

Meeting content regulations

HPE Compliance Data Exchange System

Would you like more control in managing content, lowering costs, and running your supply chain? It's all possible with the right compliance data exchange service.

Insights

- Government regulations mandate how you maintain product content information.
- You can access our compliance data exchange as a web-based, fee-paid service.
- As a global manufacturer, HPE is subject to material compliance reporting requirements.

Gaining control of data

We live in a global world with global customers and global regulations. They require countries and states to maintain product content information—RoHS, WEEE, REACH, and HKC—for waste prevention and recycling. Often, reports are required. It takes a large, expensive effort to collect and report on data that is distributed throughout an extensive supply chain.

Efficiently collecting, storing, and analysing this data—whilst controlling costs—is a major challenge for product manufacturers. Responsibly distributing data throughout the supply chain keeps your risks in meeting international regulatory requirements as low as possible.

Meeting your needs

You need a service that has achieved results for companies like yours. A service that can secure your intellectual property and provide a practical roadmap for deployment. It's important to work with a reliable, knowledgeable partner who has close ties to major enterprise software vendors and knows how to get the job done right—the first time.

Complying with requirements

The HPE Compliance Data Exchange Service can help you efficiently gather, store, and report product content for use in compliance and material reporting to various government agencies worldwide. By using our service, you can:

- Capitalise on your supply chain's knowledge by using established standards, procedures, and services.
- Become a green corporate citizen whilst minimising your reporting costs.
- Communicate product content with your suppliers and customers in real time.
- Stay ahead of new requirements by analysing existing product content and planning where changes are needed.

Exchanging data

The HPE Compliance Data Exchange Service is centrally operated and supported by our company. It enables standardised creation and exchange of material data sheets or product structures throughout the supply chain, supporting establishment of material management processes. The service consists of a central database, software application, and user interface.

Offering overview

It ensures that only valid data forms are the basis of your material data sheets. This service provides data for materials manufactured to a public standard, a service centre, and training through our partners. Its core is web-based, so no additional software investment is necessary.

You should know that our system is modular. The main functionality and data structures are standardised for all industries, and data may be communicated through all participating supply chains. This enables easy adaptation to specific supply chain requirements regarding:

- Data requirements
- Industry-specific validation and processes
- Industry-specific reporting

Helping in your integration

Working with a network of partners, HPE can help you integrate this service into your existing processes and systems—product data management, product lifecycle management, procurement, and quality and assurance.

We provide support at every step of your implementation, from consulting to systems integration and software development projects.

The user interface is provided in several languages, although English is used for data entry. The HPE Compliance Data Exchange operates 24/7 and is supported by our global delivery teams and service centres. This ensures maximum availability and usability of systems, processes, and data.

Delivering real benefits

Our service has many benefits:

- Requires no hardware or software investment
- Gathers and aggregates data from your suppliers—no need to implement complex processes and systems in-house
- Uses a pay-per-use service structure
- Connects different industries through standardisation
- Builds on other industries' experience, providing economies of scale so you can avoid investing in your own solution
- Implements industry-specific data requirements—simple certificate of compliance to 100 percent disclosure—and reports
- Aggregates information through all supply chain levels in a comprehensive manner whilst protecting intellectual property
- Uses basic data—substances, substance groups, and materials—controlled by an outside organisation, which results in valid data only
- Focuses on your link in the supply chain—assembling information related to your product, incorporating components and materials information from suppliers, and efficiently collecting information
- Interfaces with your in-house systems
- Uses proven solution and support structure
- Provides global availability and operates 24/7

Understanding the details

This web-based, fee-for-service exchange is built on our experience and knowledge gained from developing the HPE International Material Data System for compliance reporting in the automotive industry. It is adaptable to different industry data requirements and emerging reporting requirements.

The service includes:

- Centralised database and web-based application
- Backup and security
- Help desk
- Substance and material services
- Partner network that provides training and consulting on a fee-for-service basis

Our service has no prerequisites other than sufficient Internet access and a current browser—Internet Explorer or Firefox. Investment in an integration project is necessary to connect with your in-house systems and processes.

Initial account setup can be as quick as a few days, depending on your company's policies for web-based applications. Project duration depends on the technical complexity of your organisation.

Gaining from experience

We have 10-plus years of experience with the HPE International Material Data System. Our delivery capabilities and team's experience and motivation make us the ideal solution provider. Not only do we globally deliver applications and services around the clock, we also develop, implement, consult, and integrate based on our broad industry knowledge and process experience.

As a manufacturing industry leader, HPE is subject to material compliance reporting requirements. So we know what it means to be a responsible global corporate citizen.

Learn more at cdxsystem.com



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4AA2-7505EEW, November 2015, Rev. 3