

TECHNOLOGY CONSULTING PROVIDES A TOTAL END TO END SOLUTION.

## Education & Training

Comprehensive instruction keeps employees at the top of their craft, which keeps your plant at peak performance. Our curriculum is designed to help your staff operate, maintain, and manage industrial



process control devices and systems, which translates to peak performance, greater up-time, and improved profitability.

At our site or yours, we provide hands-on training and up-to-the-minute information on products and technologies. Our auditorium is equipped with the infrastructure needed to conduct on-site control system training sessions. Operators can work on actual operating interfaces, as well as other I/O seen in your plant.

Education can be tailored to your specific products or control system, allowing you to maximize your existing assets. We also offer individual instruction, customized materials, self-study videos and software.

## About Us

Scallon Controls is your local go-to control systems integrator. Since 1977, we've offered process plants, mills, oil and gas production, and engineering firms throughout the Southeast Texas area a complete range of products and services to meet any business need. With more than 500 years combined experience, we can tailor solutions to complete your business objectives.

For more than 35 years Scallon Controls has been serving Southeast Texas with superior service and quality products. Our mission is to provide business results to our customers through the correct application of services and products that contribute to our customer's enterprise in the areas of safety, efficiency, and reliability.

Situated in Beaumont, Scallon is locally owned and operated in the Golden Triangle. We focus solely on the industries in Southeast Texas and are interested in developing long term relationships with our customers based on mutual trust. We believe in hiring, training and retaining the best people and letting them share in the success of the company through employee ownership.

## After Hours Support

Real people mean real results. Call the Scallon Solutions Line at **409-842-5950** and you'll get answers from our experts who are on hand 24/7/365, offering the service that sets us apart from the competition.



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## Real results. Expert services. Superior products.

A highly efficient, optimized plant starts with predictive intelligence sensing and controlling your process. Field intelligence provides a wealth of diagnostics and validated information to the system. This allows you to predict and prevent problems and make accurate control decisions.

Scallon Controls offers highly integrated solutions that enable your control system to solve plant challenges. Our experts will program and integrate DeltaV, DeltaV SIS, or any PLC system. By using pre-integrated products designed to work together and employing services from initial conception to ongoing maintenance, we offer time savings, cost savings and faster start-ups.

Scallon can help you throughout your plant's life cycle, including integration with Emerson Legacy Systems. We will interface to permit the rapid and easy migration from existing PLC systems to updated PlantWeb architecture and the DeltaV digital automation system, without replacing the existing installed I/O subsystems.

# Control Systems & PLC Services

Scallon Controls provides integration, configuration, assembly, and hardware services for your plant's onsite control systems. We will work with you to provide the services you need, drawing upon our extensive network of expertise. Whether you need just one operation or a complete system maintenance contract, Scallon can provide a range of services.

CONNECTING YOUR FACILITIES TO THE  
TECHNOLOGY RESOURCES YOU NEED

## Panel Fabrication

Scallon Controls specializes in the design and assembly of custom industrial control panels; focusing on automation, electrical controls, and system integration in conjunction with fabrication. We work closely with our customers to assure that we meet or exceed their goals while minimizing the impact that a new system might have to their operation.

Scallon Controls offers a full range of services from simple enclosure fabrication to Remote Instrument Enclosures (RIE). Our capabilities include control system design, specification, drawing packages, fabrication, testing, as well as installation and start up services. We can perform electrical wiring to your specifications using customer supplied material or provide turnkey panel design and/or fabrication complete with everything you need.

Our experience and knowledge of industrial standards allow us to produce control panels that are dependable, practical, and maintainable by the end user. We fabricate and assemble panels for our own internal project integration needs as well as construct enclosures from third party designs. For turnkey solutions we provide the programming for accurate field delivery of a control panel system that will operate as intended upon start up.

## Disaster Recovery

Whether it's a hurricane, flood, or fire, a disaster can bring your plant productivity to a grinding halt. Every day you are unable to function, you lose market share. Scallon's recovery management services supply the project management expertise, technicians, tools, new equipment, parts, on-site repair trailers, and capabilities you need to achieve start-up. We'll tap our extensive network to rally additional personnel on short notice to manage, test and re-energize electrical components, and repair or replace essential equipment. Scallon's disaster recovery advanced planning includes creating streamlined strategies to restore your plant to full functionality.

## Capabilities

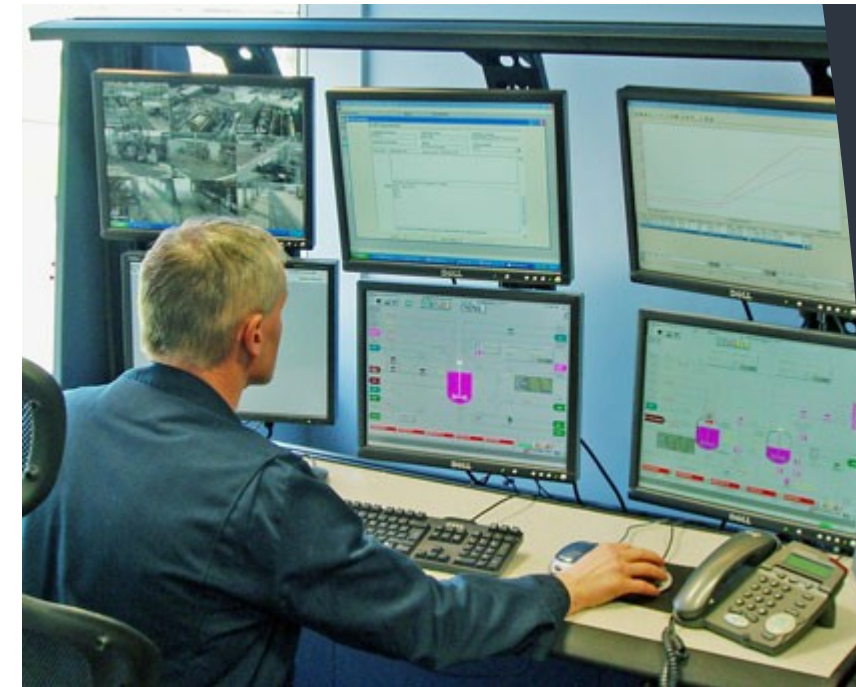
When you call Scallon for help, we'll send the best and brightest minds to facilitate workflow while performing disaster recovery efforts. Our capabilities include:

- Manpower & Project Management
- Assessment
- Hardware specification, procurement, installation, checkout, storage start-up
- DCS & PLC Programming, Configuration & Design
- Electrical Reliability Services
- Documentation
- Field Wiring
- Cabinet Fabrication
- Electrical Wiring

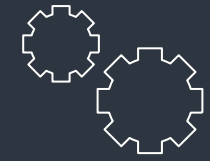
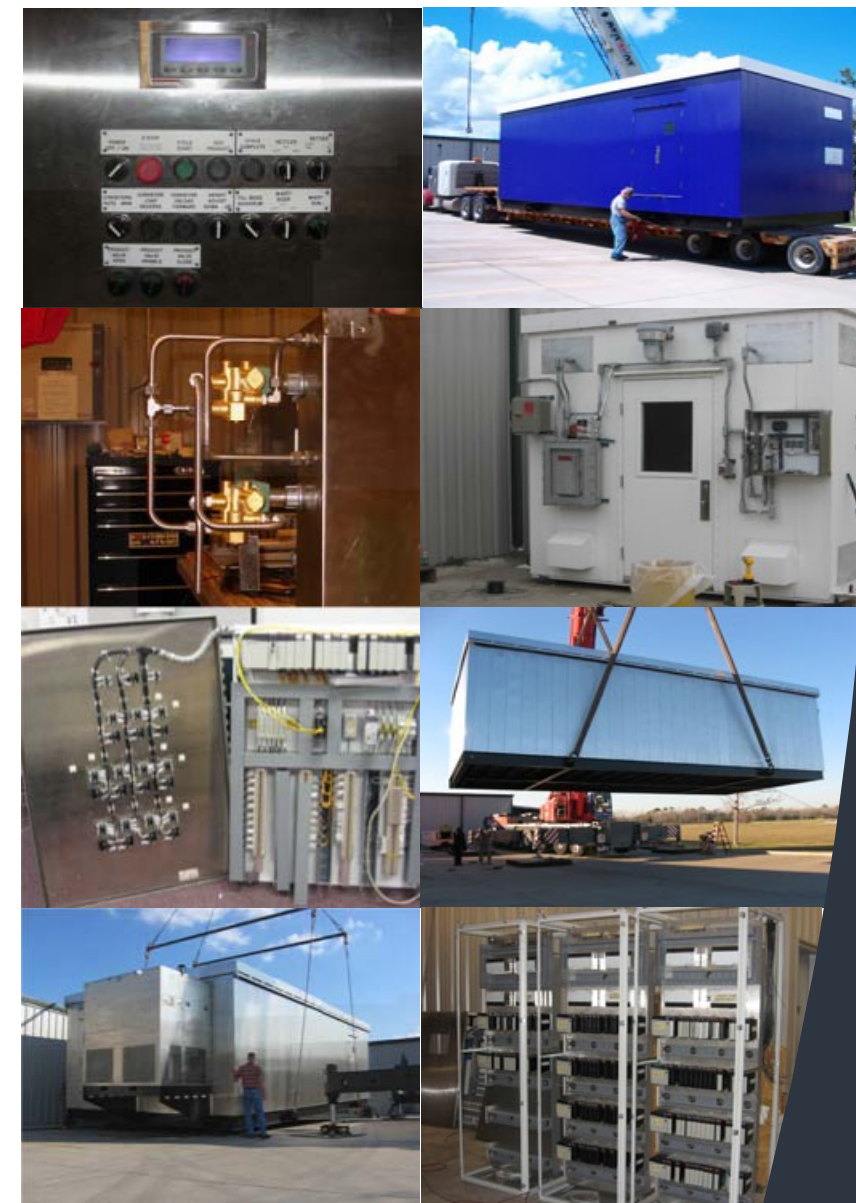
## Advanced Planning

Any business can experience a serious incident that prevents it from continuing normal operations. Although the potential causes are many and varied, one constant remains: the more you plan in advance, the less impact you will experience when the worst occurs. Scallon offers a host of advanced planning options to mitigate disaster when it strikes, including:

- Configuration backups
- Off-site storage of electronic media
- Instrument and valve assessment /documentation
- Advance resource allocation (pre-purchased technician time)
- Pre-purchased products
- Industrial Storage



flexible solutions for  
your control systems needs



### CUSTOM SOLUTIONS

Remote Instrument Enclosure Integration  
Control Systems and PLC Services  
PLC & SCADA Support and Integration

- Allen Bradley
- GE
- Modicon
- HMI

DCS Support and Integration

- DeltaV
- DeltaV SIS
- Provox
- Triconex

Project Management and Design  
Configuration Support • Graphics Support  
Instrument and Control Panels Fabrication  
Drawings and Documentation



### START-UP SERVICES

On Site Testing, Simulation and Start-Up  
System Optimization  
Factory Acceptance Testing (FAT)



### SUPPORT SOLUTIONS

Systems Performance Monitoring  
Maintenance Contract Support for  
Installed Hardware  
Network Support  
Spares Support Plans  
Remote Diagnosis  
Backup and Recovery Support  
Software Upgrade Support  
Emergency Response 24 x 7

Refining

Chemical

Petrochemical

Pulp & Paper

Water Treatment

Flow Computers

Pipeline SCADA

Power

LNG

Oil & Gas