

6173 IMDS – Electric/Electronic Components**Goal**

Due to considerable changes to the guideline 019 for electric/electronic components, requirements for legal compliance will increase. During this training you will learn about exceptions for lead in electrical assemblies and their application (Application Code). In particular, you will become acquainted with the content of recommendation 019 and how to apply its rules and guidelines for an accurate creation of MDS. In your IMDS process, you are able to take into account the impact of the guidelines and you avoid additional expenditure for revisions. You ensure professional customer-supplier relations and MDS rejections are prevented.

Content

- Changes in annex II (2010/115/EG) of the End of Life Vehicle directive
 - Relevant legal regulations
 - Scope of the appendix
 - Exceptions for lead application in E/E components
- Interpretation of annex II
 - Scope for automobiles as of 2010/12/31
 - Explanations on application for electrical components
- Reporting and change management in IMDS
 - General reporting of a MDS in IMDS
 - Ensuring a well-functioning supply chain in IMDS
 - Recommendations on reporting printed circuit boards (PCB) in IMDS
- The new IMDS recommendation 019
 - Introduction and definition
 - Basic materials for E/E components
 - Standard rules and recommendations
 - Standard materials for standard E/E components
 - Standard materials for electrical standard hybrid components
- Creating and checking PCB-A (a PCB component) in IMDS
 - Creating your PCB-A
 - Modular working with IMDS
 - Searching suitable PCB semi-components
- Workshop: Questions arising out of practice
 - Analysis
 - Discussion
 - Solution proposals

Teaching methods

Presentation and demonstration

Participants

Users and staff responsible for IMDS quality management, engineering, material laboratory, environmental management

Requirement

Basic knowledge in handling IMDS

Length of seminar

1 day, from 9 a.m. to 5 p.m.

Max. number of participants: 16

Certificate

As a participant of our authorized IMDS trainings you receive a personal certificate in order to prove your qualification.

Training documents

You receive a personal copy of the presentation documents.

Public trainings

Current prices and dates can be found on our website:

www.imds-professional.com

Exclusive trainings

You can also book this training exclusively. Then we would charge a daily fee. Your advantage: You set time, place and number of participants. Upon request, we will be glad to organize the entire event for you.

We also provide you with our room facilities, IT and media. Upon request, we provide additional service and catering.

Please request your personal offer:

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