

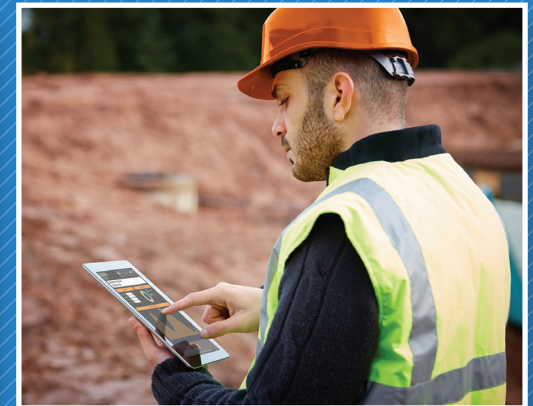
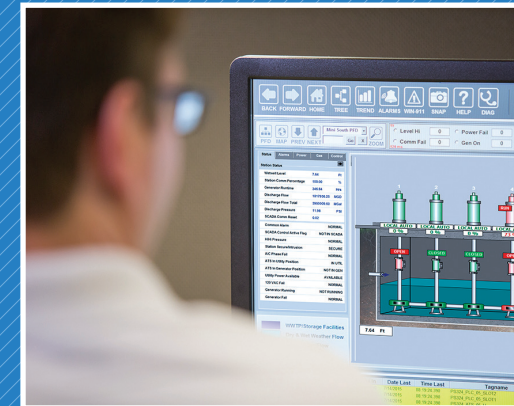
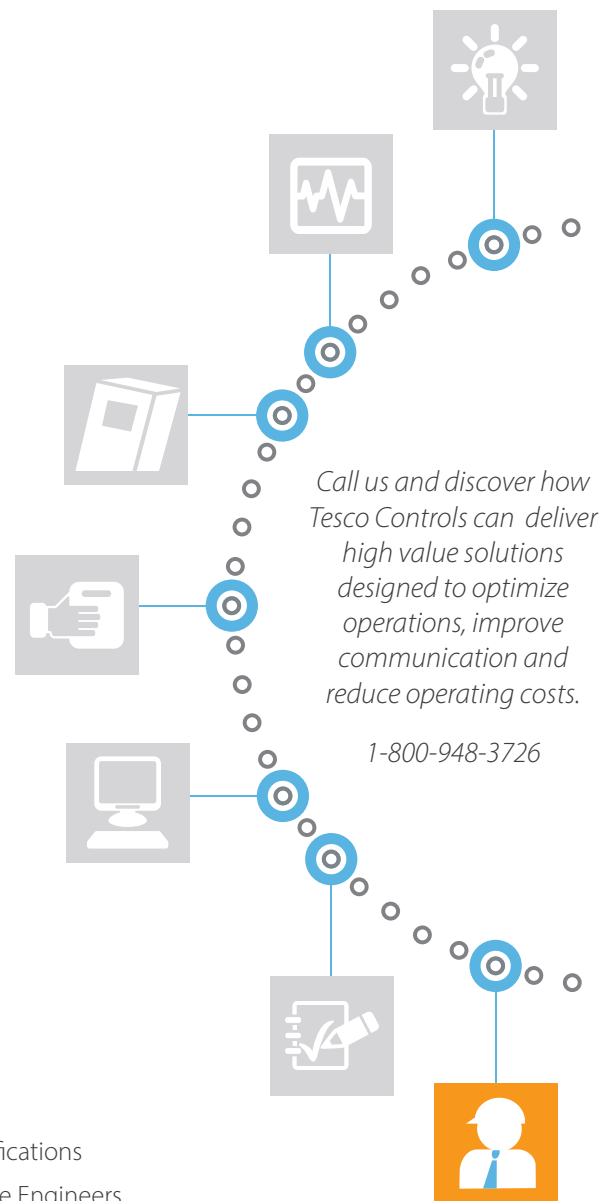
Solutions-Oriented | Technology-Focused | Customer-Driven

Tesco Controls at a Glance

- Established in 1972
- Leading control systems integrator
- Focused on water/wastewater and transportation markets
- Engineering and professional services provider
 - Control systems, electrical distribution, and instrumentation
- 190+ Certified engineers
- Experienced with all major PLC and SCADA platforms
- Trusted partner for design-build and control systems projects
- Over 50,000 successful projects
- More than 400 SCADA systems
- 24/7/365 Service and support
- U.S. manufacturer of enclosures, VFDs, PLCs, process control systems, motor controls, switchgear, instrumentation and industrial utility pedestals
- OEM for industry-standard manufacturers

Certifications and Standards

- UL-508A ICPs
- UL-891 Switchgear
- UL 913
- UL-845 MCCs
- NEMA type 1, 12, 3R, 3RX, 4, 4X
- EUSERC compliant
- DBIA
- CSIA-Certified by Control System Integrators Association
- IEEE IAS compliant
- IEEE 1584 compliant
- ARRA Qualified
- GSA Schedule 56 registered
- Numerous OEM and Software Certifications
- ISA Certified Control Systems Service Engineers
- Project Management Professionals (PMP)
- Registered Professional Engineers (P.E.)



EMASS SERVICES

Professional Support for Your Critical Systems

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Extended Maintenance &
Systems Support



EMASS Extended Maintenance and System Services



Experience the TESCO Difference

*Improve the reliability and efficiency of your plant, lift station, well site, instrumentation control system, and network communication system with TESCO's planned preventative maintenance solution, **EMASS**.*

Preventive maintenance is an often-overlooked but very important aspect of process control reliability and protection. Neglecting preventative care often leads to more extensive and costly services, unexpected downtime and revenue loss.

Protection for Your Critical Systems

EMASS is designed to protect critical systems by providing quality services support, detecting underlying problems, and assessing ongoing operational and upkeep needs.

EMASS Services

Because every system is unique, we offer service packages tailored to each client. TESCO's team of highly qualified, factory-trained field service engineers and ISA certified service engineers can support you with:

- Instrument and loop verification services
- SCADA and control system support services
- Variable frequency drive (VFD) and soft start equipment support and parameter tuning
- Electrical equipment support and preventative services
- Control systems support and preventative services
- Site audits and recommendations
- Thermal imaging
- Emergency service
- On-demand service

Low-Cost, High-Value, 24/7/365

Our Extended Maintenance & System Services solution offers a broad array of low cost, high value support and professional services. EMASS services help to extend overall system life, reduce out-of-service time, and provide you with protection against escalating costs. EMASS allows you to plan and control your future service expenses.

- 24/7/365 availability provides support when you need it most
- Customer care and support agreements tailored to meet your system's needs
- Add technical expertise without adding overhead expenses

Support for Multiple Systems and Platforms

EMASS service engineers are skilled at working on any manufacturers' instrumentation and control equipment. We can check out, verify and maintain all instrumentation commonly used in water/wastewater applications. Unlike other engineering firms, instrument suppliers, and equipment manufacturers, we are not selective when it comes to solving our customer's process control problems.

- ISA certified service engineers specifically trained in all areas of instrumentation
- CSIA-Certified System Integrator designation ensures adherence to industry's best practices



Uniquely Qualified

With TESCO EMASS, your business will be forming a partnership with a company who knows your system, understands your business and helps you to maintain or exceed the reliability and efficiency you require.

With over 40 years of experience designing, manufacturing, and servicing control systems, TESCO is uniquely qualified to deliver service solutions for your water and wastewater needs. And with over 50,000 successfully implemented projects, Tesco Controls has worked with most major industry-leading instrumentation and software systems on a wide variety of project types and sizes.

TESCO provides its clients hands-on, multi-disciplined, technical and practical expertise through its ISA certified service engineers, I&C engineers, SCADA engineers, and PLC programmers. We ensure that your needs will be satisfied with the professionalism and the knowledge you would expect from Tesco Controls.



40+ Years of Industry Experience

- Founded in 1972, Tesco Controls is keenly aware of the needs of the industries we serve. We develop our systems using the most recent advances in technology which enables us to keep pace with an evolving marketplace. We have a long history of successful projects and an unrivaled commitment to excellence in controls and system integration.
- TESCO's integrated solutions include electrical engineering, systems integration, SCADA systems, PLC programming, design/build services, telemetry, security solutions, power systems design and analysis, field services, extended system services.

Knowledgeable Professionals

- TESCO's professional engineers, field technicians, project managers, programmers, and support staff are highly qualified professionals with years of industry experience. Of our 190+ certified engineers, many hold professional designations including: PE., PMP, and ISA certifications. TESCO is proficient in all major industry platforms and integrates products from all major equipment manufacturers.

Manufactured in the USA

- Our 125,000+ sq. ft. fully-equipped manufacturing facility has a complete metal fabrication shop, powder coating paint line, wiring and assembly departments, and a dedicated factory staging and testing lab, capable of completing all electrical, power, and control systems equipment for project implementation.

Custom Fabrication

- From conceptual design through manufacturing, TESCO products are made to spec, with custom dimensions, RAL and custom cabinet colors, user-specified components and materials. We manufacture 1, 12, 3R, 3RX, 4 and 4X NEMA-type enclosures.

Customer Focused

- TESCO staff are empowered to provide customers with meaningful solutions to complex industry challenges. We are focused on superior customer service and quality products.

