

Aerospace, Defense, and High Performance (ADHP) Electronics Issues

Issue	Standardization		Conformity Assessment			Implementation
	Requirements Documents	Verification Documents	Assessment Documents	Assessment By	Training Required	Used By
ECMP (Ed. 3 to include Pb-free & Counterfeit Parts requirements)	<ul style="list-style-type: none"> • TS-62239 • EIA-4899 	<ul style="list-style-type: none"> • OD 702 	<ul style="list-style-type: none"> • OD 701 • OD 703 • OD 703-1 • OD 704 • IECQ 03-4 	<ul style="list-style-type: none"> • 3rd Party Cert Issued • Various 2nd parties 	<ul style="list-style-type: none"> • SME 	<ul style="list-style-type: none"> • Boeing • Airbus • DOD • Army
Lead-free	<ul style="list-style-type: none"> • GEIA-0005-1 • GEIA-0005-2 • IEC TS 62647-1 • IEC TS 62647-2 	<ul style="list-style-type: none"> • None for GEIA • IEC 62647 Appendices 	<ul style="list-style-type: none"> • TBD (new IECQ doc or expand on existing IECQ?) 	<ul style="list-style-type: none"> • No 3rd Party Cert • Various 2nd parties 	<ul style="list-style-type: none"> • SME 	<ul style="list-style-type: none"> • Boeing • Army • FAA • EASA • NASA
Counterfeit Parts	<ul style="list-style-type: none"> • AS 5553 	<ul style="list-style-type: none"> • AS 6462 	<ul style="list-style-type: none"> • TBD (new IECQ doc or expand on existing IECQ?) • Being worked jointly with WG6 	<ul style="list-style-type: none"> • 3rd Party Cert 4Q11 • Various 2nd parties 	<ul style="list-style-type: none"> • SME 	<ul style="list-style-type: none"> • Boeing • DOD (Army/ Navy/ Air Force) • NASA
Obsolescence	<ul style="list-style-type: none"> • GEIA-0016 	<ul style="list-style-type: none"> • TBD (new OD doc or appendix in GEAI std) 	<ul style="list-style-type: none"> • TBD (new IECQ doc or expand on existing IECQ?) 	<ul style="list-style-type: none"> • No 3rd Party Cert • Various 2nd parties 	<ul style="list-style-type: none"> • SME 	<ul style="list-style-type: none"> • None to GEAI std