



▶ A TRACK RECORD OF OVER 25 YEARS AND PROVEN ABILITY TO SERVE A NUMBER OF HIGHLY DEMANDING NATIONAL AND GLOBAL FIRMS.



▶ STRONG TECHNOLOGICAL CAPABILITIES AND EXTENSIVE KNOWLEDGE OF THE INTEGRATION FIELD.



▶ EMPHASIS ON CUSTOMER SERVICE, CONTACT WITH AND ONGOING SUPPORT OF CURRENT CUSTOMERS.

○ EFFECTIVE | ○ EFFICIENT | ○ RELIABLE

Company Overview

Our mission:

Providing control systems and automation services that exceed customers' expectations.

Control & Power Systems, Inc. (CPS) specializes in providing integrated control system solutions. By furnishing enabling technologies (i.e. machine automation, operator interface, process control, process equipment, data collection and analysis) to actualize specific operational advantages (e.g. cost reduction, reliability improvement, regulation compliance, energy optimization, waste minimization, capacity increase), CPS supplies tangible business benefits to its customers.

The company is defined by a seasoned staff and by the complete range of automation services it is capable of delivering. At the core level CPS capabilities fall into three key areas:

- Engineering of custom automation solutions
- Supplying support services (validation, calibration, maintenance contracts)
- Fabricating of electrical control panels and chemical process equipment



CPS is a mature organization with a deep understanding of many vertical industries including chemical, pharmaceutical, biotechnology, food and beverage, electronics, remediation and water/wastewater.

The company is proud of its commitment to quality control, its dedication to customer service and its record of meeting the specific requirements of its clients in a professional, timely and cost effective manner.

CPS is an active member of:

- **CSIA** (Control Systems Integrator Association)
- **ISA** (Instrumentation, Systems and Automation Society)
- **ISPE** (International Society of Pharmaceutical Engineers)

Certified by Control System Integrators Association



As a CERTIFIED member, CPS is part of the Control System Integrators Association (CSIA) - the largest organization in North America for control system integrators.

CSIA member firms, located both in the United States and around the world, provide more than \$1 billion annually in industrial automation systems. Members gain the power of the association's broader presence and its insights into the best business and project management practices.

Certified member status is conferred only upon those companies passing an extensive third-party audit covering seven areas of business execution – General Management, Human Resources, Project Management, Quality Management, Financial Management, Business Development, and Technical Management.



Industrial automation solutions, systems and services since 1979

For more than two decades, Control & Power Systems, Inc. (CPS) has been a full-service control systems integration company. The Company offers a unique blend of computer, electrical, electronic, instrumentation, validation and mechanical know-

how plus on-site panel and skid fabrication. The custom systems that CPS programs, builds, integrates and deploys center mainly on process control, material handling, manufacturing execution and data management applications.

**FLEXIBLE
CAPABLE
RELIABLE
PROVEN**



INTEGRATION SERVICES

PLC Systems

Every Major Brand

SCADA Software

Every Major Brand

Data Bases

Every Major Brand

Networking

DH+, MB+, Profibus,

DeviceNet, RIO,

Fiber Optic, Ethernet

WEB Enabled

Data Acquisition



FABRICATION SERVICES

Custom Skid Fabrication

Control Panel Fabrication

UL, CUL, CE Certification

Intrinsically Safe Wiring Practices

Explosion Proof Wiring Practices

Welding

Piping & Tubing

Painting

Pneumatic & Hydraulic Systems



ENGINEERING SERVICES

Functional Definition

Control Strategy Development

PLC Programming

MMI, SCADA Configuration

Instrumentation Specification

Hardware Specification

Mechanical Skid Design

CAD Drawings



QUALITY ASSURANCE

FDA Validation

IQ, OQ, PQ, Generation & Execution

Factory Acceptance Testing

Program Logic Functionality

System Performance Tests

Full Service Test Center

Electric, Hydraulic, Pneumatic

System Commissioning

Field Device & IO Verification



INSTRUMENTATION

Engineering

Specification & Selection

Installation

Mounting, Tubing, Wiring

Calibration

ISA Certification

NIST Traceable

Service Contracts



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At CPS we help companies navigate and harness the maze of options available within the rapidly advancing, multi-component, multi-platform, multi-vendor environment of industrial automation and provide competitive hardware and software solutions that meet their requirements, on-time and on-budget.