

## MDW-ES PEC Software

MDW-ES Substance Management Software&hellip;for companies that need to substantially reduce the time, cost, and risk associated with PEC compliance in the EU, China, Japan, and other geographies.

Today, MDW is used by companies at all levels of the supply chain to collect, manage, and report RoHS&ndash;related data. MDW-ES allows companies of all sizes to manage substance requirements beyond RoHS such as REACH and company specific Materials of Concern lists.

The MDW-ES PEC software solution has been designed to allow your company to rapidly implement a comprehensive Substance Management System. Get datasheet.

MDW-ES Substance Management and Reporting Adhering to the IPC 1752 format for materials declaration management, GCG&rsquo;s MDW-ES solution enables all levels of the supply chain to comply with RoHS, with the Joint Industry Guide&rsquo;s (A and B) lists, REACH and with corporate-specific substance lists. GCG&rsquo;s MDW-ES software was awarded SMT&rsquo;s 2007 & 2008 VISION award and has led the industry in material declaration management innovation and price performance for the past 5 years.

MDW-ES 1752 Management and ReportingGCG&rsquo;s MDW-ES solution can help your company to rapidly implement RoHS, REACH and other toxicity-related solutions to satisfy all of your substance legislative requirements and customer demands. The MDW-ES solution allows companies to implement a complete substance management solution by utilizing a single user workstation client or a multi-user client-server system. For growing companies, solution implementation can start with a single client install and migrate to a multi-user environment that supports both internal and external users based on changing user requirements. MDW-ES capabilities include, but are not limited to the following:

- Automatic import of BOM and AVL information from back end systems such as Agile or Oracle

- Full disclosure part information can be provided by GCG or a GCG selected third party data provider

- Can be customized based on customer-specific legislative requirements

- Can import/export data via a variety of formats, including IPC 1752 XML, Excel and CSV

- Management, analysis, data cleansing and reporting of part level material and substance composition information

- Automatically determining legislative business rule compliance status and material and substance accuracy for individual components or for an entire finished product

- Generating standard or custom reports, in XML, PDF or Excel format, including but not limited to:

- o Substance analysis reports

- o RoHS/JIG compliance reports

- o China RoHS disclosure tables      o REACH SVHC analysis and reporting