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YEARS OF EXPERIENCE: 30

YEARS WITH SOTARIS: 22

REGISTRATION/AFFILIATIONS

Bureau of Certified Safety Professionals (BCSP) since 2006
CSP # CSP-19365

American Society of Safety Professionals (ASSP)

Member of ASSP Consultants Practice Specialty

Past Administrator of the Consultants Practice Specialty

Treasurer Northern Ohio Chapter of ASSP

Member National Fire Protection Association (NFPA)

Member Institute of Electrical and Electronics Engineers (IEEE)

ANDREW JOHNSON, CSP

PARTNER and PROJECT MANAGER with SOTARIS, LLP

Andrew has been providing workplace safety consulting and compliance assistance to customers for over 30 years.

Project areas of expertise include; Electrical Safe Work Practices, Performance of Arc Flash and Incident Energy Hazard Analysis (NFPA 70E), and proper Lockout/Energy Control.

He has been performing arc flash hazard analysis for the last 20 years for more than 200 different client locations.

He has experience in various types of facilities including Food Processing, Heavy Manufacturing, Laboratories, Wastewater Treatment, Office Buildings, Warehouse, and Power Generation Plants, just to name a few.

Holds the CSP (Certified Safety Professional) certification from the Bureau of Certified Safety Professionals since 2006 and is Partner and Safety Projects Manager at Sotarisis, LLP since 2004.

He has served in various positions within the American Society of Safety Professionals, including serving as the Administrator of the Consultants Practice Specialty and was voted Safety Professional of the Year for the Northern Ohio Chapter for 2 years in a row.

RELEVANT EXPERIENCE

Arc Flash and Shock Hazard Risk Assessments for Battery Electric Systems

Worked with a team to perform the incident energy calculations to determine the arc flash hazard levels for persons who may need to work on or interact with various types of battery electric systems. Some of these systems included battery storage containers to be used as battery back-ups for large military installations, battery electric vehicles (locomotive, automotive, and motorcycles). These assessments were then used for the development of safe work practice procedures for maintenance technicians to follow when performing service and/or maintenance on these systems.

Incident Energy (Arc Flash Hazard) Analysis Services for Facilities

Project Manager and lead engineer for the performance of incident energy analysis for multi building manufacturing facilities. These services included on-site data collection, electrical one-line drawing development, and making recommendations to remediate high hazard level equipment. Additionally, safe electrical work practices training was provided to their maintenance personnel to ensure all individuals working with or near the electrical equipment were 'qualified' to perform that work.

Electrical Safe Work Practices Training

Provides electrical safe work practices training following the NFPA 70E and OSHA guidelines. Training is provided with hands on modules to ensure personnel can perform the necessary interaction, troubleshooting, and verification of the electrically safe work condition, all while ensuring proper risk reduction methodologies are being employed.

Electrical System Preventative Maintenance Services

Performs and leads teams that perform the required NFPA 70B preventative maintenance services on electrical systems to ensure the electrical equipment is within the proper operational parameters. This includes performance of infra-red imaging of energized electrical equipment.

Contact

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