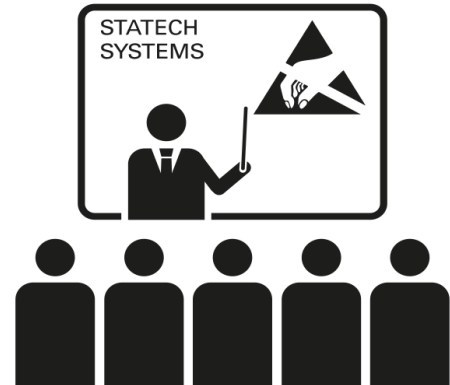


ESD seminar with workshop

Type 17S-4211W

Setup, documentation, maintenance and monitoring of a practice-oriented ESD control program



Target Group:

ESD coordinators, ESD officers, ESD inspectors, quality managers, production planners, auditors, specialists

Learning Goals

- A heightened awareness of ESD and approaches to minimizing ESD risks.
- Ability to develop and maintain an adequate ESD control program.
- Knowledge of ESD control items and safety in their selection and qualification
- Security in performing time-saving verification measurements and in interpreting the results.

Requirements

Basic knowledge of electrostatics

Topics

Basics of electrostatics, relevant standards

Administrative requirements

- Customize ESD protection to the needs of the company
- ESD control program plan & training plan
- ESD protection material (technology, use, limits)
- Selection and qualification of ESD control items
- Periodic verification of ESD control items (Efficient test methods, interpretation of results)
- Dealing with faulty ESD control items
- Auditing ESD protection zones, recognizing deviations

Technical requirements

- Earthing / equipotential bonding systems
- Personal grounding
- Structure and function of ESD protection zones
- Handling ESDS in the production process
- Handling insulators and insulated conductors required for the process
- Packaging, storage and transportation
- Labeling

Documents

- Detailed seminar documentation
- Work instruction "Verification of ESD control items"
- Brochure "ESD protection in practice"
- Pen and notepad
- Certificate of participation

Number of participants

Limited to a maximum of 12 participants

Costs

CHF 580.- (exkl. Tax) per participant

Included are seminar documents, certificate of attendance, morning coffee, lunch, refreshments during breaks and mineral water during the seminar.

Speaker

Tobias Buob

- Accredited ESD inspector / auditor (SIS 0118)
- Chairman of the Swiss Technical Committee TK101 of the IEC
- NARTE certified ESD expert
- Member of the ESD Association



**Akkreditierte Inspektionsstelle für
Elektrostatik / ESD-Schutz**
**Accredited inspection body for
Electrostatics / ESD-Protection**



Time schedule

08:50h – 09:10h	Reception / Coffee
09:15h – 11:45h	Seminar
12:00h – 13:00h	Common lunch
13:15h – 16:00h	Workshop
16:00h	Discussion / End

Place

Statech Systems AG, Alte Schmerikonerstrasse 3, 8733 Eschenbach
Phone: +41 55 286 23 53 / E-Mail: info@statech.ch

We look forward to your participation and promise you an eventful day.