

George T. Hall (GTH) is a full-service control solutions provider. With design capabilities, programming expertise, instrumentation services, and control panel manufacturing, we create the control solutions at the core of critical industrial applications.

IMPROVE SYSTEM EFFICIENCIES
AND MONITOR POWER
CONSUMPTION THORUGH
AUTOMATED CONTROL OF
ENERGY SYSTEMS

**Applications We Serve** 



**Solar Power Plants** 





**Battery Manufacturing** 



## **RENEWABLE ENERGY**

GTH is committed to contributing to the development of renewable energy systems. With a legacy of 90 years in business in the Western United States, our solutions are designed to handle the requirements of our region and its business needs. In 2024, and beyond we want to utilize our expertise to assist renewable energy facility operators in improving their automation needs.

#### **ENERGY EFFICIENCY UPGRADES**

The concept of reducing your carbon footprint can be daunting but through modernizing controls & software systems, it is possible to maintain operations while improving energy efficiency and extending the life of your equipment. We have done hundreds of those retrofits and our engineers are well-versed in related regulatory agencies such as AQMD. In addition to system upgrades, we offer other instrumentation technologies such as Variable Frequency Drives, low NOx burners, and PLC's to help facilitate your facility "go green".

## PLC & SCADA PROGRAMMING AND INTEGRATION

GTH has unmatched experience developing purpose-built, modern PLC and SCADA solutions for across a variety of different industries and applications. With our platformagnostic skill set, many decades of integration experience, and our well-established industry partnerships, we can develop and integrate PLC and SCADA solutions that will meet your industry-specific ncontrol an automation needs.

## **UL CONTROL PANEL DEVELOPMENT**

As a full-service control panel provider, we design, engineer, assemble, wire, quality test, and start-up your panel to meet your exact specifications. At our two UL certified panel shops, we use only the highest quality UL listed components to ensure your system is designed to operate reliably across its anticipated lifetime.

## **PARTNERSHIPS**

With George T. Hall, there's a century of expertise built into every solution. We bring experience and intuition to automation challenges and create sustainable, reliable solutions for our customers. We'll work within the framework of your existing technology to modernize operations or design new solutions when you're looking to expand. GTH is your design-minded, solution-oriented automation partner, let us put our experience to work for you.

# **Certifications & Alliances**























State Contractors Licenses CA #920775 | NV #0068362

**Public Works Registration** CA #1000007118

UL508A Certified #E120534

# Hear why our clients continue to work with GTH:

"George T. Hall is absolutely one of our best contractors. From proposal to delivery, they're clear, on-schedule, and able to produce a solution for us. With us, they started with control panels, and now perform startup procedures, wire checks, and integrations with other equipment - they're not only delivering products but have a vested interest in ensuring our solution works well for us. Any time I get the GTH team on a project, I know it will be taken care of.

# Quality

"Quality is most important to us. If something isn't right, we would rather do it ourselves. GTH holds our standard for quality high, making them easy to trust.

# Reliability

"Their commitment to follow through and get things done when they're supposed to is impeccable. They are always on or ahead of schedule."

# **Expertise**

"It's the knowledge they bring as a system integrator about how to program products specifically to our needs in a way that adds value to us.



**CONTROLS · AUTOMATION · SOLUTIONS** 





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