



International Material Data System (IMDS) Training - Webinar

Course Overview – Basic IMDS Training:

The Basic IMDS web training course provides employees of automotive manufacturing companies a clear understanding of both the purpose of the International Material Data System (IMDS) and hands-on use of the system. Full details of the course are provided overleaf.

Course Delivery

The webinar uses the Zoom platform to deliver the IMDS Basic Training course in two morning sessions held on consecutive days. It combines presentation with practical exercises to bring trainees up to speed with the background and objectives of IMDS together with hands on exercises to guide trainees through the data model of IMDS and practice of core functions.

Fees

The course fees for the Basic course is £450 per person plus VAT. Class sizes are limited to a maximum of six persons per course to optimise trainee / trainer interaction.

Registration fee includes:

- A copy of the IMDS User Guide and key reference materials to support your ongoing IMDS activities
- IMDS Training server access for four weeks for practice following training
- Certificate of Attendance
- Access to EPR expertise for post training queries

Registration Information

Registrations for the International Material Data System (IMDS) course are taken directly over the internet at www.mdsystem.com or by contacting imds@epr-consulting.co.uk.

Customised Onsite Training

EPR Consulting can provide a customised training program for your companies' unique parts and attendant IMDS issues (i.e. taking into consideration your products, position in the supply chain and specific legislative issues).

Customised training sessions are suitable if you have a group of people requiring training, or require tailored content to address company specific IMDS issues. A minimum of three participants is required for a private training, and we recommend a maximum of six per course. Please contact us for more information and a detailed proposal.

EPR Consulting

EPR Consulting is the DXC Technology and IMDS Steering Committee approved International Materials Data System (IMDS) trainer for the UK, Republic of Ireland, Turkey, India, South Africa and Australia. In addition to training we provide assessment and planning and outsourcing services to companies at all levels of the supply chain to build their compliance strategy for Extended Producer Responsibility (EPR) driven legislative and voluntary initiatives.

IMDS

IMDS is an internet-based database created by the automobile industry to globally collect and report material composition data for every component in a finished vehicle. It enables vehicle manufacturers (VMs) to meet the ELV Directive as well as their own restricted substances management programmes, and other substance related legislation such as the REACH Regulation. Sponsored by a growing consortium of VMs from Europe, Asia and the Americas, IMDS was conceived and is maintained by the information technology firm HP. For more information, please go to www.EPR-Consulting.co.uk or directly to the IMDS web site at www.mdsystem.com.

The End of Life Vehicles (ELV) Directive (2000/53/EC)

The ELV Directive is intended to minimise the environmental impact of end-of-life vehicles. The Directive establishes producer responsibilities, sets quotas for the ELV recyclability, and prohibits or restricts the use of certain substances in new vehicles and components. For more information, go to www.europa.eu.

The Basic IMDS web course is delivered over two mornings on consecutive days. It provides trainees with practical 'hands on' computer training to learn how to use the IMDS system and upload component and materials data. The course is based on a series of exercises using the DXC IMDS Training server which allows users to become familiar with the basic functionality of IMDS in a secure environment. All aspects of reporting a Bill of Materials into IMDS are covered, as well as the management and use of supplier data. The customer reporting process is presented, as well as an overview of how to implement IMDS into your organisation efficiently.

Day 1	
13:30 – 14:30 a.m.	Introductions & Background to IMDS
	<ul style="list-style-type: none"> • History of IMDS • The European End-of Life Vehicles Directive (ELV) • The International Material Data System (IMDS) • IMDS Applicability
14:30 – 14:45 a.m.	The IMDS System (www.mdsystem.com)
	<ul style="list-style-type: none"> • Public Pages • Creating IMDS Accounts • Security & Confidentiality
<i>Break</i>	
15:00 – 15:30 a.m.	IMDS Account Overview & Guidance for Data Entry
	<ul style="list-style-type: none"> • Menu's & Toolbars • Recommendation Series
	Material Data Sheets (www.training.mdsystem.com)
15:30 – 16:00 p.m.	• Exercise 1 & 2 – Creating Components Assemblies & Sub assemblies
16:00 – 16:30 p.m.	• Exercise 3 – Search & Apply Materials
16:30 – 17:00 p.m.	• Exercise 4 – Creating Materials & Use of Semi-Components
Day 2	
13:30 – 13.45 a.m.	• Exercise 5 – Use of Modules & IMDS Steering Committee Materials
13:45 – 14.00 a.m.	• Exercise 6 – Use of Semi-Components (continued)
14.00 – 14:45 a.m.	• Exercise 7 – Efficient Data Entry – Using Copy Function
<i>Break</i>	
15:00 – 15.30 a.m.	• Exercise 8 – Analyze Function to Review MDS Data
15:30 – 16:00 p.m.	• Exercise 9 – Creating New Versions of MDS
	Other Functions
16:00 – 16.20 p.m.	• Where Used Search, PDF Summary Reports
16:20 – 17:00 p.m.	Next Steps
	<ul style="list-style-type: none"> • Approach to Implementation • Data Needs/System Requirements • The Future of IMDS; Q&A