

# Harrington PPAP4AERO Consortium to Support Global AS9145 Aerospace Supply Chain Gaining Momentum

*HGI updated PPAP4AERO offering, allowing on-premise software & supplier access, targeting a 40% defect reduction in aerospace parts.*



ORLANDO, FL, UNITED STATES, August

7, 2023 /EINPresswire.com/ -- Harrington Group International (HGI) is a renown global quality management system company that pioneers digital transformation. HGI announced new deliverables during the PPAP4AERO Consortium Webinar yesterday. Since announcing the

“

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*John M. Cachat*

PPAP4AERO SaaS offering back in March, the deliverables are being updated to meet the needs of potential members, including on-premise software for internal plants and supplier access to PPAP4AERO.COM.

In addition, a remarkable improvement, the PPAP4aERO Consortium, includes the ability for a group of suppliers to collaborate in their purchase of a membership that

benefits them all. HGI welcomed this suggestion and further expanded the idea to non-profits, trade organizations, or any other group that wants to be a part of this very exciting, innovative, and collaborative effort. Many participants in the August 3rd webinar were suppliers looking for a superior solution across all their aerospace customers.

AS9145 establishes the requirements for performing and documenting the Production Part Approval Process (PPAP). PPPAP4AERO solves the business problem caused by using spreadsheets to manage the risk reduction process of critical parts. The International Aerospace Quality Group (IAQG) suggests a 40% reduction in defects from this effort and supports the Aerospace Zero Defect efforts.

Another question from customer feedback was, “What qualifies HGI to manage an effort of this nature?”. The background of John M. Cachat, the Consortium Project Manager, has been published for all to review at <https://www.linkedin.com/pulse/john-cachats-journey-quality-tale-innovation-john-m-cachat>

This will be Cachat's 4th Consortium project.

“HGI is investing in the initial costs, including software hosting, support, and deployment,” indicated John M. Cachat, the Project Advisor. “The single PPAP aerospace compliance framework is great news for the suppliers, from reducing logging into multiple supplier portals to the ability to have a common internal PPAP process that can quickly change the form labels, column locations, and more to match customer-specific forms. It truly has the best spreadsheet-like functionality without all the known problems with spreadsheets due to the robust database engine driving the data. An additional benefit is that the software is user-friendly, unlike other highly engineered PPAP software tools. This is digital at its best, focusing on solving a critical pain point by leveraging technologies efficiently to aid the process. Most importantly, when a supplier problem occurs, supplier quality engineers will have quick access to reliable PFMEA information about risk planning and controls, improving corrective actions taken to prevent the recurrence of supplier problems.”

HGI has picked the [Microsoft Power Platform](#) as the low-code, no-code tool to create these features rapidly, including the Next Generation AI capability.

Visit our website at <https://hgint.com/ppap4-aero/> and/or call us @ 1-800-ISO-9000 to schedule a FREE DEMO today!

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**PPAP4AERO.com ITAR Compliant Cloud Solution**

**Better Than Spreadsheets!**

- Built on the Microsoft Azure platform with over \$1 Billion invested in security.
- Accommodates both the AIAG & VDA FMEA Handbook and AIAG 4th Edition FMEA methodologies and forms & custom forms creation with ability to copy and modify forms to fit both internal and customer needs.
- Linkages between forms with the capability to see all process flows, PFMEA and control plans data in a single relational database, providing visibility not possible on standalone forms.
- Concurrent licensing: One license covers multiple users.
- Version control assurance: All users globally update the same file – no more questioning if you have the latest file.
- Product Family - Common/similar parts can be created and shared from a common database.
- Part PPAP history is maintained electronically: All supporting documents created – prints, engineering specs, packaging specs, etc. – can be uploaded into the project.
- Basic program management features, including task management and action items from right side of FMEA.
- Gage R&R is intuitive and provides a concise, easy to understand report – handling both variable and attribute gages

**Retail**  
\$125/month/concurrent user paid annually

**Storage**  
50GB per company  
Additional Storage: \$120 per 50GB

**Languages**  
English, Spanish, Chinese

- ✓ Volume pricing and multi-year agreement discounts
- ✓ Supplier Onboarding Services
- ✓ Proof of Concept funds applied to 5-year agreements
- ✓ Integration / Customization Services

**HGI HARRINGTON GROUP INTERNATIONAL**  
BUSINESS SOLUTIONS

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