

*Optimize the performance of your
Honeywell Control System and
advanced Control Applications...*

Customer Focused ® Consulting leverages years of process control experience and knowledge of Honeywell's process control systems and applications.

1 . Advanced Control Tuning and Optimization solves issues and achieves peak performance with Honeywell's paper machine, pulping, and recovery advanced control applications.

2 . Process Analysis and Design provides project justification, design, and implementation of controls for the pulp & paper processes using the latest features of the Honeywell control system architecture.

3 . Project Management provides scheduling and coordination of large and small modernization projects.

4 . Loop Migrations handled from start to finish to move critical basic, multifunction and advanced multifunction controller loops to HPM platform for seamless controls.

5 . Graphic design and customization provides operational view and control tailored to your process. Maximize operator usage and effectiveness.

6 . Integration of third party systems with the Honeywell system for data

acquisition and control. OPC interface tools provide state-of-the-art communication platform for process control between various systems.

7 . Alarm management optimization using features of the Honeywell system along with third party tools, will enable operators to focus on the most important factors affecting the process.

8 . Documentation and Training services

Our consultants are experts in all areas of the Pulp & Paper manufacturing process including both Process Control and Business systems.



Innovation Through Flexibility

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NFLEXION CONSULTING

CFC™ CUSTOMER
FOCUSED CONSULTING

Innovative Process Control Solutions



KEY BENEFITS OF CUSTOMER FOCUSED™ CONSULTING

1. Leverage application specific process control knowledge to get the most out of your Honeywell TDC3000/Experion DCS and advanced control applications
2. Expert services provided by knowledgeable consultants help enhance the performance of legacy control systems
3. Advanced controls designed and implemented in existing or new systems optimize product throughput and quality
4. Customized process graphics improve operator acceptance and system usage by providing a better window to the process
5. Professional documentation and training provides operations and maintenance with the tools to achieve maximum benefits from advanced control applications
6. Complete project services on both small and large cap projects provide exceptional value throughout lifecycle
7. SBP™ Sustaining Benefits Program ensures long-term results

SERVICE OFFERINGS

1. Process Analysis and Design

provides insight into process areas where modernization projects will yield maximum benefits versus cost

2. Honeywell Control Platform

- ❑ Advanced Control Application implementation, customization, optimization, and tuning
- ❑ Implementation of new controls in AM, App Node, and APM
- ❑ Basic controller and multi-function controller to HPM migrations
- ❑ Custom graphics in US and GUS
- ❑ Communication Link Module (CLMM and CLMA) implementation, customization, and support
- ❑ Customized documentation and training
- ❑ Honeywell's HMPC and RMPCT multivariable predictive control application implementation, customization, documentation, training, and support

3. Lippke 9600 QCS customization, documentation, training, and support

4. DaVinci QCS customization, documentation, training, and support

CUSTOMER FOCUSED DOCUMENTATION

Professionally Written Manuals provide application information and procedures in a format that flows logically from start to finish. Critical information provided in custom documentation applies knowledge to real world process control problem solving.

CUSTOMER FOCUSED TRAINING

Application Specific Training focuses on specific process control solutions to provide the best toolset for operators and maintenance personnel.

ENGINEERED SOLUTIONS FOLLOW BEST PRACTICES APPROACH

Design, Implementation, and Documentation is accomplished using state of the art tools, software guidelines, and practices to ensure delivery of quality projects within budget and on schedule.

EXCEPTIONAL VALUE

Contact nFLEXion Consulting Services today to talk to a consultant about your process control needs today.

