**Electronic Point of Maintenance Inspection and Repair Data Tools Forum**

**AP&IG**

Answered Questions (8)

Q1. Has RRAD been able to capture the benefits of APIG in terms of $$?

A1. We haven’t laid it out on an ROI basis. I see a 25% reduction in the inspection time. One example is that it takes only one inspector to do the job in the same time that it uses to take two inspectors.

Q2. Is APIG COTS software of custom developed at RRAD?

A2. It is COTS.

Q3. Who is the software vendor?

A3. Aspire Solutions, Inc.

Q4. In your experience, what is the most important aspect of the data collection, the GUI or standardization of the data?

A4. Standardization. If we can cut out having to mine data, our personnel can be much more productive.

Q5. How easy is this system to implement new projects or processes?

A5. It wasn’t hard to set-up. Getting the older inspectors to accept change was a hurdle. Once they used the system and became familiar with it, acceptance wasn’t a problem.

Q6. What are the report or export formats?

A6. We can export raw data to MS Excel. There are also built-in reports that can be displayed as pie-charts, bar charts, etc.

Q7. Are there plans to integrate the data from AP&IG to LMP?

A7. It has the capability to integrate to the Logistics Modernization Program (LMP) or the Complex Assembly Manufacturing Solution (CAMS), but needs approval.

Q8. Is the system based Oracle based?

A8. Currently it is based on Microsoft SQL. We can do others on the back end.