

# Peter R Walsh, PE, ESCP, OSHA AT

Teaticket Technical Associates, LLC

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## Areas of Expertise

- Electrocutation
- Workplace Electrical Safety
- NFPA 70E
- OSHA General Industry-Electrical
- National Electrical Code
- Electrical Overcurrent Protection
- Arc Flash
- Arc Flash Requirements
- Electrical Maintenance
- Electrical Fuses & Applications
- Fuse Forensics
- Investigation of Electrical Shock & Surge

## Education

MBA - Suffolk University, Boston, MA

BS Electrical Engineering - WPI, Worcester, MA

## Licenses and Certifications

- Licensed Professional Engineer, 1977 to Present, State of Massachusetts, No. 28728
- Licensed Professional Engineer in other states for temporary projects.
- NFPA Certified "Electrical Safety Compliance Professional" by written exam on NFPA 70E and related experience. Effective 2015-Present
- OSHA "Authorized Trainer" for General Industry Training (Granted by OSHA Training Institute Education Center, a cooperative program of the US Department of Labor OSHA and Keene State College) Program consisted of formal courses, written tests, and oral examinations. Effective 2009-Present

## Experience

**Teaticket Technical Associates LLC, Teaticket, MA**

August 2016 to present

President and Engineer

Analyzes electrical incidents using the perspectives of human safety practices, proper equipment application and equipment performance. Teaches electrical safety for the workplace and assists companies in efforts to comply with OSHA and accepted best electrical safety practices. Participates in developing IEEE and NFPA electrical standards for safety.

**Mersen (Formerly known as Ferraz Shawmut), Newburyport, MA**

June 2005 to August 2016

Solutions Engineer, Engineering Services Manager, Electrical Codes and Standards Specialist

Collaborated with customer engineers and their management to apply electrical products in accordance with electrical safety codes, standards, and best practices of safety. Trained customers how to avoid the electrical hazards of shock, arc blast, and arc flash. Investigated incidents in proximity of Mersen products such fuses and switches. Provided forensic analysis to customers.

**Other Electrical Industry Experience with such companies as General Electric**