

# Customer Specific Requirements

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## Boeing Commercial

**Document responsibility:**

If you have any queries about this document, then please contact your contracting manager within the GKN Aerospace Systems Europe and Asia (ASEA) organisation who will be able to put you in contact with the appropriate person(s).

**Scope:**

This Customer Specific Requirements per Programme applies to all suppliers, each of its employees, subcontractors, sub-tier supplier, consultants or agents (all referred as “**Supplier**”) who provides Articles or Services to GKN ASEA and its organisations, irrespective of:

- (i) where the Supplier is located;
- (ii) the industry within which the Supplier operates;
- (iii) any certifications and/or accreditations which the Supplier may have.

This Customer Specific Requirements per Program are in addition to the Supplier Quality Assurance Requirements (“SQAR”) and any other agreement or terms and conditions that may be in place between GKN ASEA and the Supplier.

### Record of Revisions

Issue	Date	Summary And Reasons For Changes
0	January 01, 2020	Initial Issue

## Purpose

This SQAR details specific requirements and expectations of GKN ASEA, based on the AS/EN/JISQ 9100/9110/9120 requirements. This means that the paragraph structure of this SQAR remained the same. All AS/EN/JISQ 9100/9110/9120 chapters not referenced in this SQAR document shall be interpreted as "Comply with AS/EN/JISQ 9100/9110/9120", with no additional requirements.

Any approval which GKN ASEA gives to the Supplier under or pursuant to this SQAR is solely for the purposes of ensuring that the Supplier meets the minimum quality requirements required by GKN ASEA.

## GENERAL

The Supplier shall comply with:

- (a) The requirements specified in the latest revisions of each Specification called out on engineering drawings, planning, purchase order, engineering specifications, Article Data Package (ADP), Procurement Data Package (PDP) and/or other applicable design documents as supplier and/or Reference Documents

## Boeing Commercial Aircrafts (BCA)

### Generic:

All quality requirements for Boeing Commercial programs are embedded in the Suppliers Quality Management System (QMS). The requirements can be found in D6-82479 Boeing Quality Management System Requirements: <http://www.boeingsuppliers.com/quality.html>

Together with these requirements, also "Other Quality requirements" as recorded in X31764 shall be embedded. See <http://www.boeingsuppliers.com/quality.html> for more details.

Boeing Company International Provisions (SP3) section 11: Seller shall comply with and flow down provisions 1, 3, 4, 5, 6, 9 and 11 of the International Provisions (SP3).

[http://www.boeingsuppliers.com/supplier\\_portal/SP3%20%202012.pdf](http://www.boeingsuppliers.com/supplier_portal/SP3%20%202012.pdf)

### Materials & Processes:

When applicable, BMS13-Series cable, GKN ASEA provide with this statement an authorization to the SELLER to verify that the GOODS are in accordance to the BMS13-Series specifications per clause "PURCHASER QUALITY CONTROL". The results will be communicated to GKN ASEA by providing a test report for each shipment and lot included in the shipment. The test report must reference "GKN ASEA entrust SELLER to execute the test on GKN ASEA's behalf".

### Tooling:

Applicable to 737MAX Winglet contracts only; any Boeing or Government owned accountable tooling is to be controlled per Boeing Specification "D33200-1 Boeing Suppliers Tooling". Any issues relating to the accountable tooling and or the requirements of D33200-1 are to be directed to your Procurement contact.

### Certification Statement (Applicable to 737Max Winglet contracts only)

The supplier's statement of conformity shall include the following statement:

"Seller [it is acceptable to replace "Seller" with the Company name or "We"] hereby acknowledges that the parts and/or materials being shipped under this order are intended for use under Boeing's Federal Aviation Administration (FAA) issued Production Certificate 700 and no articles (or constituent parts thereof) or the accompanying paperwork (e.g., packages, shippers, etc.) contain any Federal Aviation Administration- Parts Manufacturer Approval (FAA-PMA) markings". The statement may be printed, stamped or attached as a label or sticker

### Application of Acceptance Authority Media (Applicable to 737Max Winglet contracts only)

Supplier shall comply with the AS/EN/JISQ 9100 requirements and 14CFR Part 21.2 regarding the application of the Acceptance Authority Media (AAM) requirements. The Supplier shall, within its organization and its supply chain, ensure that the use of AAM is clearly defined within its Quality Management System (QMS). The Supplier shall, upon GKN or Boeing request, be able to demonstrate evidence of communication to its employees and to its supply chain; use of AAM must be considered as a

personal warranty of compliance and conformity. Seller shall maintain compliance to the AAM requirements by assessing its process and supply chain as part of its internal audit activities. The areas of focus of this assessment shall include but not limited to:

- Authority Media Application Errors (i.e. Omission, Typos, Legibility, etc.)
- Authority Media Application Untimely Use (i.e. Documentation is not completed as planned, "Stamp/Sign as you go", etc.)
- Authority Media Application Misrepresentation (i.e., uncertified personnel, Falsification of documentation, Work not performed as planned, etc.)
- Authority Media Application Training Deficiencies (i.e. Ethics, Culture awareness, Proper Use of authority media, etc.)

US Federal Clean Air Act (Applicable to 737MAX Winglet contracts Only)

Definition. "Ozone-depleting substance," as used in this clause, means any substance the US Environmental Protection Agency designates in 40 CFR Part 82 as

- Class I, including, but not limited to, chlorofluorocarbons, halons, carbon tetrachloride, and methyl chloroform; or
- Class II, including, but not limited to hydrochlorofluorocarbons.

Supplier shall label products which contain or are manufactured with ozone-depleting substances in the manner and to the extent required by 42 U.S.C. 7671j (b), (c), and (d) and 40 CFR Part 82, Subpart E, as applicable:

Warning

Contains \* \_\_\_\_\_, a substance(s) which harm(s) public health and environment by destroying ozone in the upper atmosphere.

Warning

Manufactured with \* \_\_\_\_\_, a substance(s) which harm(s) public health and environment by destroying ozone in the upper atmosphere.

\* Supplier shall insert the name of the substance(s).

First Article Inspection

All FAI reports, completed per AS9102, shall be uploaded into Net-Inspect.

Packaging (Applicable to 737Max Winglet contracts only)

Packaging standard to comply with Boeing specification D37522-6 (and related documents).

Program codes/programs

K3C, B37, B77, P8A, KAI, Boeing 747, Boeing 737, 737 Max Winglet