CIAIM EIRIA Concept Statistical Cockpit

Automatic Reporting System

Individual System Solution

Transparent Processes

Cost Reduction

Alarms



Introduction

The CAMERA concept brings together innovative software tools and processes to create a streamlined statistical information system for quality analysis that is at once structured and dynamic. The multifaceted CAMERA concept can be customized to any process, any system and will guide the user through all phases of quality data flow to achieve practical solutions for optimum quality output.

Optimizing Your Process!

O-QIS (Operator Quality Information System)

O-QIS is a comprehensive system for data collection and real time control. The operator can choose to automatically transfer measured values—via interfaces or alternatively, collect data manually as needed. Entire files can be transferred when using larger measuring devices. Results are instantly displayed assuring data integrity and security. Alarm controls can be individually configured in a real time system allowing for quick reaction and management. The latest measurements can be visualized alongside historical data for a comprehensive view which in turn—provides reliability and stability of the data collection process.







C|A|M|E|R|A Concept Statistical Cockpit

Q-PRM: Process Manager

The Process Manager provides everything you need to plan, design and allocate test plans based on a company's production structure and operator spheres of responsibility. Because the requirements for viewing test and measurement data may differ from person to person, Q-PRM can help configure visualization options according to need (i.e. plant-wide views, departmental, production line based, cycle time and/or machine views can be easily configured or structured.) On the shop floor, the view may be more process oriented or based around multiple production machines. For more comprehensive evaluations, the emphasis may be placed on product families or versions, etc. The Process Manager can easily separate or combine data views as needed for faster task oriented evaluation and more accurate in-depth analysis

Additional Components

A number of special components are available which allow you to add to the standard products depending on your individual requirements. Those are for example additional national languages, interface packages for data takeover as well as a report and mask designer.more accurate in-depth analysis

Q-DBM: Quality Database Management

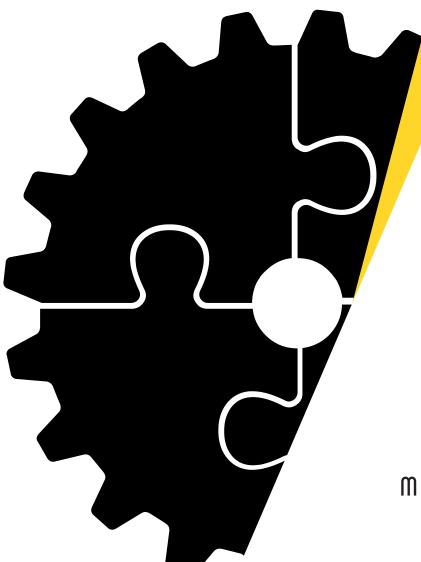
Q-DBM is the core of all products within the Q-DAS CAMERA Concept. Q-DBM is a central database which not only saves all quality data, but also consolidates and manages related process information allowing for the overall visualization of business transactions, procedures and processes. Included tools for archiving and outsourcing quality data, as well as technical maintenance for the database, put Q-DBM in a league of its own.

M-QIS: (Management Quality Information System)

M-OIS provides the basis with which to keep management informed via the most value added presentations of quality information. When specific views of a process are needed or targeted information is required, **M-QIS** can easily produce customized reports via configurable web interfaces to provide long term analyses, cyclical batch reports or even the compacting and visualization of data under diverse circumstances. From top to bottom, Management and Production can confidently engage in continuous process improvement based on quality information processed through M-QIS and the CAMERA Concept.



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