

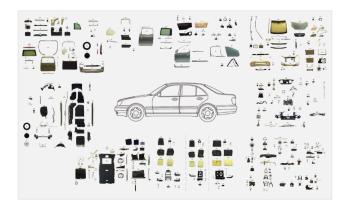


IMDS service: data management, process integration, <u>chemical</u> analyses and more...

IMDS

Why IMDS?

IMDS is the material data system for the automotive industry. All of the materials used in building automobiles are entered, archived and managed using this system. The primary purpose of the IMDS is to make it possible for manufacturers and suppliers to fulfill the obligations set forth in domestic and international norms, standards, laws and regulations.



IMDS data is submitted to customers as part of the Initial Sample Inspection Report. If the submission of IMDS data is late, this typically leads to a rejection of the Initial Sample Inspection Report and a damaged reputation for the company.

Why tec4U?

As a leader in its field, tec4U supports automobile manufacturers and their suppliers in implementing IMDS activities. We are known for the high quality and fast processing of inquiries. With more than 400 projects per year we can assure you access to an expansive industry network and a significant advantage in terms of know-how.

Our services in detail:

Process integration

The basic requirement for successfully implementing IMDS in your company is to create a suitable process environment. We support you in integrating a regulatory process for capturing data that includes resources planning as well as the creation of a legal basis for requesting the data from suppliers.

Data research, entry and management

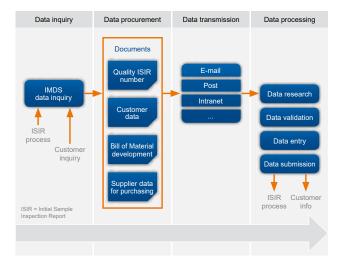
It is our objective to assist your employees in their data research efforts and their material data entry in IMDS. Based on drawings, parts lists and internal documentation, we compile the necessary information and make it available in IMDS according to your specifications. IMDS is dependent on the supplier providing component and material information to the customer. tec4U takes over communication with suppliers and customers. When creating IMDS entries, material sheets published by or received from the supplier are combined with proprietary material sheets. tec4U helps to create these material sheets, from the initial entry of data to their overall management.

Chemical analyses

Material data is often non-existent or insufficient. Data must therefore be verified using chemical analyses; or it must be created for the first time. The focus here is on proving material compliance (ELV, REACH, RoHS, etc.). tec4U offers you the option of working with a certified laboratory to examine all components regarding their material contents.



- ► Continuous, secure IMDS processes
- ► High-quality IMDS data processing
- ► On-time IMDS project completion
- ► Cost-effective implementation of IMDS requests



IMDS Process

IMDS workshop

As part of a workshop we will present you with the history and significance of the IMDS system. Our experienced trainers will give you an overview of the procedural, legal and technical aspects of the program. All of the required steps will be explained in detail including the submission of completed material sheets. Participants will enter real IMDS data under the guidance of the workshop leader and learn first-hand how to effectively operate the system.

Workshop content

- History and significance of IMDS
- Legal and technical principles
- Explanations of how to operate IMDS
- Development of an optimised IMDS strategy
- Checking with legal requirements and IMDS rules
- Matching with customer acceptance criteria

Material compliance certificate

With IMDS entries as a basis, you will be able to use the CoChecker, our material compliance application, to test the conformity of your products with legal and customer-specific material requirements. As evidence of a product's conformity, the CoChecker provides you with a material compliance certificate.



You have the option of either using the software yourself or contracting tec4U to carry out the checks.

The benefit to you: More time and security

Our flexible IMDS project team processes customer requests on time regardless of data volume. In quiet periods, your resources are not tied up and you therefore have no additional costs. Depending on your requirements, you can also take advantage of the diverse expertise within our project team.

tec4U - cost-effective IMDS processing.

If you have questions regarding IMDS please contact **Christoph Mönch** for assistance.

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