CCC INSIDE FOR HONEYWELL EXPERION PKS

To bring CCC Inside to industrial operations, we integrated our turbomachinery control solutions with Honeywell's Experion PKS platform. CCC and Honeywell deliver value as one company, optimizing performance at every stage of your turbomachinery life.
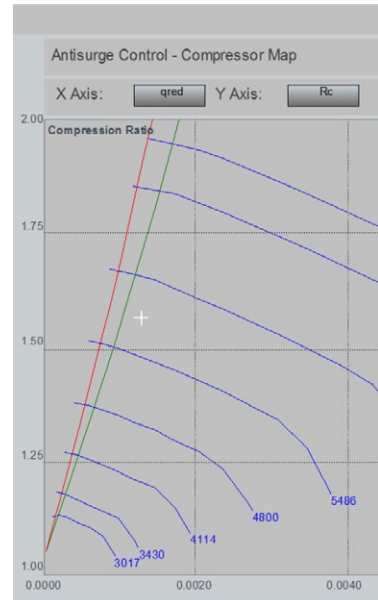
- A 25 year relationship even before CCC and Honeywell joined as one company in 2023

- Combining Honeywell's flagship DCS platform, Experion PKS, with best in class turbomachinery control from CCC

- Leveraging the global presence and project execution capabilities of both companies

- Advanced HMI interfaces for ease of operation

- Effective commissioning tools with high resolution trending

- A collaboration providing assurance for long term life-cycle support

CCC Inside turbomachinery control applications are designed for seamless integration with Experion C300 controllers and Operator Station. Combined with our engineering and field support, these capabilities make CCC Inside the proven turbomachinery control solution for operations utilizing Honeywell Experion PKS.

HMI LIBRARIES AND GRAPHIC DISPLAYS

- CCC Faceplates
- CCC Compressor and Turbine Maps

designed for ease of operation directly within Station HMI displays.

LEVEL 2
SUPERVISORY CONTROL

Experion Operator Stations   **CCC Engineering Station**

Experion PKS C300-20 or C300-50 Controller

IO Modules: SPM, SVPM, UIO-2, Series C IO

LEVEL 1
BASIC PROCESS CONTROL

ENGINEERING UTILITIES

- CCC OPC Gateway
- CCC Configurator
- CCC Fast Recorder
- Optionally: TrainView Historian
- Optionally: CCC Connect for PI System

Field commissioning tools with high resolution data recording for precise tuning, continuous high-resolution Historian with extended data export capabilities for better monitoring and troubleshooting of turbomachinery operation.

LEVEL 0
FIELD DEVICES

CONTROL APPLICATIONS

CCC Inside control applications are built as Custom Algorithm Blocks, fully configurable in Control Builder and extensively documented.

*Experion PKS Stations, Controllers and IO MOdules are products and trademarks of Honeywell International Inc.

For more information
https://process.honeywell.com/us/en/ccc/solutions/ccc-inside-for-honeywell-experion-pks

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