automated environment, QIS can be connected directly to your control systems, data historian or PLC's (via OPC). When a line stops or slows down a downtime incident will automatically be created in QIS and will appear on your operator's console.

All downtime timings are recorded automatically, so all the operator has to do is to assign a reason code and enter optional comments and the record is complete.











Easily monitor downtime losses across every line



Real Time downtime analysis across each packaging line

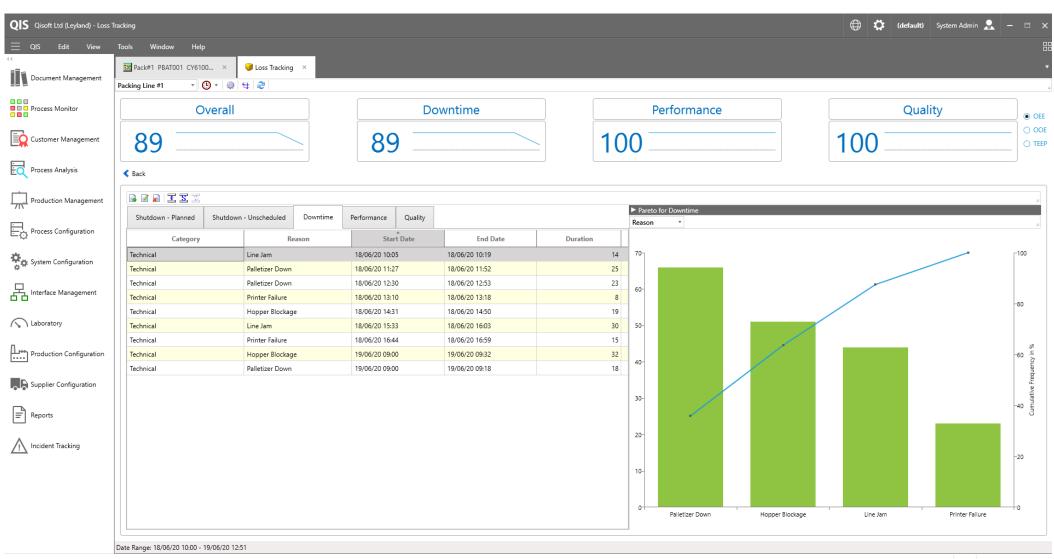




Downtime analysis



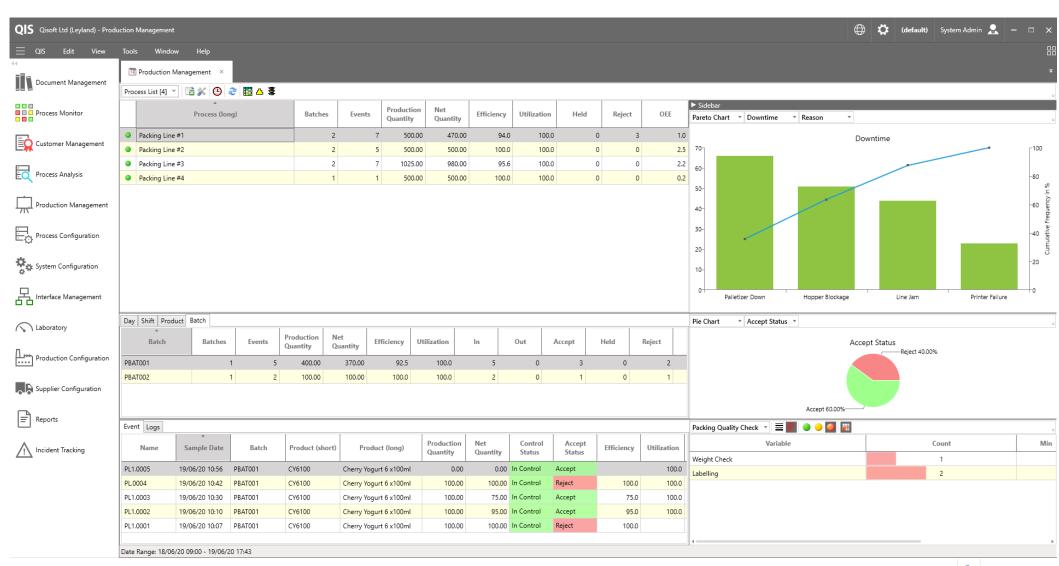
Dashboard style reports for viewing and analysing live and historic OEE data



Performance dashboards



Dashboard style reports for viewing and analysing Live and historic data



QIS provides a holistic view of plant operations



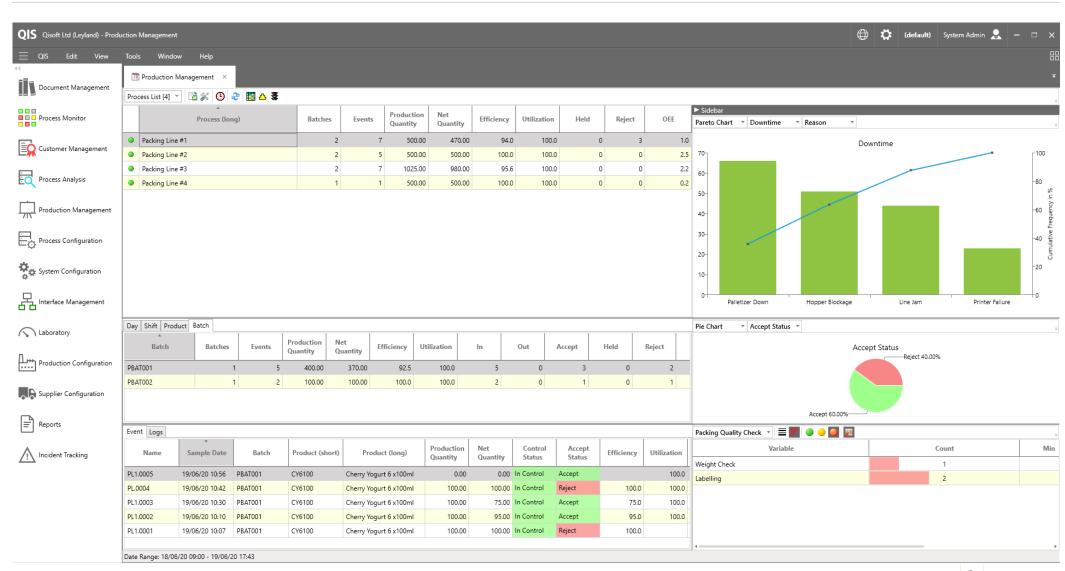
Monitor "real-time" quality conditions at every stage of your operation



QIS provides real-time dashboards for that "big picture" view



No more "data gathering" for the morning meeting

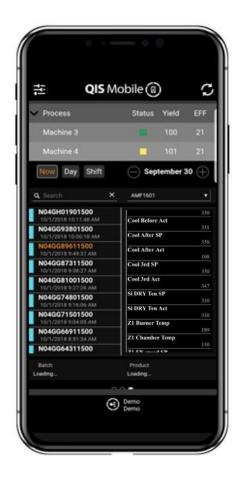


Key performance data...on the go!



A simple yet powerful solution delivering critical insight wherever and whenever you need it most!







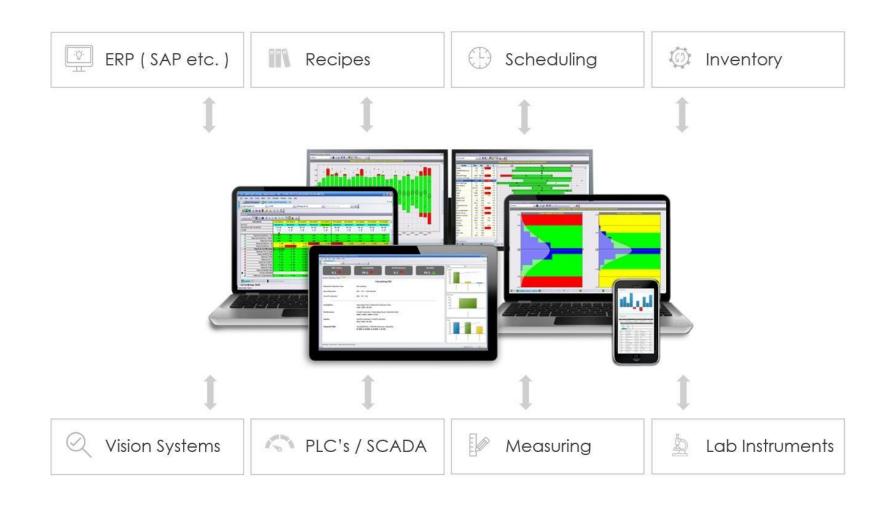






Bridging the gap

"Out of the box" integration with business and shop-floor systems



Operational Benefits

Why do manufacturers use QIS?

There are many benefits to using QIS which include but are not limited to:

- Standardised approach and working practices
- Improved data accuracy, validation and reconciliation
- Local, regional and global analysis and reporting
- Stop poor quality materials entering your supply chain
- Quickly identify and address quality and process issues
- Manage your process to handle raw material variation
- Remove paperwork and duplication of data
- Reduce waste, rework and raw material losses
- Enhanced traceability throughout the process
- Respond faster to your customers needs

Commercial Benefits

Why do manufacturers choose QiSOFT?

There are many benefits to using QIS which include but are not limited to:

- Quick and easy to implement
- Customisable and configurable by the end user
- Low annual support fees
- Expertise within the dairy industry
- Fast return on your investment
- Flexible and Scalable
- Out-of-the box integration with 3rd party systems