The International Aerospace Environmental Group (IAEG®) chemical reporting work group was formed to establish a standardized process facilitating exchange of data among buyers and sellers in the Aerospace and Defence supply chain regarding substances contained in mixtures, materials, products/articles, and processes. IAEG’s goal for this standardized process is to promote efficiency in such exchanges and to minimize any resulting business disruption. Use of this process is voluntary. The following are the deliverables, which have been developed by IAEG® and the IPC 2-18k committee to support this objective.

| A&D Declarable Substances List (AD-DSL) | • List of industry product-related declarable substances reflecting regulatory impacts within the Aerospace & Defence (A&D) industry and its supply chain  
• Standardized list used for supplier business to business data exchanges  
• A common A&D list to reduce the burden on supplier |
| A&D Substance Reporting Tool (AD-SRT) & Converter | **IAEG Deliverables**  
• Interim Excel-based spreadsheet for substances declaration to enable AD-DSL data collection from articles and processes.  
  ○ Interim solution prior to full integration & adoption of IPC-1754  
• Data fields & rules aligned with IPC-1754 (link)  
• Tool capable of generating IPC-1754 XML data file |
| Declaration Support - Training and Communications | • Training resources including instructions, guidance, FAQ, and informational video  
• IAEG supplier website portal |
| IPC Material Declaration Standard – IPC-1754 | **IPC Deliverables**  
• IPC is the global trade association serving the printed board and electronics assembly industries, their customers, and suppliers  
• The goal of IPC-1754 is to allow industries to communicate chemical information within the supply chain in a consistent and structured manner, based on an agreed-upon set of rules  
• Data exchange standard establishes requirements for internal and third party IT solutions  
• The standard is currently in draft, and is expected to be published in December 2017. |

Leveraging Collective Knowledge of A&D Industry to Reduce Risk and Promote Substances Declaration Process Standardization

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