




WATER/WASTEWATER

TURN-KEY SOLUTIONS

Automation ■ Testing ■ Fabrication

Trimax[®]



Complete Control and Systems Integration Solutions for the Water and Wastewater Industry

From Consultation, Design, and Fabrication
To Programming, Commissioning, and Start-up



- | | |
|-----------------------------------|-------------------------------|
| ■ Water Treatment Plants | ■ Wastewater Treatment Plants |
| ■ Booster Stations | ■ Sewage Lift Stations |
| ■ Stormwater Pump Stations | ■ Groundwater Remediation |
| ■ Dams and Reservoirs | ■ Reverse Osmosis Plants |
| ■ Irrigation & Water Distribution | ■ UV Disinfection Plants |
| ■ Desalination Plants | ■ City-wide Water Systems |



Design and Engineering

Getting to know your challenges before we develop your system solution ensures that your system is designed specifically for your needs. Trimax partners with owners, operators, engineers, and contractors to deliver fully functioning and secure automation systems on time and on budget.

- Instrumentation and controls design and engineering (I&C engineering).
- Power distribution and schematics
- Loop drawings
- Industrial network design and cyber security
- Control panel design



Start-up and Commissioning

Trimax deploys seasoned field service professionals to your project locations to ensure that systems are installed correctly and on schedule.

- System commissioning and functional testing
- Field instrumentation installation, commissioning and calibration



Regular Maintenance

To extend overall system life and reduce out-of-service time, Trimax offers a broad array of low cost, high-value support services that will keep your system in optimal condition.

- Instrument trouble-shooting and calibration
- SCADA and plant control solutions and modifications
- Monthly, annual, or on-call services,
- Rapid response and 24/7 availability

As your system integration partner, Trimax works closely with you to develop value-engineered solutions that address your water/wastewater system challenges.

Let us help you improve your system with value-engineered solutions. Trimax partners with you to design and implement complete process control systems for water/wastewater applications. As an integrator we connect the hardware, software and processes to make your system work per your requirements.

Trimax programmers provide solutions for all project types and sizes, from single devices to plants and city-wide systems. Since 1983, we have delivered robust PLC and SCADA/HMI systems to water and wastewater agencies with a focus on efficient and intuitive operation, maintenance reduction, and reliability.

- Design-Build and alternative delivery
- System design and cyber hardening
- I&C Engineering
- Extended maintenance contracts
- Programming
- SCADA development
- Commissioning and testing
- Custom Fabrication



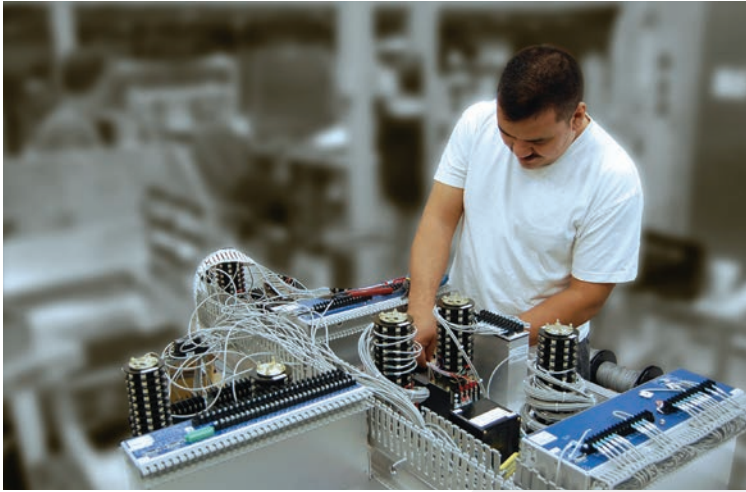
SCADA/HMI and PLC Systems

Contact us today at [714.255.8590](tel:714.255.8590) to find out how Trimax can help you with your system integration needs.

TrimaxSystems.com

Trimax engineers and programmers develop process control and SCADA/HMI systems designed to help you monitor and control your treatment plants and remote locations.

- Control strategy and process control development
- SCADA master plans
- Mobile SCADA applications with remote access and alarm notification
- Historical database and reporting
- Modifications, upgrades, and platform conversions
- Design-build services



Custom Fabrication

Every project is unique. Trimax's fully-certified UL508a, UL891, and UL698a/b panel shop can assemble and wire any size and quantity of control and instrumentation panels with unsurpassed quality and performance.

- Design and configuration
- Low and medium voltage panels
- VFD enclosures
- PLC & HMI control panels
- Lighting panels & pump panels
- SCADA communication panels
- FAT testing (Factory Acceptance Testing)



Our Commitment

Our focus is on providing you with a system that will serve your process control needs now and into the future. The Trimax team will provide quality work products, efficient and reliable service, and help you to keep your projects on schedule and on budget.



*Superior Systems Begin with
Understanding Your Needs and Processes*

TrimaxSystems.com

565 Explorer Street | Brea, CA 92821
714.255.8590 | sales@trimaxsystems.com

© 2021 Tesco Controls, Inc. | Trimax® is a trademark of Tesco Controls, Inc.

DN: 8-Water/Wastewater_20210506