

CONSTRUCTION & MAINTENANCE



Built on a Tradition of Safety and Innovation

Since 1989, ISC has provided safe, highly specialized electrical, instrumentation and controls services. To the most innovative and demanding global leading manufacturers, ISC's reputation for excellence in all areas of our business is unmatched. From routine maintenance and small capital work, to multi-billion-dollar mega-projects, ISC partners with its customers to deliver on what we do best.

SERVICES

- Electrical
- ▶ Instrumentation & Controls
- Communications
- Power Distribution
- ▶ Temporary Power
- Heat Tracing

ELECTRICAL

Our certified electricians troubleshoot and repair electric motor starters and controls, transformers, panels, switchgear, and power cabling systems to keep our customers operating with maximum productivity.

INSTRUMENTATION AND CONTROLS

ISC's instrument technicians are certified and deployed across several customer sites, providing maintenance and small capital project work for instrument and controls in the form of troubleshooting and repair, installation, calibration, testing and commissioning. We are the larget nested E&I contractor in the Gulf South, supporting ongoing operations in over 42 facilities.

COMMUNICATIONS

From basic telephone to high-speed, highly critical network systems, our certified and trained technicians build, terminate, test and repair plant communication systems. Our associates hold certifications from Leviton, Telcom, Siecor and Light Brigade. In addition to job specific training, our associates maintain their certifications as required. ISC is also a Corning Cable Systems Extended Warranty Program member.

POWER DISTRIBUTION

Our team of engineering and construction professionals partner with owners to refurbish and modernize obsolete switchgear as well as construct grass-root, large-scale modern industrial substation and distribution systems. Our construction and maintenance expertise in electrical power systems includes 69kV to 5kV.

TEMPORARY POWER

From engineering to construction, ISC offers a comprehensive solution to design and build cost effective temporary utilities for projects while keeping long term infrastructure needs in mind. For each project, we determine the amount of temporary electrical power required, calculate the maximum anticipated electrical load, and provide an independent temporary construction power supply from a local utility to meet power needs.

HEAT TRACING

ISC engineering and construction teams are fully trained and experienced in the design, installation, testing, startup and maintenance of heat tracing systems.