

DAN JOCELYN, P.E.

SENIOR ELECTRICAL ENGINEER

Years of Experience

20+

Professional Licenses

State of New York,
Licensed Professional Engineer

State of Virginia,
Licensed Professional Engineer

State of Ohio,
Licensed Professional Engineer

State of West Virginia,
Licensed Professional Engineer

State of Rhode Island,
Licensed Professional Engineer

State of Kentucky,
Licensed Professional Engineer

Education

Virginia Tech
B.S. Engineering

Professional Organizations

Institute of Electrical and
Electronics Engineers

Professional Experience

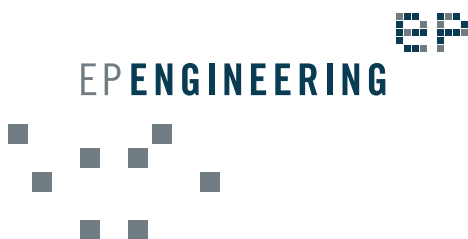
2009–Present	Senior Electrical Engineer, EP Engineering
2004–2009	Partner, AKF Group LLC
2001–2004	Senior Project Engineer, Johnson Controls Power Technologies
1998–2000	Project Manager, Blake Construction
1997–1998	Project Manager, MC Dean Inc.
1996–1997	Design Engineer, The Plan Source, Inc.
1995–1996	Installer, Landis and Gyre, Inc.
1989–1995	Electrician, Scientific Electric

Engineering Experience and Expertise

- Perform load study and temporary feeder designs for main switchgear rooms.
- Acted as Commissioning Authority for new high rise office buildings including data centers and trading floors. Conduct peer review of design documents and oversee commissioning and testing.
- Design and commissioning for new co-location data centers. Design and load studies for various data center facilities including new medium voltage substations, medium voltage generators, UPS system, PDU's, fluid coolers, CRAC units and Pre-action systems.
- Perform Root Cause Analysis including design reviews for emergency power systems for data centers.
- Performed interior renovation and infrastructure designs, oversaw new project commissioning, planned and performed critical systems annual maintenance for various facilities.
- Perform short circuit and coordination studies, infrared testing, as-built drawing updates, power quality studies, UPS and generator power quality testing, and switchgear testing.
- Assist with retrofit of Con Ed transformer networks (without facility interruption). Provide emergency failure response and technical support.
- Performed electrical maintenance, switchgear maintenance, emergency lighting inverter repair/maintenance and infrared scanning.
- Perform retro commissioning of existing generators and UPS systems.

Featured Project Experience

Goldman Sachs (regional data center, call center)	New York, NY; Confidential Location, NJ; Bangalore, India
New York Stock Exchange (enterprise data center)	Confidential location, NJ
Lehman Brothers (now Barclays) (regional data centers)	Confidential locations, NJ
McGraw-Hill / Standard & Poor (regional data center)	Confidential location, NJ
Bloomberg (regional data centers)	Confidential locations, NJ & NY
Morgan Stanley (various projects)	New York, NY; Newark, NJ; Jersey City, NJ
Credit Suisse (various projects)	New York, NY; Princeton, NJ
The Telx Group (co-location data center)	Clifton, NJ
Pfizer (regional data center)	Confidential location, CT
Deutsche Bank (various projects)	New York; Jersey City; Parsippany; Summit; Boston; Chicago
Bank of America (various projects)	New York, NY



212.257.6190 **TEL**

212.994.8091 **FAX**

15 MAIDEN LANE SUITE 407
NEW YORK, NY 10038

www.epengineer.com