



SENSORS, CONTROL, AND NETWORKING:



RED LION CONTROLS

Temperature & Process Indicators & Controllers

IDEC

Relays, Push Buttons, Pilot Lights, Stack Lights, IEC Contactors

EUROTHERM

Temperature Controllers, Power Controls, Process Control Systems

TURCK

Inductive and Capacitive Sensors, Custom Cordset Solutions, Process Instruments (Flow, Temperature, Pressure), Bus I/O and Connectivity

GE

Quick Panel HMI, and Versa Max PLC's



KOLLMORGEN

MOTION CONTROL:

DANAHER MOTION GROUP

(Kollmorgen, Pacific Scientific, G&L Motion, Thomson, Micron)

Wide range of Motion Control Solutions includes:

- ▶ Servo & Stepper Systems
- ▶ Motion Controllers (Single & Multi-Axis)
- ▶ Direct-Drive Servos, Linear Motors
- ▶ Gearboxes, Rails & bearings, actuators, stages

EUROTHERM/SSD

Industrial Variable Frequency Drives and Drive Systems



TURCK/KUBLER

Linear Displacement Sensors and Absolute Encoders

DANAHER PRECISION SYSTEMS

(NEAT, Dover, IDC)

Linear Actuators, Precision Positioning Systems, Custom Stages, Z-axis Elevators, Air Bearing & Linear Stages. Gantry Systems

GEAR REDUCERS

(Micron, Carson Mfg.)

Planetary, Bevel & Hypoid, metric & NEMA frames



GE

PLC-based motion control, Servo & Stepper Systems

DANFOSS

Variable Frequency Drives

LINTECH

Linear Stages, Rotary Tables, Round Rail & Pillow Blocks, Custom Positioning Systems



DELTA TAU

Very high-performance Multi-Axis Motion Controllers (standalone, VME, PCI, PC/104). CNC

QUICKSILVER CONTROLS

Servo Controllers and Motors. Specializing in High Torque Motors



MACHINE SAFETY:

FORTRESS INTERLOCKS

Robust Trapped-Key Interlocks, Safety Gate Switches & Machine Control Centers





HMI & INDUSTRIAL PC:

ANN ARBOR TECH. / DYNICS

Industrial PC and Touchscreens, Windows CE units, rack- & panel-mount PCs, thin-client solutions

IDEC

Color Touchscreen HMI, Text-based Operator Interface, Push Buttons



GE

Windows CE based: ▶ QuickPanel View
▶ QuickPanel Control
Text-based Operator Interface. Industrial PC

RED LION CONTROLS

Full featured touchscreen HMI featuring data logging, web server, multiple simultaneous protocols, email capability, ethernet, full PC emulation



GE - COMPUTER DYNAMICS

Industrial PC and Touchscreens. Rack-mount PCs. Explosion-proof, sunlight readable, marine, military

STRATUS

Fault-tolerant PC. 99.9995% uptime & better



SOFTWARE – FACTORY TO ENTERPRISE:

GE (Intellution)

Proficy **iFIX** HMI/SCADA
Proficy **Historian** (high-performance plant-wide historian)
Proficy **Information Portal** (web-based data visualization, analysis & trending)

GE

Proficy Cimplicity HMI SCADA
Proficy Plant Applications (MES software):

- ▶ Batch
- ▶ Efficiency
- ▶ Production
- ▶ Quality

Other Proficy modules:

- ▶ SPC
- ▶ Configuration Manager
- ▶ Tracker
- ▶ Asset Management
- ▶ Order Execution

AUTO SOL

OPC Communication Servers for the Oil & Gas Industry. Protocols for most RTU's with complete EFM upload.

CATAPULT SOFTWARE (iPower)

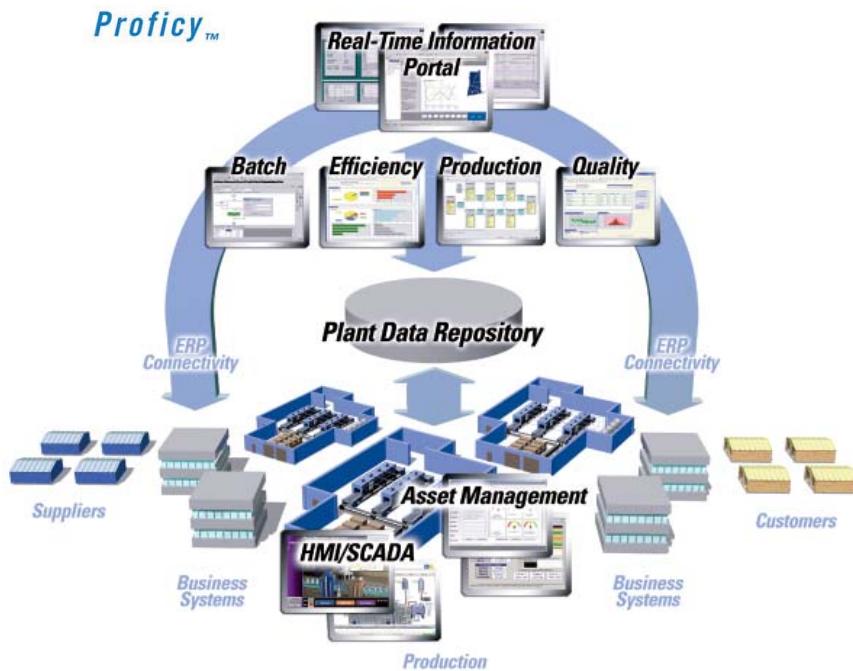
SCADA Software for the Electrical Power Industry built on iFIX Control Tagging, Bus Coloring, Portable Ground.

SPECTER INSTRUMENTS

Win 911/411 – Telephone, pager and email message reporting for alarms and system information

SYTECH – XL REPORTER

Excel-based HMI report generator



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