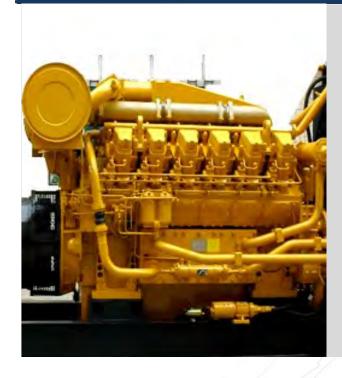


## **Power Systems**



**TDX Global, LLC** is the premiere service provider for critical prime and standby power generation and power distribution systems world-wide. For seven consecutive years TDX Global has been chosen and trusted to provide Power O&S services for some of the most critical military defense systems in current operation.

TDX Global provides unparalleled technical services in some of the most remote locations and austere conditions in the world. The technical expertise of our field personnel coupled with the ingenuity and responsiveness of management team makes TDX Global the gold standard in Power Systems O&S.

- Offices in AK, NC, FL
- DUNS: 078854029 // CAGE: 6Y7L1
- Small Disadvantaged Business

#### **NAICs Codes**

Primary: 811310 – Commercial / Industrial Machinery and Equipment Repair / Maintenance Secondary: 541990 – All Other Professional, Scientific and Technical Services

# Power Generation & Distribution System Services

- 24/7 Operations & Sustainment services anywhere in the world.
- Highly skilled personnel with the required certifications, training, and licensing to operate prime and/or standby power equipment and associated systems.
  - Electrical Generating Systems Association
    (EGSA) Certified Power Generation Technicians
  - High/Med/Low Voltage Electricians possess U.S. state issued licenses of Journeyman or higher.
  - Electrical Test Technicians with NETA level III
    Certification or higher
  - Licensed Engineers
- 24/7 Technical Support and Subject Matter Expert (SME) Deployment
- Documented past performance with a 99% Operational Availability rating for critical power systems operating in remote locations under the most austere conditions.

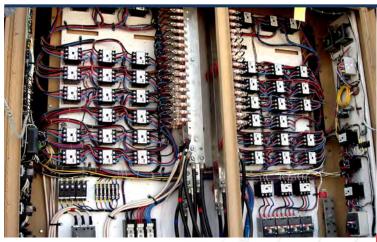






#### **Maintenance**

- Preventative Maintenance (PM) services for all makes, models, and brands of power generation and power distribution equipment.
  - Generators / Uninterruptable Power Source (UPS) / Switchgear / Automatic Transfer Switches (ATS) / Fuel monitoring and delivery systems
- NETA (National Electrical Testing Association) Certified Preventative Maintenance (PM) and Testing services for all makes, models, and brands of powerhouse and substation equipment
  - Transformers / Relays / Breakers / Programmable Logic Controllers (PLC) / Capacitor Banks / Frequency (HZ) convertors



### Repair

- Corrective Maintenance, troubleshooting, and repair services for all makes, models, and brands of power generation and power distribution equipment.
  - Generators / Uninterruptable Power Source (UPS) / Switchgear / Automatic Transfer Switches (ATS) / Fuel monitoring and delivery systems
- Corrective maintenance, troubleshooting, and repair services for all makes, models, and brands of powerhouse and substation equipment.
  - Transformers / Relays / Breakers / Programmable Logic Controllers (PLC) / Capacitor Banks / Frequency (HZ) convertors

#### Installation

- Installation and extraction services for Low/Med/High Voltage power generation and power distribution equipment and all auxiliary systems anywhere in the world.
  - Electrical grid design / Pull and terminate cable / Install power equipment and switches / Testing and commissioning of new installations / Complete as-built drawings
- All installation services are completed in compliance with National Electric Code (NEC), Institute of Electrical and Electronic Engineers (IEEE), and National Fire and Protection Agency (NFPA)







#### Contact

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