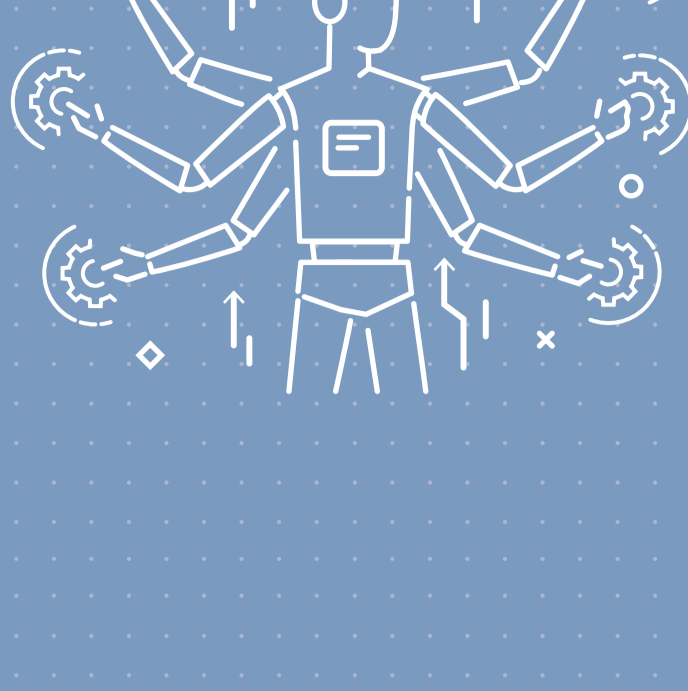


AUTOMATION



PACIV

A GLOBAL LEADER
IN INDUSTRIAL AUTOMATION
SOLUTIONS

PACIV'S INDUSTRIAL AUTOMATION SERVICES ARE AT THE CORE OF OUR BUSINESS.

PACIV has been globally implementing new automation systems, upgrading old systems or making changes to existing systems for over 20 years now.

We specialize in the design, configuration, and successful implementation of automation systems utilized on both batch and continuous process projects for the world's leading Life Science companies.

We leverage your existing infrastructure to implement process automation solutions designed for your manufacturing and processing needs.

We work with our customers to ensure that every automation project runs smoothly, remains on time and within budget.



Our cross-functional and multi-disciplined teams employ knowledgeable automation engineers with the industry proven experience and agility to deliver world leading right-sized solutions within the various technology platforms used by our clients.

We work with our clients on all project sizes, from a single-loop controller to plant-wide automation systems.

THE AUTOMATION SOLUTIONS WE OFFER ALLOW OUR CLIENTS TO ACHIEVE THEIR OPERATIONAL STRATEGIC OBJECTIVES WHILE SIGNIFICANTLY REDUCING OVERALL COSTS BY:



OUR INDUSTRIAL AUTOMATION SERVICES COVER:

- Vendor independence – focused on delivering the best solution
- Multi-platform capabilities with access to OEMs through relationships
- Evaluation, including the technical and business impact of control system changes
- Site-wide Automation Strategy Consultancy
- Automation Project Management

INDUSTRIAL CONTROL PANEL SHOP SERVICES

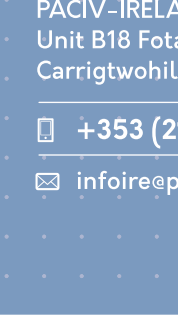
We will design, fabricate, and/or install any type of panels to fulfil our clients' control system and communications needs. Our panels are fabricated as per clients' requirements and can cover any type of process area classification.

Our industrial panels can be designed as Main Control, Extended/Remote I/O, Power Distribution, Network Cabinets or any other manufacturing application-type panels to satisfy the client's project needs. We procure all materials in-house required to fabricate the panels, perform and document all check-out/testing (FAT), and provide panel installation and field wiring termination as required at the site.

In addition to new panel fabrication, we can also retrofit existing panels in the field to ensure the most up-to-date and current PLC, HMI, and Network versions and solutions are being utilized.

Our PACIV-USA office is a UL508A-approved Industrial Control Panel Shop.

- Generation of Control Panel Engineering Design and Specifications, including Panel Layout and Electrical and Wiring Schematic Drawings
- Fabrication of new PLC/DCS and Power Distribution Panels (Low/Voltage, VFD/Motor Control, etc.)
- Network Communication Technologies (i.e. Industrial Ethernet, Radio, 4G, ControlNet, DeviceNet, Serial, etc.)
- Procurement of Panel Hardware, Software, and Components
- Programming and Configuration of PLC and HMI Systems widely used across global manufacturing platforms (i.e. Rockwell, DeltaV, Omron, Siemens, Etc.)
- Panel Commissioning Services
- UL508A Standards Conformance and Panel UL Certification/Labeling
- Delivery to Client Site and Start-up Testing (Field I/O, Loop Check, Software/Network/VFD Configuration, etc.)



PACIV-USA office is approved as a UL508A listed shop.



For more information about our Industrial Control Panel Shop Services, scan this code

PACIV

A Global Leader in Industrial Automation Solutions

PLEASE CONTACT PACIV TODAY TO EXPLORE HOW WE CAN DESIGN AND SUPPORT YOUR AUTOMATION SYSTEMS:

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