# 6210 Making effective use of CDX

# Objective

You know the background and objectives of the Compliance Data Exchange System (CDX) and understand your data responsibility as a member of the supply chain. You are familiar with the terms and definitions of CDX and can apply all common functions of the CDX. You know how to create, send and manage material data sheets (MDB) and create structure trees yourself.

You know search mechanisms for finding good quality data sheets and how to include them in your structure tree. In addition, you will be able to perform an analysis of your data and be able to safely operate and administer the CDX system. You are able to process incoming MDS requests and can create your own requests. You will be able to update your products with the click of a button and understand how an import or export works.

# Content

Introduction to CDX

- History and background of the CDX
- Definitions
  - Material Data Sheet (MDS) and Modules
  - Basic substance lists
  - Parts, semi-parts and materials
- Creating and checking structure trees
  - Creating and integrating own data
  - Checking and integrating incoming supplier data
  - Checking and integrating published data
  - Difference between full and partial declaration; attachments in CDX
  - Evaluating your own product conformity and the product conformity of your recipient
- Processes
  - MDS actions (release, send, publish, propose, forward)
  - Sent and received MDS
  - Version control, copying, deleting
- □ Analysis function
  - Detailed MDS analysis / where-used analysis
- □ MDS request
  - Processing of incoming MDS requests
  - Creating your own MDS requests
    - Creating projects, bulk request, supplier onboarding
- MDS Updates
  - Updating applications
- □ Administration overview
  - Changing your company profile
  - Managing user profiles & defining contact persons
- Import and Export
  - Import from IMDS
  - IEC and IPC standard templates



### Training method

Lecture and demonstrations with many hands-on exercises

## **Circle of participants**

You would like to implement CDX in your company to fulfill the requirements of your customers as a supplier and/or to request data from your suppliers.

## Prerequisites

Participation in our course Material and Product Compliance - An Introduction No. 6213 or comparable knowledge.

#### Duration

720 minutes = 12 hours (plus breaks)

#### Max. number of participants: 14

#### **Personal training license**

In our courses you will be using the dedicated CDX training system provided by DXC. In addition, you will receive a free licence to safely practice what you have learned. This license is valid for 4 weeks beginning with the day of your training.

#### Certificate

As a participant in our authorized CDX training courses you will receive a personal certificate with which you can prove your qualification.

#### **Training materials**

You will receive a personal copy of the presentation that accompanies the training. For more information, please visit our website.

#### Further training courses

Current fees and dates can be found on our website www.imds-professional.com

# **Exclusive training**

You can also book this seminar exclusively, in which case we charge a daily rate. Your advantage: You determine the date and number of participants. If you wish, we can take over the entire organization.

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