



# CRITICAL POWER/ DATA AI

Integrated design, manufacturing, and field expertise delivering dependable power for data, AI, and mission-critical power systems.



**DATA CENTERS**



**ARTIFICIAL INTELLIGENCE**



**CRYPTO/MINING**



**RENEWABLES**



**BESS**

## INTEGRATED SOLUTIONS

ITI delivers end-to-end electrical systems from design to commissioning with in-house engineering, manufacturing and field services to ensure quality, safety, and on-schedule delivery. Proven across hyperscale data centers, AI infrastructure, and critical power systems like BESS and UPS, ITI provides fully coordinated switchgear and power-distribution solutions. Our integrated model shortens lead times, reduces risk, and ensures resilient performance for 24/7 operations where uptime matters most.

**150+**  
**TEAM**  
**MEMBERS**

**8,500+**  
**PROJECTS**  
**SHIPPED**  
**WORLDWIDE**

**100,000+**  
**SQ/FT**  
**USA & CANADA**

**< 1%**  
**REWORK**  
**RATE**

ELECTRICAL SOLUTIONS **POWERING** MODERN LIFE  
ITI POWERED

# PROJECTS

## DATA/AI - TEXAS

- LV Switchgear 4000A & 5000A @ 480V
- MV Switchgear up to 34.5kV @ 2000A
- Outdoor Skidded Unit Subs
- 34.5kV GIS Switchgear Outdoor
- N+1 Distribution portable E-Houses

## DATA/ AI - BRITISH COLUMBIA

- E-Houses for Battery and UPS
- UPS Bypass Boards
- LV Switchgear
- Generator & ATS Skids

## DATA CENTER - NORTH DAKOTA

- 34.5kV to 480V, 6000A Unit Subs Outdoor
- 34.5kV 1200A Switchgear Outdoor

## DATA CENTER - CALIFORNIA

- 415V, 2500A Emergency Bypass boards
- Built for major manufacturer
- Initial Units Delivered in 5 Weeks

## BESS - ARIZONA

- Low Voltage Switchgear, Bypass Boards, ATS
- Medium Voltage Switchgear
- Battery Buildings
- Utility Metering

## BESS - MULTIPLE SITES

- Low Voltage Switchgear Type 3R
- MV to LV transformers
- Integrated portable skid designs
- 34.5kV & 15kV to 415v, 1.5 MW to 3MW designs - Various Locations

## CRITICAL POWER PROJECT LOCATIONS

- Texas
- North Dakota
- California
- Florida
- Arizona
- British Columbia
- Saskatchewan



## POWERING MODERN LIFE

In the world of data centers and critical power, timing is everything. ITI's fully integrated design to delivery process ensures every system ships on schedule and in spec. Our reputation is built on precision, meeting demanding timelines without sacrificing quality. From first design to final factory acceptance, we deliver power systems that perform flawlessly and arrive when our customers need them.


EQUIPMENT	MEGAWATT	LEAD TIME
LOW VOLTAGE	1,900	16-18 weeks
MEDIUM VOLTAGE	770	22-24 weeks
UNIT SUBS	150	22-24 weeks
E-HOUSES	200	30 weeks





# LET'S CONNECT




## PROJECT INQUIRIES

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