

UCOS[®]

Station and Plant Control

UCOS Station & Plant Control

TechnipFMC's Automation and Control business unit offers packaged solutions for a variety of station and plant applications that make up the energy supply chain. These solutions are based on our patented UCOS control system.

UCOS solutions address your specialized process control needs for blending, separation, vaporization, liquefaction, and other difficult-to-control processes.

Our pump station solutions accommodate single, dual, or quad units. And we can quickly create solutions for other configurations using preconfigured, pretested templates for motors, engines, turbines, drag reducing agents, and more.

Our storage facility solutions accommodate cavern storage, tank farm management, overfill protection, and other storage needs.

For meter stations, we offer solutions that communicate with flow computers, or our system can perform just about any measurement-related calculations that you need.

For the pipelines that feed your stations and plants, we offer the UCOS Pipeline SCADA system. And for sites that also dispense product by truck, rail, or marine, we offer the FUEL-FACS+ Terminal Automation System.

As you can see, if it needs automating anywhere on the energy supply chain, TechnipFMC is the only automation vendor you need.

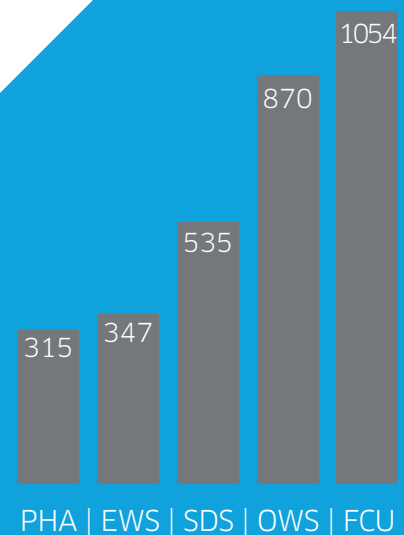
World class project execution reduces risk

The world class functionality of our Station and Plant Control systems is matched by the world class project team that designs, develops, installs, and supports each system. Our project team is:

- Experienced in the oil, gas, and bulk liquid distribution sectors
- Guided by field-proven, documented project methodologies that are hailed by rigorous customer audits as unmatched in the industry
- Accomplished at delivering projects on time and on budget

UCOS Installed Base (2016)

- Over 2,700 Installed Nodes
- Over 200 Customers
- Over 350 Sites



UCOS® SCADA

Full range of project services from one company

TechnipFMC has all the expertise and resources necessary to deliver your project from start to finish – and beyond, including:

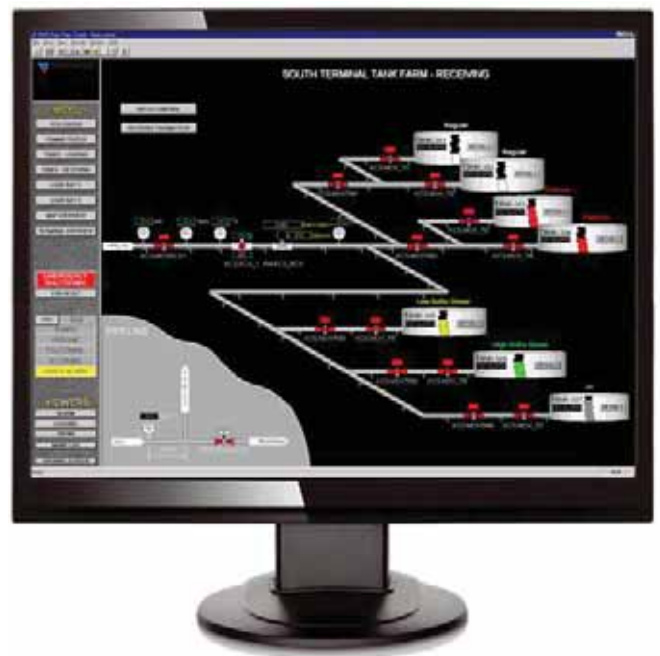
- Project Management
- System Design Specification
- System Planning
- Standardization & Integration
- System Configuration & Testing
- Hardware Procurement
- Installation & Commissioning
- Instrument Engineering
- Application Development
- Regional & Worldwide Rollout
- Training & Documentation
- System Maintenance
- Product & System Support
- Long-Term Application Support

Typical SCADA Installations

- Pump Stations
- Cavern Storage
- Tank Farms
- Meter Stations
- Blending
- Separation
- Vaporization
- Liquefaction
- Terminals Pipeline SCADA

Comprehensive Support

- Standard 24x7x365 support
- Support available for both the software and the configured application
- In-depth training at your site or ours



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