

# Customized Turnkey Solutions



*Engineered and designed  
for the unique needs of*

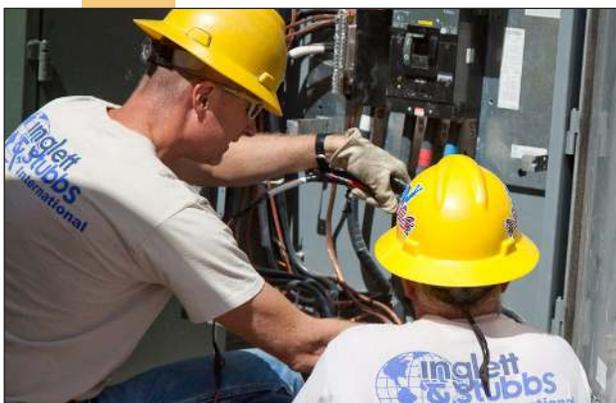


*Mining*

*Oil & Gas*

*Utilities*

*Manufacturing*



## Engineering, Procurement & Construction (EPC)

*ISI's EPC process integrates the latest technologies and proven methods, allowing ISI to develop unique solutions that meet each customer's specific needs.*

Utility-Scale Power  
Generation

Turnkey Integration

Power Distribution

General Electrical Services

Communications  
Infrastructure

Facilities Management

Operations & Maintenance

Alternative Energy

Smart-Grid Infrastructure

Construction Management

## What We Do

Inglett & Stubbs International (ISI) is a global EPC firm focused on facility design, construction, operations, inspections, and maintenance. We operate in the private, public, and military sectors specializing in critical installations and maintenance.

### >> Design

We take pride in our ability to manage projects for our customers from start to finish. We accomplish this by utilizing the extensive experience of our in-house team to perform conceptual design and equipment integration for each customer's specific needs. We then work with top-quality consulting firms to help finalize the design and engineering. This guarantees that our designs meet all required performance standards, with the added value of ISI's electrical expertise.

### >> Construct

We offer a **turnkey** construction solution, including general construction, civil, mechanical, electrical, communications, and all other necessary services to provide a complete project. We manage all aspects of the project with ISI employees, local labor, or subcontractors to complete the work.

### >> Operate

We understand that sustaining reliable operations is a critical function of business. A loss of power or an equipment failure could cost considerable time and revenue. We have over 60 years of experience serving a variety of customers in a wide range of difficult environments and facilities. This means we can provide our customers peace of mind, while utilizing the most efficient methods to reduce cost and fuel consumption.

### >> Inspect

We offer extensive experience in inspecting and certifying code compliance. We can also provide assessments to ensure that all equipment and operations are at their safest, most efficient, and cost effective states. Our qualified technicians proactively make recommendations for improvements to guarantee that our customers are receiving the best possible value.

### >> Maintain

We continue to maintain equipment after it is furnished and installed, ensuring maximum longevity and optimal efficiency. Our in-house, custom Management, Acquisitions, and Tracking (MAT) software automates maintenance schedules and tracks all critical spare parts. This ensures that any piece of equipment can be repaired or maintained in a timely manner, preventing lost time or unexpected costs.

## Critical Facilities Services



ISI understands that power costs are a major investment for our customers. Our O&M services ensure that your equipment is maintained per OEM standards and will operate at optimal performance. This increases reliability and reduces overall operation expense. Our facility-specific approach is used to customize our service for each location and unique set of owner requirements. We perform these services for new and existing installations, from standalone buildings to entire camps. ISI uses only the best trained and certified technicians to ensure each facility is maintained to the highest possible standards.



*Complete Facilities O&M*  
*Power Production O&M*  
*Utilities Infrastructure O&M*  
*Inspection & Repair Programs*

Utility Infrastructure  
Facility & Campus Maintenance  
Electrical Reticulation  
HVAC  
Plumbing  
Generator  
Static & Rotary UPS  
Operations & Maintenance  
Emergency Response

## Facilities Upgrades

ISI provides site-specific upgrades that maximize the life span of your equipment and improve the reliability of your critical systems. Implementing the latest technology and adding automation and redundancy, we ensure that your systems are up to date and online when critical events occur.

Our facility assessments also identify potential cost saving upgrades for your facility. We specialize in evaluating capital expense improvements that can minimize operational expenses and save money over the lifetime of the facility.

Energy Efficient Upgrades  
Fuel Efficiency  
Alternative Energy  
Automation / Integration /  
Monitoring

## Power Generation

We understand that in many environments utility power may not be available or reliable. When critical operations such as communications are at stake, even the slightest interruption can cost lives. ISI evaluates multiple generation technologies and a variety of fuel sources to determine the best fit for each site.

Employing a variety of generation technologies, ISI pinpoints ways to improve fuel efficiency as well as increase reliability and longevity without compromising power integrity. Strategically combining systems can reduce fuel consumption and costs while increasing the reliability of the power grid.

*Integrating the latest technologies with proven methods allows ISI to develop a power solution that meets each customer's specific needs.*

High Speed Reciprocating Generators

Medium Speed Reciprocating Generators

Combustion Turbines

Photovoltaic Systems

Heat Recovery & Co-Generation

Gas, Diesel, HFO, or Solid-Fuel Alternatives

Advanced Controls & Automation



8MW HFO Fuel Power Plant at New Luika Mine, Tanzania.

## Power Distribution

ISI's broad range of services includes design and installation of high, medium, and low voltage electrical infrastructure systems. We connect from the power utility source — whether it's a self-contained power plant in a remote location or a utility grid in a major city — and provide the required switching, overcurrent protection, and power distribution systems. These customized distribution systems consist of overhead and underground cabling systems, transformers, distribution panels, internal building wiring, and final connections to your facilities or equipment.

Substations  
Power Metering  
Power Transformation  
Distribution Switchgear  
HV / MV / LV Distribution  
End User Power Connections

## Inspections & Repairs

At ISI, we don't wait for problems to react. By providing a proactive plan for system maintenance, downtime, and deficiencies, we are able to prevent problems before they occur. If issues do arise, our highly trained and experienced staff is equipped to handle outages quickly to minimize downtime.

We begin with safety inspections of critical components, including power generation, battery backups, and HVAC systems. Immediate problems compromising the integrity of these systems are repaired quickly as part of an on demand maintenance program.



*56MW Dual Source Power Plant at Bagram Air Field, Afghanistan.*

ISI Services  
keep facilities...

>> SAFE

>> ONLINE

>> EFFICIENT

The next stage requires developing a complete maintenance schedule and critical spare parts supply for the site. This ensures that inspections and routine maintenance are performed regularly. ISI's custom software allows for automated scheduling and inventory to manage this process, ensuring that each site and system are monitored and maintained properly.

ISI developed our process through the Task Force SAFE program, helping to mitigate electrical deficiencies that led to the deaths of numerous soldiers in Iraq. The program was expanded into Afghanistan under Task Force POWER and IRONMAN and is the backbone of ISI's inspections and maintenance program today. These processes are integrated into our facility maintenance program to provide a full service solution for some of the most critical facilities around the world, including the 56MW Power Plant at Bagram Air Field (BAF). ISI's program provided the U.S. Military with 99.997% uptime at BAF for three consecutive years.

## Water Treatment

ISI understands that many clients require an onsite processing facility to conduct their operations. Water treatment facilities can be utilized to purify potable water for drinking, process water for operations, or sanitize waste water for proper disposal. ISI has expertise in providing high quality and reliable water treatment and processing options for our clients. These systems range from small systems supporting exploration mining camps to large scale processing systems used by manufacturing facilities and production plants. Our team is experienced with a variety of austere environments and is available to provide an analysis of your site specific needs.

## Logistics

ISI's considerable commitment to our logistics infrastructure and strong vendor relationships are key to our success. Our logistics staff is highly experienced in transporting products, equipment, and personnel to worldwide destinations. This experience allows for quick movement when situations demand it. Often, a critical failure cannot wait for standard procedures to be implemented for a repair. That's where ISI's fast-moving systems can help get your critical systems back up and running.



*Loading equipment onto a heavy load trailer in Groot-Ammers, Netherlands*

## O&M Experience

ISI's Facility Maintenance Team has provided in excess of 2 million man-hours of operations, maintenance, inspections and repairs on critical systems since 2008, in critical operations facilities around the globe. These programs have included critical prime power generation stations, data centers, tactical information centers, and telecommunications switching centers. ISI's global expertise at providing critical infrastructure support is proven and effective.

## Past Performance

ISI's experience also draws from our 60-year company history and our portfolio of successful, technically challenging projects. The list below captures only a portion of the geographic range and diversity of projects that encompass our unique skills and capabilities in technical construction and maintenance fields.

Project Name	Location	Project Dates	Project Value
Opti-Globe Data Centers	Brazil & Argentina	2000-2001	\$25,620,000
BAF Communications Infrastructure	Bagram, Afghanistan	2005-2010	\$18,000,000
COB Speicher Overhead Distribution - 16.2kM	COB Speicher, Iraq	2006-2010	\$41,000,000
Atlanta Hartsfield Jackson International Terminal	Georgia, USA	2010-2012	\$85,000,000
Project Zebra Data Center	North Carolina, USA	2011-2012	\$16,000,000
TF SAFE - Maintenance and Repair	Multiple, Iraq	2008-2011	\$24,000,000
25th Signal - Maintenance and Repair	Multiple, Afghanistan	2011-2014	\$51,000,000
BAF 56MW Power Plant Construction (Phases I-III)	Bagram, Afghanistan	2008-2013	\$72,700,000
Project Flounder Data Center	North Carolina, USA	2015-2016	\$95,000,000
State Farm Office Park	Georgia, USA	2014-2016	\$25,000,000
Northside Cherokee Hospital	Georgia, USA	2015-2016	\$24,000,000
QTS Metro Data Center Construction & Maintenance	Georgia, USA	2007-Present	\$117,000,000
SunTrust Park (Baseball Stadium)	Georgia, USA	2015-2017	\$55,000,000
Mercedes-Benz Stadium (Football Stadium)	Georgia, USA	2015-2017	\$79,000,000
New Luika Mine Power Station Construct & Maintain	Chunya, Tanzania	2015-Present	\$16,000,000

## About ISI

Inglett & Stubbs International (ISI) utilizes 60 years of electrical and construction expertise to provide turnkey solutions for customers desiring a long term partner for their facilities and critical infrastructure projects. We excel at highly technical installations in critical markets including minimizing, healthcare, data center, industrial, power generation, and communications. Our company structure allows us to provide these services in the private sector, the U.S. Military, and the intelligence community.

Our company policy is to always do the right thing for our customers in every situation, ensuring that ISI consistently delivers quality projects on time and on target. ISI's highly trained and experienced teams excel at technically challenging projects and have earned a reputation for producing results that continually exceed each client's expectations.



*SCADA Equipment Installation  
New Luika, Tanzania*

### Company Information

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## Delivering Custom Solutions . . .

There are no "cookie-cutter" solutions with ISI. No one-size-fits-all program. Our experienced team spends time getting to know our clients and their unique requirements before engineering custom solutions laser-targeted to those needs. We deliver turnkey solutions that translate into direct cost benefits, life-saving safety improvements, and maximum program efficiency.

## with a Partnering Mentality.

ISI believes that we provide the best value for our customers by serving as a long term partner instead of simply a "vendor" providing a single-faceted solution. This means that we stand with our clients through all phases of each project and beyond, fully committed to their success every step of the way. Each decision made and every action taken by the ISI Team is inspired by one thing: *your success*.

“Without a doubt, in my forty years of Government service, Inglett & Stubbs has been, far and away, the best contractor I have ever worked with. This firm has my highest possible recommendation for award of any contract. This is a ‘go-to’ firm when something needs to be done.”

USACE Contracting Officer  
Worldwide Program Manager for USACE Power Support

“[ISI brings] skilled, industrious workers into an austere environment in order to make it safer for the boys out here fighting the harder fight. You have built a culture in your company that drives mission completion and go miles out of the way – oftentimes at expense to your company – to successfully complete the mission with first-time quality and on schedule. It is inspiring.”

Program Manager, USFOR-A, TF Power  
August 2012

“(ISI) has ... distinguished themselves above their peers by exceptional performance in both routine and emergency work. ISI’s dedication to quality, pride in all they do, and commitment to excellence are truly commendable and worthy of emulation and veneration. The Intelligence Community could not perform the missions we do without the superior support, outstanding leadership, and dedication of ISI’s very talented workforce.”

EN ICC HQ Commandant, January 2011

“ISI has proven that they have the resources and knowledge to perform and succeed in the harshest of conditions. The personnel of ISI have been outstanding; everyone from the lineman to the management team seems attentive to the customer’s requirements and concerns. Each one displays a commitment to quality work and a product that meets the intent of the customer’s scope of work. ...the leading electrical contractor in Iraq.”

USA Prime Power Supervisor, August 2009



Call or visit our website for  
more information.

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www.ISIprime.com

“I can honestly say that this was the best support I have received.”

USA Operations Sergeant,  
Afghanistan April 2012

“I have nothing but good words about ISI’s performance. Operating in a contingency environment especially in the Special Operations Forces community requires a great level of flexibility and sacrifice. All of the ISI electricians maintained complete composure and professionalism at all times and jumped right into any task. ISI electricians and I made a great time and I really enjoyed working together. I can’t ask for a better partner. Truly superb performance.”

CJSOTF-A J7 Deputy

“Your electrical work has exceptionally brought the Hilton up to US electrical code standards and significantly improved the living conditions as well as the life, health and safety of the facility. Furthermore, I commend you for the professionalism and courtesy given to the US military member by your employees.”

Colonel, USAF, April 2011

## References

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