

# **Kenneth Sellars**

# **Partner, Electrical Safety Consultant**

Before becoming a partner at e-Hazard Management, LLC., Ken worked at Alcoa Warrick Operations. He served as the electrical construction project coordinator. Ken obtained his electrical training in the U.S. Navy, where he served on a nuclear ballistic submarine.

Since Ken joined e-Hazard in 2006 as a trainer for Alcoa, he has trained thousands in electrical safety across the United States and internationally. He works extensively with companies to revamp electrical safety procedures and auditing processes, and assists companies with training development, including electrical qualification procedures.

## **Career Highlights**

e-Hazard 2014-Present

Partner

 Develop customized Electrical Safety Programs and training for a variety of industries, including Nuclear, Utilities, Coal, Industrial, Mining, Food, and Government sites.

#### **Alcoa-Warrick Operations**

1991-2007

Electrical Construction Project Coordinator

2002

- Served as one of the founding members of Alcoa's Electrical Safety Lead Team
- Responsible for electrical and telecommunications installations of multi-million-dollar projects including fiber optics, furnace electrical overhauls, fire alarm systems, data networks, medium voltage electrical new construction. Performed electrical inspections on existing and new installations.

**Electrical Specialist** 

1991

 Served as electrician in heavy industrial environment, maintaining and/or installing systems, heavy industrial furnace electrical controls, equipment, High-voltage installations & maintenance, and many other electrical tasks.

# **United States Navy**

1985-1991

**Engineering Watch Supervisor** 

- As E-5, qualified to level normally performed by E-7 and above on nuclear-powered submarine.
- Received numerous commendation awards for achievements while serving onboard the U.S.S. Simon Bolivar.

# **Snapshot**

#### **Focus**

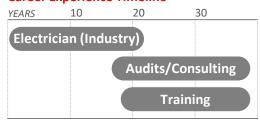
#### **TRAINING**

- Low Voltage
- · High Voltage
- NEC
- Utilities
- Train the Trainer
- Electrical Safety Management
- Customized

#### **SERVICES**

- Electrical Safety Programs
- Audits
- Investigations

### Career Experience Timeline



# **Certifications, Licenses & Memberships**

**Unrestricted (Master) Electrical License,** Georgia

Institute of Electrical and Electronics Engineers (IEEE), Member

International Association of Electrical Inspectors (IAEI), Member

National Fire Protection Safety (NFPA), Member

#### **Education**

University of Phoenix, Phoenix, AR

B.A., Business Management

US Navy, Charleston, NC

Electrician's Mate School Nuclear Power School

Electrical Troubleshooting & Safety School