



The Boeing Company Procurement Quality Integration Team

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Subject: Common Industry Standards and Updates
Applies to: Boeing Suppliers
From: PQIT Leadership
Reference: None

The Boeing Company continues to implement common aerospace industry standards for quality management systems, processes and approvals. Boeing has made changes to our Boeing Quality Management System (BQMS) document, and has recognized changes to Aerospace Quality Management System (AQMS) standards listed below. Please note the following changes:

BQMS D6-82479 Revision “C”

This revision includes supplier requirements for Boeing recognition of AQMS certification/registrations from accredited Certification/Registration Bodies (CRB) for AS/EN/JISQ9100 and AS9003. These changes are documented in Section 2.0 of the document. This revision also incorporates AS9006 (*Deliverable Aerospace Software Supplement for AS9100A*) as part of Addendum 2.

Boeing promotes and encourages suppliers to have their quality management system certified/registered by an aerospace industry controlled other party CRB as a means of showing compliance to BQMS.

D6-82479 Revision “C” and additional information regarding certification/registration can be obtained at the following web site:

<http://www.boeing.com/companyoffices/doingbiz/supplier/index.html>

Aerospace Quality Management Standards

AS/EN/JISQ9100 – *Quality Management Systems – Aerospace- Requirements*, Revision B: The AQMS model based on ISO 9001:1994 has been removed; therefore, with this revision the document now only includes the AQMS model based on ISO 9001:2000 as supplemented by aerospace unique requirements.

AS/EN/JISQ9102 – *Aerospace First Article Inspection Requirements* – Revision A: In January 2004, the International Aerospace Quality Group (IAQG) released Revision A of the aerospace standard 9102. This revision was sanctioned in order to capitalize on two years of implementation experience and incorporate lessons learned into a simplified and improved document. The Boeing Company supports the use of 9102 and where applicable, flows that requirement via purchase contract language.

AS9006 – Deliverable Aerospace Software Supplement for AS9100A – Quality Management Systems – Aerospace – Requirements for Software (based on AS9100A):

In March 2003, the Americas Aerospace Quality Group (AAQG), released this document to standardize, to the greatest extent possible, the software quality management system requirements for the aerospace industry.

The standards referenced above can be obtained by accessing one of the following websites:

AS standards are available from the Society of Automotive Engineers (SAE) at <http://www.sae.org/>

EN standards are available from The Standards Organization of the European Aerospace Industries (AECMA-EASE) at http://www.aecma-ease.org/standards_frame.htm

JISQ standards are available from the Japanese Aerospace Quality Group (JAQG) website at <http://www.sjac.or.jp/jaqq/>

Boeing expects our suppliers to acquaint themselves with these new/revised standards and contractual requirements. If you have process or implementation questions, please call your respective Boeing Quality Field Representative or Supplier Management and Procurement Representative. They will answer your question or direct you to the appropriate person.

Thank you for moving along with Boeing and the aerospace industry as we embrace the use of common industry standards and practices. We will continue to communicate our plans and team with our supply base as we strive towards continual process improvement.

Regards,

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