



Customer Information Letter

Electrical Wiring Interconnection System EWIS – Continuation Training

EWIS Initial and Continuation Training is now mandatory in order to comply with the training requirements in paragraphs 21.A.145 and 21.A.245 of Part-21, 145.A.30 and 145.A.35 of Part-145 and M.A.706 of Part-M with respect to EWIS for EASA.

As the training will be presented on a generic level, an additional introduction into the real application for the aircraft types in use shall be added by the customer.

Program Parameters

- Prices
 - 0 – 50 Participants € 110,- per user
 - 51 – 100 Participants € 100,- per user
 - > 100 Participants € 85,- per user

- Application Procedure

Just send full name(s), date and place of birth and the email addresses of the participants. On satisfactory completion of all sessions individual course reports and certificates of attendance will be issued.

Training Syllabus:

1. General
 - Introduction
 - Verify calibration/certification of instruments, tools, and equipment
 - Required wiring checks using the Troubleshooting Procedures and charts
 - Measurement and troubleshooting using meters
 - LRU replacement general practices
2. Inspection
 - Wiring system damage
3. Houskeeping
 - Contamination protection planning
 - Protection during aeroplane maintenance and repair
 - Cleaning processes



4. Wire

- Inspection criteria and standards of wire and wire bundles
- Wire bundle installation practices
- Typical damage and areas found (aeroplane specific)
- Maintenance and repair procedures

5. Connective Devices

- Typical damage found
- Repair procedures

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