



Cycle Time Analysis & Reduction

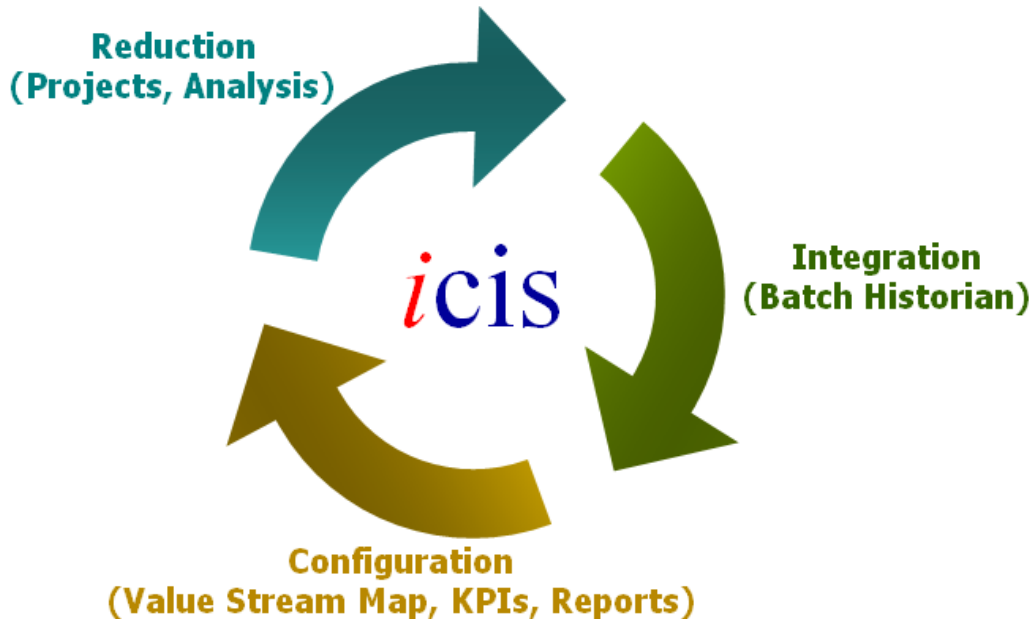
Process Savings

Measure - Review - Reduce

Cycle Time Analysis

ICIS Plant Performance is a unique web based monitoring and reporting application that leverages Batch data from your Process Control system and translates this data into Cycle Time and Process Performance information. Through this unique method ICIS enables you to identify your true process performance characteristics from both an Operational and Manufacturing standpoint enabling you to identify process and work practice improvements.

With ICIS software at the core of your cycle time reduction program you'll reap the benefits of a cost effective solution offering targeted analysis, historical reviews and subsequent reduced process times and operational errors and costs.



“Release live cycle time information from the shop floor to the board room and gain a true understanding of your plants performance in order to drive Operational and Process change”

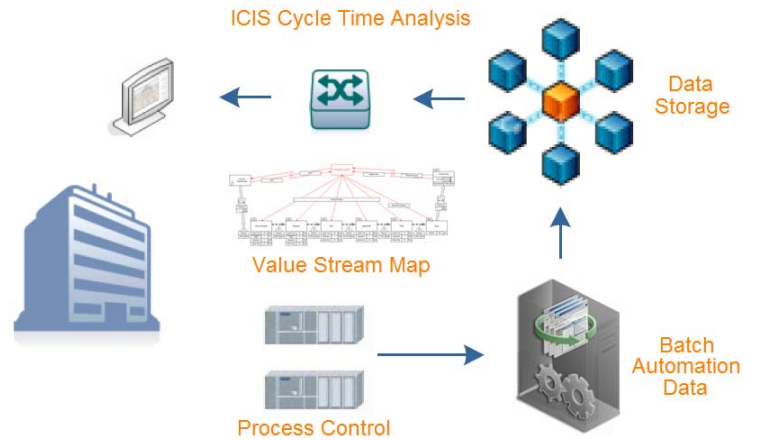
icis Cycle Time Analysis Solutions

ICIS Plant Performance software allows for the creation of a complete site Value Stream Map in order to profile a sites manufacturing process. Utilising the latest in Web technology, ICIS cycle time analysis and reporting tools empower you to identify and reduce process and operational times and costs like never before. Using ICIS software process performance will become a Managerial and Operational Performance Indicator that creates a vital monitored component of day to day business.

The ICIS Advantage

- Integration with the leading Automation batch data sources for raw process data access.
- User configurable Business Rule definition for your process, providing you with control over your cycle time sequences based on your Value Stream Map.
- Analysis tools such as Cell, Unit and Batch analysis plus Trending, Statistical Analysis and Annotations provide users with the information they require to identify true process and operational performance characteristics for a site.
- Standard and Ad-Hoc reporting with user custom reports and Excel offer detailed analysis results and information sharing between both Operational and Engineering teams.
- Integration with ICIS Plant Energy allows for the generation of a complete energy consumption profile for the main process units and their consumption of Power, Water and Steam per batch and cycle.
- Complete system configuration and analysis via a standard web browser offers unrivalled flexibility and control of the application. So as processes or operational practices change so to can the application configuration.

Cycle Time Infrastructure



Feature Rich Visuals



Cycle Time Stages

