Environmental Compliance

Omnify Software

Track, Store and Analyze Compliance Data

The manufacturing industry is facing challenges that affect how companies handle their product development. In particular, the greatest impact stems from increasing environmental and social compliance directives.
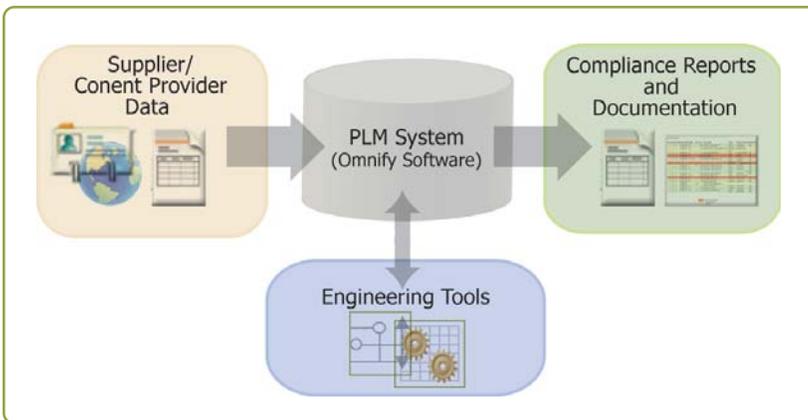
With the pressures of meeting regulations such as the Restriction of Hazardous Substances (RoHS), Waste Electrical and Electronic Equipment (WEEE) and Conflict Minerals tracing, many OEMs are turning to software solutions like Omnify Empower PLM to help develop products that adhere to the new regulations and ensure the proper product design and development processes are in place.

Address Compliance Early in the Design Process

Omnify Empower allows manufacturers to address compliance early in the planning and design of new products by giving Engineers access to compliance information at design time. The system also offers easy report generation at any level of the product design to identify issues early on and help eliminate costly late stage redesign.

Key Benefits:

- Central location to store and manage all product information

- Helps engineers identify component compliance issues early in the design cyle

- Easily generate compliance reports at any product level

- Gives engineers access to an enhanced data set (costs, status, availability, vendor information) with integration to business systems and content providers

- Automatically manage and trace product/supplier changes

- Eliminates disconnect between engineering and other groups in an organization

- Ensures enterprise-wide compliant product development processes

- Eliminates costly late stage redesign

Omnify Empower provides a single, secure location to track, store and analyze all of your product data for environmental compliance.

"As a result of implementing Empower PLM we now have effective control over the creation and certification of our products with respect to RoHS, life cycle and LTB (Last Time to Buy). For new components we have setup component request procedures that facilitate immediate use in the schematic design environment while simultaneously routing electronically for review and approval."

-Configuration Manager, Transmode

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Classify All Component Data

Offering the ability to assign unlimited attributes to a component, Omnify Empower delivers a solution to easily identify components as either compliant or non-compliant, which can then be searched on and displayed for analysis. Omnify Empower also provides a means of classifying the complete material composition of parts so you can store data on the amount of hazardous material present in a part along with the total weight. This offers flexibility in meeting evolving environmental regulations.

Generate Compliance Reports

At the component or full product level, you can easily generate a report in Omnify Empower that identifies all of the compliant/non-compliant materials in a product, helping to identify compliance issues at any stage of the product structure. Omnify Empower can also generate reports from on-line content providers.

Manage Documentation

Omnify Empower allows you to securely vault all of the compliance declarations from suppliers, providing a location to store all of the necessary documentation associated to a part. Because the documents are vaulted, viewing and editing of the documents is controlled. Omnify also supports the IPC-1752 specification for Materials Declarations where the PDF forms can be automatically populated with data from within Omnify. All documents can be exported into a bundled report with part data.

Manage Entire Compliance Process in a Single Location

Omnify Empower provides a single, secure location to manage all of your product data. By tracking all compliant part data, documentation, and associated reports in Omnify Empower, you can ensure that everyone involved in the product development process has access to the same product information.

About Omnify Empower

Omnify Software provides a single, secure location to manage the complete product record including: product data, bill of materials, engineering changes, product documentation, project, quality/CAPA, and training records information. The Omnify Empower system enhances visibility into the entire product development process by capturing design, manufacturing, quality, service, and customer information and associating it to the product record. Omnify Empower is a business-ready solution that is easy to use, quick to implement and can be deployed on-premises or in the cloud.

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