

IMDS Generator by Substance Analyst

Ideal for companies with low & mid-range MDS data volumes that do not require extra third-party systems or complex integrations.

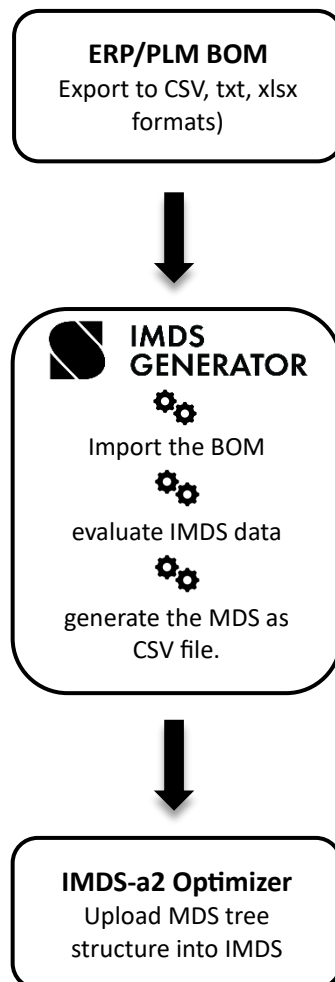
Automate, Enhance & Standardize Your IMDS Reporting Process.

Streamline and accelerate IMDS data submission by boosting productivity with the IMDS Generator.

Insights

- IMDS data structures automatically generated based on existing bill of material (BOM).
- Enhances IMDS data accuracy and reduces mistakes.
- Cost-effective and quick implementation.
- User-friendly and easy-to-use interface.

IMDS Generator in Action



Vision

The main vision behind the IMDS Generator is to offer a tool that is user-friendly, fast-working and cost-effective. It automates IMDS data creation directly from BOMs, smoothly integrating with PLM/ERP systems. The IMDS Generator processes BOM data, ensuring accurate handling of key parameters like suppliers, quantities, and material compositions and converting them into IMDS-compatible formats. Utilizing the IMDS-a2 Optimizer, it simplifies data uploads, minimizes manual effort, and improves accuracy, making compliance reporting faster and more efficient.

Key Features

Automated IMDS data creation

- Automates the generation of IMDS data structures from BOM files in CSV, TXT, and EXCEL formats.
- Utilizes existing BOM data from any ERP system for efficient integration.

Seamless PLM/ERP integration

- Compatible with major PLM and ERP systems for smooth data extraction.
- Integrates data directly into IMDS using the IMDS-a2 CSV import functionality.

Single and multiple BOM support

- Capable of working with both single BOM files and multiple BOMs simultaneously.
- Facilitates the transfer and integration of data between different BOMs for streamlined management.

Enhanced data quality and accuracy

- Improves the overall quality of data uploaded to IMDS by ensuring accurate conversion and proper MDS tree structuring.
- Automated processes significantly reduce manual errors and rework.

Error Collector

- Collects information on missing supplier MDS as well as other points blocking MDS generation.
- Utilizes error collector functions to gather and manage relevant information efficiently.

Microsoft (MS) Excel® integration

- Functions as an add-on for MS Excel®, enhancing ease of implementation and user experience.
- Incorporates MS Excel® familiar layout, making it intuitive to use and reducing the need for extensive training.
- Utilizes a local database, which can be easily managed by the user. The system operates based on data retrieved from IMDS-a2 Optimizer.

Quick response

- Provides fast responses to data requests within your organization and updates on missing information.
- Enhances communication with requestors and supplier for improved data handling.

Email notification and recipient data management

- Generates automated emails to suppliers and requestors for efficient communication.
- Allows recipient data import.

User-Friendly interface

- Easy configuration and operation within the IMDS-a2 Optimizer module.
- Intuitive and accessible for users of all experience levels.

Benefits

The IMDS Generator accelerates IMDS reporting with a fast, efficient solution and quick implementation. It offers a yearly license, flexibility, ongoing support, and customization to meet your organization's specific needs.

Process Alignment

- Speeds up data reporting and allows for task interchangeability.
- Enhances reporting speed to improve alignment with customer timelines and regulatory requirements.
- Detects OEM requirements to ensure compliance.
- Allows definition of standard settings for your company, including supplier codes, DUNS numbers, and users.

High-Quality MDS for Compliance & Analysis

- Facilitates the generation of high-quality MDS, which is essential SCIP reporting, Life Cycle Assessment (LCA), Product Carbon Footprint (PCF) calculations, and compliance data analyses.

Optimized communication

- Enhances overall customer interaction and satisfaction.

- Ensures quick responses to data requests and updates.

Implementation

The IMDS Generator is easy and quick to set up. Before starting, **we offer a free audit** and check of your basic requirements to make sure the setup fits your needs and integrates well with your existing systems.

System Requirements

- IMDS-a2 Basic license is a prerequisite for using the IMDS Generator.
- Requires only basic system configurations, ensuring quick and hassle-free setup.
- Supported PLM/ERP Systems: Compatible with all major PLM and ERP systems.
- Microsoft Excel (2016 or later) is required.

Support & Maintenance

- Dedicated Customer Support.
- Specialized support for troubleshooting and customer inquiries.
- Regular software updates to maintain compatibility with IMDS and A2 Optimizer.

See how it works

Request a demo and free audit to see how the IMDS Generator can revolutionize your compliance reporting. Discover how our solution can streamline your IMDS data management and accelerate MDS generation.

For more information or to schedule a demo, please contact us:

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Discover more

substanceanalyst.com



About

Substance Analyst specializes in comprehensive consulting, training, and outsourcing services, addressing all aspects of IMDS compliance and data management. We provide end-to-end solutions that meet every need, from regulatory compliance and data analysis to the excellent integration of IMDS processes. The IMDS Generator, one of our flagship tools, automates and simplifies IMDS data creation, making compliance more efficient. Learn more about us at substanceanalyst.com.