



SIEMENS

Process Instrumentation

# Custom-Engineered Solutions

Leverage Siemens' know-how to meet your process control challenges

[usa.siemens.com/pi](http://usa.siemens.com/pi)

# Take your business to the next level with engineered solutions from Siemens

At Siemens, our philosophy is simple: we hold our products and services to the most exacting standards of quality so that we can empower our customers to rise far above the crowded field of competitors. Let us put this into practice for you by designing a tailor-made and fully integrated solution to address your process control challenges – and help your business not just grow, but thrive.



Siemens understands that no two businesses are the same and that your differentiation is your competitive advantage. As a worldwide leader in process instrumentation and automation, Siemens brings you a wealth of engineering expertise together with an expansive portfolio of products and services. This winning combination enables us to design comprehensive, customized and cost effective solutions for the process industries, incorporating Siemens and third-party products with a broad array of offerings such as:

- Front-End Engineering Design (FEED)
- System integration
- Startup services
- Process optimization
- Instrument application engineering
- Specification work
- Training
- On-site evaluations
- Auditing

## Depth and breadth of expertise

Whatever your needs may be, you can rest assured that Siemens is familiar with the intricacies of your application. Our deeply knowledgeable process instrumentation and automation team brings many years of experience in the oil and gas, chemical,

food and beverage, MAC (mining, aggregates and cement) water technology and power generation industries, with a diverse skill set that includes:

- Mechanical design
- Electrical design
- Systems engineering and design
- Quad-O and greenhouse gas standards (GHG)
- Environmental compliance
- Process instrumentation design
- Wireless communications

## Why choose Siemens

- Lifecycle assistance from a trusted partner: consistency and reliability of service through every stage from development through operation
- One source for technical support and service: simplifies your operations and reduces potential downtime
- Seamless integration with existing products: no need for costly replacements
- Prepared to meet special requirements and instructions for any application: ensures a cost- and time-efficient installation regardless of complexity level
- You come first: peace of mind that we will do whatever it takes to ensure your satisfaction



# Cost-effective integration from a single source



PLC



Pressure Transmitter



Temperature Transmitter



Coriolis Flow Meters



Ultrasonic Level



Magnetic Flow Meters



Ultrasonic Flow Meters



Radar



Analytics



HMI



Wireless



Industrial Communication



Lifeline Services



Training



FEED (Front End Engineering & Design)



Motors & Drives



Operator Stations



Operator Panels



IO

When you choose Siemens as your partner for process control, you are choosing the perfect harmony of quality, selection and expertise to enhance your operations and improve your bottom line. Our engineered solutions integrate high-accuracy instrumentation and analytics with innovative control systems, and can also be complemented with products from reputable

third-party suppliers. Our far-ranging experience in process control is built into everything we design, while our comprehensive training options ensure that Siemens engineers transfer their valuable expertise directly to you. And our extensive service network is available around the clock to maximize your productivity.

## Your all-in-one-solution:

[www.usa.siemens.com/pi](http://www.usa.siemens.com/pi)

Siemens Process Instrumentation offers best-in-class measurement for your application.

We are your total solution provider for flow, level, pressure, temperature, weighing, positioners and more.



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