



1510 Engineers Road 800 284.1522 TEL 504.394.6100
Belle Chasse, LA 70037 FAX 504.394.6686 WEB www.PointEightPower.com

Point Eight's highly skilled Service Department has over more than 55 years of experience in switchgear trouble shooting and servicing. Our technicians are on call 24 hours a day, and are ready to travel worldwide whenever they are needed to troubleshoot, service, start -up , or commission your electrical equipment, switchgear, or generator controls. Point Eight will service any manufacturer or name - brand equipment.



- Replacement and spare parts sales
- 24 hour technical troubleshooting
- Bus transitions to existing switchgear
- PLC implementation & testing
- Switchgear & cable high-pot testing up to 100KV
- In-house drafting services
- Polarization testing per IEEE standard
- World wide field service capabilities
- Switchgear start-up assistance
- Field testing & calibration of circuit breakers & protective relays
- Installation & turn key start-up assistance
- Switchgear maintenance programs
- Training classes on switchgear operation

Startup assistance & commissioning : Our job is not complete until we know that your gear is installed properly and operating within your specifications. This process includes:

- Verifying customer external control and power connections before start up.
- Setting up, testing , and calibrating e protective relays and metering devices.
- Verifying complete system operation , in accordance with design criteria.

When these procedures are completed , you can rest assured that your switchgear will operate properly, whether it is Point Eight's or any other manufacturer's.

Testing & Calibration : In order to keep all the protective systems running as they should, we recommend yearly testing and calibration. We have the capability of performing both single and three-phase relay and meter testing. We can perform micro-ohmmeter testing on your circuit breaker 's main contacts. This process includes adjusting and verifying the operation and set points to your specifications.

Equipment Maintenance Program : Proper maintenance of switchgear will keep your system running well and extend the life of your equipment. We recommend a yearly maintenance program that includes:

- Verifying the accuracy of the metering and protective system
- Verifying the proper torque on the bus connections
- Main circuit breaker testing and inspections, verifying both mechanical and electrical operations.
- Performing Megger and Hi-Pot testing to prove the integrity of the bus - insulation system, all in accordance with ANSI and IEEE standards.

WORLD WIDE FIELD SERVICES & PARTS
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INDUSTRY

US GOVERNMENT
 US GOVERNMENT
 WASTE WATER
 MARINE
 MARINE
 PETROCHEMICAL
 MARINE
 US GOVERNMENT
 PETROCHEMICAL
 PETROCHEMICAL
 PETROCHEMICAL
 US GOVERNMENT
 ELECTRICAL CONTRACTOR

LOCATION

LA PAZ, BOLIVIA
 TERCECIA, PORTUGAL
 CAIRO EGYPT
 SINGAPORE
 LAGOS, NIGERIA
 SOUTH CHINA SEA
 ITALY
 BOGOTA COLOMBIA
 CARACAS, VENEZUELA
 SOUTH CHINA SEA
 SAUDI ARABIA
 ROTA, SPAIN
 GUAM

TYPE OF JOB

START UP ASSISTANCE
 ANALYSIS OF POWER LOADS
 START UP AND 5 YEAR MAINTENANCE OF LIFT STATION
 START UP ASSISTANCE
 RELAY CALIBRATIONS
 RELAY CALIBRATIONS
 SERVICE
 START UP ASSISTANCE
 SWITCHGEAR START UP AND RELAY CALIBRATION
 TECHNICAL INSTRUCTION AND RELAY CALIBRATION
 SWITCHGEAR START UP ASSISTANCE AND TECHNICAL ADVISING
 SWITCHGEAR START UP AND COMMISSIONING
 HURRICANE DAMAGE REPAIR AND EQUIPMENT START UP



POINT EIGHT
POWER

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