

Safety Services



Safety

Protecting What Matters Most

Assessment

Electrical Safety

Arc Flash Study

A comprehensive engineering study that provides arc flash hazard and protection requirements for equipment within your facility. e-Hazard engineers can also provide recommendations for mitigating hazards.

About

e-Hazard's IEEE-registered engineers have extensive field experience evaluating electrical systems. Their services include on-site evaluation, arc flash modeling, equipment evaluation relative to the fault current, and clearing coordination of systems with detailed analysis drawings.

e-Hazard works to be flexible and customize projects to the customer's needs. They can manage the project from start to finish but will also work with any resources you want to utilize, including local contractors, site team, etc. Their engineers are skilled in the latest modeling software, including SKM, EasyPower™, EDSA, ArcPro™, and IEEE 1584 software, and will choose an option based on your needs.

Key Benefits

This service provides an actionable analysis of a facility's electrical system and details the potential severity of arc flash hazards. This information can:

- Provide detailed hazard identification
- Expand options to mitigate risk
- Identify potential over-dutied equipment
- Uncover opportunities to reduce PPE

Contact Us

Visit fishersci.com/safety-services-team or fishersci.ca/safety-services-team for more information or reach out to your Fisher Scientific safety specialist.

e-Hazard®

Key Information

Suggested Safety Area(s)

- Facility
- Safety
- Maintenance

Region(s)

United States and Canada