

# COMPLIANCE DIRECTION

Compliance Direction LLC  
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## Compliance Direction:

- Compliance Direction is a sole proprietor company focused on regulatory compliance of electrical and electronic products. The company is owned and operated by Steven Ferguson. With over 40-years of experience in the engineering, test and evaluation field, he brings a wealth of knowledge to help you design-in compliance and escort your product through the qualification test and evaluation process. He has dealt with issues in many industries including military, medical, commercial and nuclear power with a broad background to understand that all compliance concerns on EMC, Safety and Environmental are managed simultaneously.

## Electromagnetic Compatibility (EMC), Product Safety, Environmental:

- Consult services to support your project from concept to end-of-life in the area of product regulatory compliance
- Product design guidance to incorporate compliance measures dealing with EMC, Safety and Environmental requirements.
- Support for bid preparation to address compliance requirements associated with Requests for Proposal (RFP)
- Preparation of Control Procedures, Integration Analysis, Test Procedures and Test Reports that meet stringent DoD documentation requirements.
- Technical file preparation for CE Marking records for your quality management system.
- Direct support as your agent during testing to provide oversight and mitigate issues on a real time basis with presence at the test lab or by phone / video conference as necessary.
- Investigation and analysis of suspected EMC anomalies.
- Risk analysis evaluations and development of risk management documentation files.
- Electrical safety construction review/analysis to reduce risk of non-compliance during regulatory agency qualification.
- Training on executing qualification testing and designing compliance control measures.

## Architectural Shielding

- Facility design support working with architects and construction crews to provide building shielding and signal containment at shield penetration locations.
- Facility layout guidance on reducing exposure to electromagnetic (EM) and radio frequency (Rf) fields.
- Training on facility design techniques to incorporate shielding and isolation.

On-site, phone and web-based methods are available to best suit your needs – contact Steve to review how your support can best be provided.