

# Electrical and Controls Systems



**PROCESS EQUIPMENT  
& CONTROLS**



Spanning diverse technologies, industries and production environments, our experience with control systems allows us to deliver peak productivity to your day-to-day operations.

System configuration  
Fault identification  
Operations optimization

## Bringing optimization and specialization...

PEC employs the best PLC programming specialists in the industry. They understand how to design and configure your control systems to collect and leverage data to increase production line efficiencies *continuously*. Our PLC programming-enabled identification of "less-than-ideal" process details provides analytical insights that allow you to optimize overall operations, reduce downtime and labor spending.

## to your manufacturing operation.

Our team has design and programming experience with a wide variety of platforms, including Allen Bradley, Siemens, Omron, Rockwell, and more, so you can rest assured that we'll understand your operational and technical needs.

We offer turnkey services, but we partner with you to determine the approach that makes the most sense for your business.

## The PEC-plus:

- HMI design enables intuitive operator experience
- Hands-on current state evaluation to determine customized controls solution
- On-call operator and/or maintenance support

# The best people allow PEC to provide the best solutions and service.

We hire the top specialists to keep us at the top in our industry, and to provide our clients with the most practical, efficient and effective solutions. Focusing on customer success keeps us ahead of our competition... and our clients ahead of theirs.

Whether it's a retro-fit or new machine, improving performance and productivity is our priority. Our skilled electricians and engineers are available to respond quickly, work any shift, and do whatever it takes to get your production line up and running.

## Applications:

- Identification of production line inefficiencies
- Identification of machinery design flaws
- Labor spend reduction

## The PEC-plus:

- The best PLC programming specialists in the industry
- Experience in and with a wide range of industries, technologies and production environments

Expertise, versatility, and  
an unyielding commitment  
to your success.

Visit us at [www.PECnow.com](http://www.PECnow.com) to learn more.



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