





Centum Controls Pvt Ltd is started in the serene city of Chennai, in 2014. Centum stands for 100%, symbolizes our commitment to deliver world class user experience across all customer touch points.

Centum Controls is managed by a team of enthusiastic and self-motivated young professionals possessing extensive knowledge in Instrumentation and process control engineering. We work with Process Industries to help them achieve operational excellence - moving them forward, faster, with innovative solutions that help them simplify and automate their internal manufacturing processes, improve operational efficiency, eliminate waste and therefore reduce costs.

The company focuses in to Instrumentation and Industrial Automation products Design, Manufacturing, Engineering, Supply and Commissioning. Our innovative solutions begin with Primary element and proceeds right up to data analytics in cloud platform which includes Data monitoring, Recording, Controlling, Analytics etc., We believe in accepting changes, growing along with the changes to extend rapid and sustainable improvements with measurable results, these being the key mantra behind Centum Controls.

Our product and services portfolio are available overleaf, please browse through and let us know how we can assist you.



**CONTROLLERS & PROGRAMMERS** 



PAPER RECORDERS



**PAPERLESS** RECORDERS



PRESSURE TRANSMITTER



DIFFERENTIAL **PRESSURE** TRANSMITTER



REMOTE SEAL TRANSMITTER



FLOW METER



**CORIOLIS MASS FLOW METER** 



LIQUID ANALYZER



PH-CONDUCTIVITY **ORP SENSORS** 



**OXYGEN ANALYZER** 



CALIBRATOR



INDICATOR



INTELIGENT IOS



**TEMPERATURE** CONTROLLER



SIGNAL **ISOLATORS** 



TEMP TRANSMITTERS



**TEMPERATURE** SCANNER



VIBRATION METER



TRANSDUCERS



HIGH ACCURACY DIFFERENTIAL PRESSURE TRANSDUCER



HIGH ACCURACY PRESSURE TRANSDUCER PRESSURE TRANSDUCER



INDUSTRIAL



**FLOW SENSORS** 



ELECTRO-OPTIC



FLOAT

CAPACITANCE



MAGNETOSTRICTIVE



GENERAL PURPOSE



# Authorized channel partners for:













Connect







Analyze Optimise

On Cloud

#### Gems & Setra

- Pressure Transducers
- Differential Pressure Transducers
- Pressure Switches
- Flow Sensors
- Flow Switches
- Level Sensors
- Level Switches
- Solenoid Valves

## Masibus

- Temperature Transmitters
- Vibration Sensors & Transmitters
- Vibration Switches
- RH and Temp Sensors
- Process Indicators
- Large Display Indicators
- Isolators
- Signal Converters / Conditioners
- On / Off Controllers
- PID Controllers
- Auto / Manual Stations
- Programmable Controllers
- Temperature Scanners
- Data Loggers
- RS485 to USB Converters
- GPS Master Clock
- Calibrators (RTD,T/C, mV & mA)
- Flow Indicators with Totalizers
- Wireless Humidity & Temperature Transmitters
- Intelligent IO's

# Yokogawa

- Gauge Pressure Transmitters
- Differential Pressure Transmitters
- Absolute Pressure Transmitters
- Remote Seal Level Transmitters
- Temperature Transmitters
- Wireless Transmitters
- Electro Magnetic Flow meters
- Vortex Flowmeters
- CoriolisMassflow meters
- Rota-meters
- Multivariable Transmitters
- Paper & Paperless Recorders
- Temp Controllers and Programmers
- PH analyzers
- Conductivity Analyzers
- DO analyzers
- Zirconia Oxygen Analyzers

## METI

- GPRS Gateway
- Energia
- Pyro
- Analities

# Projects and Solutions

- PLC Based Automation Solutions
- SCADA System
- VFD Panels and Starter Panels
- Remote Monitoring System(IIOT)
- Data Analytics and Reporting Tools





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