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The International Aerospace Environmental Group® (IAEG) has developed the Aerospace and Defence Substance Reporting Tool (AD-SRT) to support materials and substances declarations for the Aerospace & Defence (AD) industry and its global supply chain. The AD-SRT supports the use of the data exchange standard IPC-1754 Materials and Substances Declaration for the Aerospace and Defense, and Other Industries. The AD-SRT is intended to be used with the Aerospace and Defence Declarable Substances List (AD-DSL). The use for substance declarations without using a version of the AD-DSL is inconsistent with the terms of use included below.

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AD-SRT and IPC-1754 Standard

The AD-SRT is compatible with the IPC-1754 data exchange standard and supports materials and substances reporting (“declaration”) within the AD industry and its supply chain.

The AD-SRT is a formatted Microsoft Excel spreadsheet with embedded macros that automates data field population and conducts simple data field checks. The AD-SRT is also provided in “macro-free” form for use in environmental where the use of macros is not acceptable (e.g., due to security-related restrictions).

The AD-SRT supports, but does not include the functionality to convert data from the AD-SRT Excel spreadsheet to an Extensible Markup Language (XML) file compliant with the IPC-1754 standard. Please refer to software providers indicating that they support that functionality, such as those listed on the IPC-1752A

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1 AD-SRT Change History

In September 2018, IAEG published Version 1.0 of the AD-SRT Excel base tool. However, since then several deficiencies necessitated an update. AD-SRT version 1.2 contains the following bug fixes, modification and addition.

- The substances list contained in the AD-SRT was updated with the AD-DSL version 4.0;
- Several fixes were completed on the worksheet tabs, and the worksheet and macros protection;

The table below provides a detailed history of all changes with Maintenance Request (MR) implemented in this version:

<table>
<thead>
<tr>
<th>Location / Tabs</th>
<th>Modifications</th>
<th>IAEG Maintenance Request #</th>
</tr>
</thead>
<tbody>
<tr>
<td>General</td>
<td>Non-used private subs (macro) were removed</td>
<td>MR169</td>
</tr>
<tr>
<td></td>
<td>General and small macro bugs corrections</td>
<td>MR172</td>
</tr>
<tr>
<td></td>
<td>Print Friendly incorporated</td>
<td>MR167</td>
</tr>
<tr>
<td>Product-Statement</td>
<td>Allow to ADD rows.</td>
<td>MR182</td>
</tr>
<tr>
<td>Substance-in-Product</td>
<td>Allow to ADD rows.</td>
<td>MR182</td>
</tr>
<tr>
<td>Substance-in-Process</td>
<td>Allow to ADD rows.</td>
<td>MR182</td>
</tr>
<tr>
<td>Attachment</td>
<td>Allow to ADD rows.</td>
<td>MR182</td>
</tr>
<tr>
<td>DSL</td>
<td>Added DSL v4</td>
<td></td>
</tr>
</tbody>
</table>

2 AD-SRT Support & Maintenance

AD-SRT is owned and maintained by IAEG. It is available on the IAEG website (www.iaeg.com) on the webpage: http://www.iaeg.com/chemicalrpt/adsrt

Please use this contact email for questions or improvement suggestions related to the AD-SRT or its supporting information: substancereporting.support@iaeg.com
3  AD-SRT Forms

IAEG currently provides two forms of the AD-SRT.

- AD-SRT form with Excel macros (extension “.xlsm”) that are used for data entry facilitating and data checks;
- AD-SRT form without Excel macros (extension “.xlsx”) for companies that do not allow the use of Excel macros.

Both forms offer the capability of collecting data compatible with the IPC-1754 standard.

Notes:
Data check capabilities could be offered by third party tools working on top of the AD-SRT as Excel “add-ins”, for example.

3.1  Information

As a work-around in the AD-SRT form without macros, the collapse/expand capability have been removed to allow the tab protection with the print friendly feature. This was decided during the IAEG face to face meeting in September 2019.

4  AD-SRT Data Configuration

The AD-SRT Tool includes the following data lists, which are applicable to materials and substances AD industry declarations; all are maintained by IAEG:

- The AD-Declarable Substance List (AD-DL);
- The AD-Query List (AD-QL), and
- Two AD Use Descriptor Lists (AD-UDLs).

The configuration of the AD-SRT version 1.1 is similar to the one for version 1.0, as follows:

<table>
<thead>
<tr>
<th>Components</th>
<th>Format</th>
<th>Version</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>AD-SRT</td>
<td>Excel</td>
<td>1.2</td>
<td>Spreadsheet with macros</td>
</tr>
<tr>
<td>AD-DL</td>
<td>XML</td>
<td>4.0</td>
<td>For IPC-1754 declaration classes E, F and G</td>
</tr>
<tr>
<td>AD-QL</td>
<td>XML</td>
<td>1.0</td>
<td>Query List including queries for Product Statement for class E</td>
</tr>
<tr>
<td>MF-UDL</td>
<td>XML</td>
<td>1.0</td>
<td>Use Descriptor List for Material Function (MF)</td>
</tr>
<tr>
<td>SF-UDL</td>
<td>XML</td>
<td>1.0</td>
<td>Use Descriptor List for Substance Function (SF)</td>
</tr>
</tbody>
</table>

As required by the IPC-1754 standard, each data list is identified with:

- An authority and a unique identity (ID);
- A revision number and a revision date.

Here are the identifications of the AD-DL and AD-QL lists that appear in AD-SRT tab #1:
4.1 AD-DSL, Declarable Substance List

The AD-DSL is updated at least every year by IAEG and is available on the IAEG “Materials and Substances Declaration” webpage: [http://www.iaeg.com/chemicalrpt/addsl](http://www.iaeg.com/chemicalrpt/addsl)