

ENGINEERED **SOLUTIONS**



SENSOR
ENGINEERED SOLUTIONS

ONE **SOURCE** | ONE **SOLUTION** | ONE **CALL**

ENGINEUITY

(en-ja-nu'-at-ē)



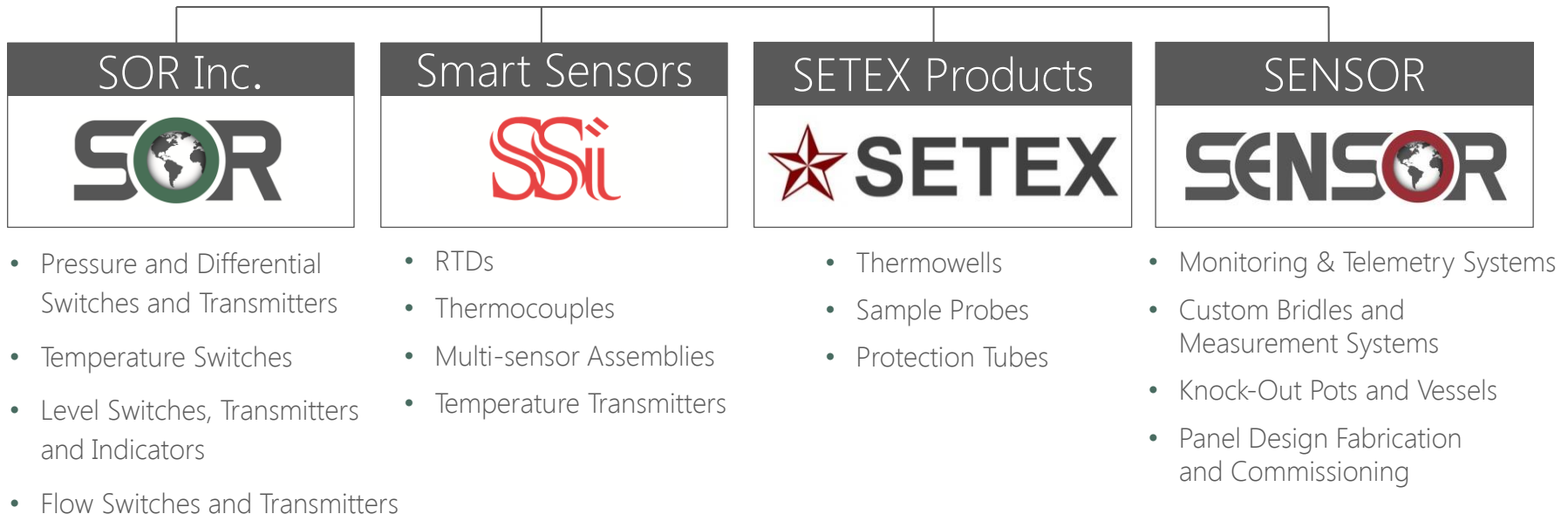
The ability and creativity to engineer, build and deliver cost-effective solutions, all from **ONE SOURCE**.

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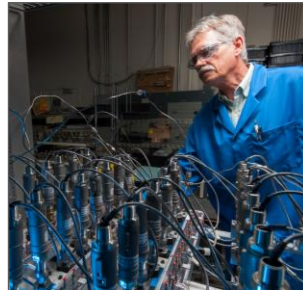
CORPORATE STRUCTURE

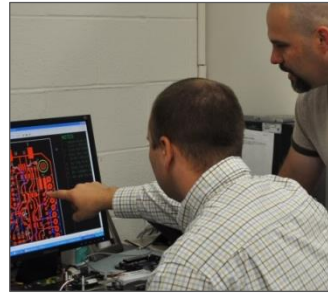
SENSOR is full service systems integrator and engineered products company formed from the core SOR Controls Group competencies – providing innovative solutions based on customer service, quality assurance and reliable delivery.



COMPANY OVERVIEW

- Leveraging over 60 years of SOR Inc. experience in the design, manufacture and application of sensing and control devices for industrial processes
- Providing packaged instrumentation and control solutions
- Utilizing existing resources to deliver custom integrated solutions for the oil & gas, chemical/petrochemical, and power generation industries
- Creating value for industrial customers





CAPABILITIES

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Why pick **SENSOR** Engineered Solutions?

- Utilizing a *“traditional”* systems integrator can mean multiple companies, multiple overheads, multiple communication lines
- **SENSOR “Engenuity”** provides engineering, procurement and manufacturing from **ONE SOURCE**
- Backed by the SOR Controls Group to provide the resources and capabilities to efficiently and cost effectively solve problems
- Proven processes minimize cost and lead time, maximizes effectivity



ONE **SOURCE**

ONE **SOLUTION**

ONE **CALL**

- Industry leading knowledge and resources
 - Electrical and mechanical design
 - World-class production facilities
 - Fully integrated manufacturing capabilities: welding, fabrication, machining, assembly, paint and testing
 - Research and development laboratory
- Industry recognized quality management and assurance systems
 - SOR[®] and **SENSOR** are synonymous with QUALITY



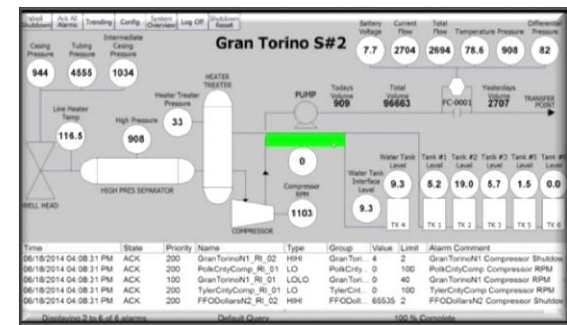


SYSTEM SOLUTIONS

SCADA/SYSTEMS INTEGRATION

SENSOR provides turnkey systems for data acquisition, automation and control.

- Design, manufacturing, programming and commissioning
- Multiple programming languages
 - C/C++, C#, VB, VBA, Java, scripting languages and SQL
- Human-Machine Interface (HMI) design
 - Wonderware, RSView, IFix, ClearScada, LookOut
- Analyzer, PLC programming
 - Allen Bradley, GE, Modicon, Siemens and others



FABRICATION SOLUTIONS

- World class fabrication facilities and capabilities
 - Certified MIG / TIG Welders
 - Level II Certified Weld Inspector on staff
 - ASME Section IX and AWS D2.1 qualified welding system
 - Capability to produce to ASME B31.1 & B31.3
- Custom solutions to address field issues
- Instrument integration packages
- Oil/Gas field equipment
- Custom bridles
- Pressure vessel design and fabrication



ONE **SOURCE**

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SENSOR Engineered Solutions gives you access to design engineers, programmers, draftsmen, sourcing professionals, production technicians, as well as your entire **SENSOR** project team.

SENSOR leverages all facets of SOR Controls Group.



THANK YOU



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