

Lockheed Martin UK Ampthill Ltd.

QUALITY REQUIREMENTS FOR SUPPLIERS

(UK Military Contracts)

Quality Requirements for Suppliers (UK Military Contracts)

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Quality Requirements for Suppliers (UK Military Contracts)

1 General

- 1.1 This document applies to Suppliers and their Sub-Suppliers providing goods for use in UK Military contracts.
- 1.2 This document states the Quality Requirements for Suppliers of goods incorporated into products provided by Lockheed Martin UK Ampthill Ltd to their Customers.
- 1.3 The Quality Requirements stated in this document apply throughout the Supply Chain. It is the responsibility of first-tier Suppliers to Lockheed Martin UK Ampthill Ltd to flow-down these requirements to their Sub-Suppliers and so on down the Supply Chain.
- 1.4 If in doubt regarding any part of this document or its applicability, the reader should contact the Supplier Quality Engineering Manager at Lockheed Martin UK Ampthill Ltd. Telephone 01525 841000.

2 Document Construct and Applicability

- 2.1 This document comprises four sections of Quality requirements. All Suppliers and their Sub-Suppliers shall comply with Section 4 and Section 5 or 6 or 7 depending on the type of item supplied as follows:

[Section 4](#)

All Suppliers and their Sub-Suppliers shall comply with this section.

[Section 5](#)

Suppliers of systems or sub-systems, including software, designed and manufactured by them against Lockheed Martin UK Ampthill Ltd high-level requirements and / or Statement of Work shall comply with this section.

[Section 6](#)

Suppliers of detail parts and / or assemblies produced against engineering data supplied by Lockheed Martin UK Ampthill Ltd shall comply with this section.

[Section 7](#)

Suppliers of catalogue items or standard parts produced against publically available specifications or data shall comply with this section.

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3 Revision History

Revision Details	Revision Date
Initial version	20/05/2015
<ul style="list-style-type: none"> a) LMUK A02 added b) LMUK A requirements 3 to 15 re-numbered c) LMUK A15 at Revision 0 regarding FAIR deleted d) LMUK A15 "or equivalent recognised standard" added e) LMUK A16 reference to FAI removed f) LMUK A16 "Proof of achieving additional quality requirements (see LM UK A 2 above) added g) LMUK A17 "Proof of achieving additional quality requirements (see LM UK A 2 above) added h) LMUK A20 amended for current UK Government Statutory Instruments 	13/10/2015

Quality Requirements for Suppliers (UK Military Contracts)

4 General Requirements for All Suppliers

Quality Requirements for Suppliers (UK Military Contracts)

Line	General Clause	Requirement
1	LMUK A 01	<p>These quality requirements and as applicable, those stated in Section 5, 6 and 7 apply to <u>Suppliers and their sub-suppliers throughout the supply chain</u>.</p> <p>It is the responsibility of the organisation under contract with LMUK Ampthill Ltd to flow-down the applicable quality requirements to their sub-suppliers.</p>
2	LMUK A 02	<p>Any quality requirements additional to those stated in this document, that are specific to a particular delivery or situation, will be stated on the Purchase Order and will only be applicable to that Purchase Order.</p>
3	LMUK A 03	<p>As a minimum, Suppliers and their sub-suppliers shall operate and maintain an ISO9001:2008 compliant Quality Management System (QMS) and preferably a system compliant to AS9100C or TickITplus for software.</p> <p>Note: Only QMS certification from an accredited body will be recognised by LMUK Ampthill Ltd.</p>
4	LMUK A 04	<p>Suppliers must hold a Contract Review upon receipt of orders to confirm that they can fully comply with requirements. Any queries must be resolved with LMUK Ampthill Ltd in writing prior to commencing work.</p>
5	LMUK A 05	<p>It is the responsibility of the Supplier to ensure they can access, understand and can comply with all specifications, standards and other data referenced directly or indirectly on drawings, Statements of Work and contractual documents including the Purchase Order.</p>
6	LMUK A 06	<p>Suppliers shall not substitute or use equivalent specifications or standards to those stated unless permission is given in writing by LMUK Ampthill Ltd.</p>
7	LMUK A 07	<p>Each delivered item must be identified as to its batch or lot number, material number and revision, drawing number and revision, serial number if applicable and concession number if applicable.</p>
8	LMUK A 08	<p>Alternative or substituted raw materials and / or detail components differing from stated requirements shall not be provided unless under a concession agreed with LMUK Ampthill Ltd prior to delivery.</p>
9	LMUK A 09	<p>Non-conforming items shall not be knowingly submitted unless covered by a concession agreed with LMUK Ampthill Ltd prior to delivery.</p> <p>Concessions shall be formatted in accordance with Def-Stan 05-61 Part 1.</p>

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Line	General Clause	Requirement
10	LMUK A 10	<p>Delivered items that do not meet specified requirements including, but not limited to, requirements of:</p> <ul style="list-style-type: none"> • completeness or accuracy of accompanying paperwork • traceability • fit • form • function • performance • finish • material make-up or type • completeness of build, if an assembly • revision / configuration status • age / shelf-life • handling, protection and storage <p>Will be rejected and the Supplier required to comply with a SCAR (Supplier Corrective Action Requirement).</p>
11	LMUK A 11	All calibration and testing conducted directly or indirectly must be traceable back to National and / or International standards.
12	LMUK A 12	Suppliers shall take formal measures to avoid incorporating counterfeit and / or fraudulent raw materials or items into their products.
13	LMUK A 13	As appropriate, Suppliers shall operate formal procedures to eliminate Foreign Objects and Debris (FOD) from components and assemblies.
14	LMUK A 14	All items shall be packaged so as to minimise damage and deterioration throughout manufacture and in storage and in transit.
15	LMUK A 15	Devices that are sensitive to electrostatics must be packaged and labelled in accordance with BS EN 61340-5-1 or equivalent recognised standard.

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Line	General Clause	Requirement
16	LMUK A 16	<p>All mechanical, electrical, electronic, items, assemblies and sub-systems <u>must</u> be accompanied with a Certificate of Conformity.</p> <p>The Certificate of Conformity must include at a minimum:</p> <ul style="list-style-type: none"> • reference to the Purchase Order number to which it relates • a statement declaring that the contract, including the applicable NATO requirements, have been met • a statement declaring that the product requirements have been met • reference to raw material certification • reference to test and other qualification data • reference to any agreed concession between the Supplier and LMUK Ampthill Ltd • the LMUK Ampthill Ltd. part / item and batch numbers, quantity of items and if applicable serial numbers of items covered by the Certificate of Conformity • Reference to the Quality Management System under which the items were produced e.g. AS9100C, ISO 9001, AQAP2110 etc. <p>Copies of associated supporting information as appropriate <u>must</u> be provided with the Certificate of Conformity, including but not limited to:</p> <ul style="list-style-type: none"> • Dimensional inspection reports • Raw material certifications • Test reports (mechanical and / or electrical) • Calibration certificates • Non Destructive Testing reports • Heat treatment certificates • Surface treatment certificates • Agreed concessions • Proof of achieving additional quality requirements (see LM UK A 2 above) <p>All associated supporting information must be referenced on the Certificate of Conformity.</p> <p>The Certificate of Conformity must contain sufficient information and be provided with necessary accompanying information for LMUK Ampthill Ltd to determine the items fitness for use.</p>

Quality Requirements for Suppliers (UK Military Contracts)

Line	General Clause	Requirement
17	LMUK A 17	<p>All deliverable software must be accompanied with a Certificate of Conformity.</p> <p>The Certificate of Conformity <u>must</u> include at a minimum:</p> <ul style="list-style-type: none"> • reference to the Purchase Order number to which it relates • a statement declaring that the contract, including the applicable NATO requirements, have been met • a statement declaring that the product requirements have been met • reference to test and other qualification data • reference to any agreed concession between the Supplier and LMUK Ampthill Ltd • the LMUK Ampthill Ltd identification number of the software items covered by the Certificate of Conformity • Reference to the Quality Management System under which the items were produced e.g. AQAP2210, ISO 9001, TickITplus etc. <p>The Certificate of Conformity must be accompanied with copies of associated supporting information as appropriate, including but not limited to:</p> <ul style="list-style-type: none"> • Test reports • Accomplishment summary • Agreed concessions / limitations • Version description document / build standard • Confirmation that the Safety Integrity Level has been achieved • Proof of achieving additional quality requirements (see LM UK A 2 above) <p>All associated supporting information must be referenced on the Certificate of Conformity.</p> <p>The Certificate of Conformity must contain sufficient information and be provided with necessary accompanying information for LMUK Ampthill Ltd to determine the software's fitness for use.</p>
18	LMUK A 18	<p>Copies of Safety Data sheets must accompany each item deemed as dangerous under an associated European Directive.</p>
19	LMUK A 19	<p>Suppliers transporting weapons or weapon component parts must hold a current Home Office approval to transport goods controlled under The Firearms Act 1968, Section 5 (as amended)</p>

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Line	General Clause	Requirement
20	LMUK A 20	<p>For explosive items, the Supplier shall contact Head of Safety Services at Lockheed Martin UK Ampthill Ltd, 72 hours prior to delivery.</p> <p>Release documentation for explosive items must include a copy of the National Competent Authority Classification and a Certificate of Correctness signed by the Supplier's authorised person.</p> <p>Release documentation must include the National Competent Authority Classification Number, United Nations (UN) Number, Hazard Division and Net Explosive Quantity. All packages must bear a UN Mark and be classified and labelled in accordance with UK Government Statutory Instrument 1994 No. 669 (The Carriage of Dangerous Goods by Road and Rail [Classification, Packaging and Labelling] Regulations 1994)</p> <p>UK Government Statutory Instrument 2014 No. 1638 (The Explosives Regulations 2014, Health And Safety) shall apply to all explosive items.</p>
21	LMUK A 21	<p>The Supplier shall retain copies of all data relating to delivered items for a minimum of 7 years.</p>

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5 Requirements for Suppliers of Systems, Sub-Systems and Software

Quality Requirements for Suppliers (UK Military Contracts)

Line	AQAP2110 Clause	Additional Requirement (Suppliers of Systems, Sub-Systems and Software)
1	4.1	<p>Suppliers shall operate and maintain a Quality Management System certified by an accredited body to ISO9001:2008 as a minimum.</p> <p>In addition, the Suppliers Quality Management System must be extended to meet the requirements of AQAP 2110 as detailed in this document and AQAP2210 for software.</p>
2	4.2.2	<p>Suppliers are not permitted to claim exclusions from section 7 of ISO9001:2008</p>
3	4.2.4	<p>Suppliers shall allow the Government Quality Assurance Representative (GQAR) access to all records related to the contract between the Supplier and LMUK Ampthill Ltd if requested.</p>
4	5.4	<p>Suppliers shall:</p> <ul style="list-style-type: none"> a) submit a Quality Plan (QP), which addresses the contractual requirements, to LMUK Ampthill Ltd prior to the start of the activities unless otherwise directed b) ensure the content of the Quality Plan is in accordance with AQAP 2105 "NATO requirements for Deliverable Quality Plans" c) provide the GQAR with a copy of the Quality Plan if requested by LMUK Ampthill Ltd d) ensure the Quality Plan describes and documents the "contract-specific" quality management system requirements necessary to satisfy the contract requirements (making reference, where applicable, to their "company-wide" quality management system) e) ensure the Quality Plan describes and documents the planning of the product realisation, in terms of quality requirements for the product, needed resources, required control activities (verification, validation, monitoring, inspection, testing), and acceptance criteria f) provide objective evidence that risks are considered by them and their sub-suppliers during planning, including but not limited to Risk Identification, Risk analysis, Risk Control and Risk Mitigation g) For risk planning, start with risk identification during contract review. Risk Identification shall be continual with the Risk Plan updated in a timely manner h) Accept that LMUK Ampthill Ltd reserves the right to reject QPs, Risk Plans and their revisions directly or as instructed by the GQAR.
5	5.5.2	<p>The Suppliers Management Representative shall:</p> <ul style="list-style-type: none"> a) have the necessary organisational authority and freedom to resolve matters pertaining to quality b) report directly to top management c) be responsible for liaison with LMUK Ampthill Ltd and the GQAR on matters related to quality

Quality Requirements for Suppliers (UK Military Contracts)

Line	AQAP2110 Clause	Additional Requirement (Suppliers of Systems, Sub-Systems and Software)
		d) liaise with the GQAR via LMUK Ampthill Ltd when requested
6	5.5.3	Suppliers shall: <ul style="list-style-type: none"> a) establish lines of communication with LMUK Ampthill Ltd b) communicate with the GQAR through LMUK Ampthill Ltd unless instructed otherwise
7	5.6.2	Suppliers shall make the input to their Management Review available to LMUK Ampthill Ltd and to the GQAR via LMUK Ampthill Ltd if requested.
8	5.6.3	Suppliers shall: <ul style="list-style-type: none"> a) make the output of their Management Review available to LMUK Ampthill Ltd and to the GQAR if requested b) notify LMUK Ampthill Ltd of proposed action, resulting from Management Review Output that will affect compliance with contractual requirements
9	7.1	Suppliers shall be fully compliant with AQAP 2110 Clause 5.4 as stated in this section (line 4 above)
10	7.2.3	Suppliers shall: <ul style="list-style-type: none"> a) establish lines of communication with LMUK Ampthill Ltd b) communicate with the GQAR through LMUK Ampthill Ltd unless instructed otherwise c) notify LMUK Ampthill Ltd upon changes to its organisation that affect product quality or the Quality Management System and advise the GQAR if instructed
11	7.3.5	Unless otherwise invoked by the contract, Suppliers shall develop inspection and test methods and perform the inspections and tests to demonstrate product conformity with the corresponding requirements at appropriate stages up to and including the final product. Test methods shall be submitted to LMUK Ampthill Ltd when requested. LMUK Ampthill Ltd reserves the right to reject any inspection or test method.
12	7.4.1	Suppliers shall: <ul style="list-style-type: none"> a) on request, provide LMUK Ampthill Ltd with a copy of any subcontracts or orders for products related to the contract b) Notify LMUK Ampthill Ltd and if requested the GQAR if a subcontract or order has been identified by them or their sub-suppliers as constituting or involving risk. This shall be documented in accordance with Clause 5.4 as stated in this section (line 4 above)

Quality Requirements for Suppliers (UK Military Contracts)

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13	7.4.2	Suppliers shall: <ul style="list-style-type: none"> a) flow down the applicable contractual requirements to their Sub-suppliers by referencing the stated contractual requirement, including relevant AQAP(s) b) Enter the following text on their purchasing documents to Sub-suppliers: "All requirements of this contract may be subject to assessment by a representative of Government Quality Assurance (GQA). You will be notified of any GQA activity to be performed." c) ensure that the procedures and processes required to fulfil contract requirements are fully implemented at their Sub-suppliers facilities and through the supply chain d) if requested, permit the GQAR access to their premises and arrange for similar access at their sub-suppliers
14	7.4.3	Suppliers shall: <ul style="list-style-type: none"> a) notify LMUK Ampthill Ltd if a sub-supplied product is rejected or repaired and which has been identified as involving risk or has been supplied by a Sub-supplier whose selection or subsequent performance has been identified as involving risk b) not accept repaired product from their sub-suppliers unless written permission is gained from LMUK Ampthill Ltd
15	7.5.4	Suppliers shall immediately notify LMUK Ampthill Ltd if any products provided by LMUK Ampthill Ltd directly or on behalf of the Government are lost, damaged or otherwise found to be unsuitable for their intended use in accordance with the contract.
16	7.6	Suppliers shall: <ul style="list-style-type: none"> a) comply with the measurement and calibration requirement of ISO 10012 b) inform LMUK Ampthill Ltd with details of affected products, including products already delivered, when an item of measuring equipment fails re-calibration or was not in calibration when used
17	7.7.1	Suppliers shall, as a minimum, operate written procedures for: <ul style="list-style-type: none"> a) Configuration Identification b) Configuration Control c) Configuration Status Accounting d) Configuration Audit
18	7.7.2	Suppliers shall <ul style="list-style-type: none"> a) prepare and operate a Configuration Management Plan, which describes the application of Configuration Management to the contract b) accept that LMUK Ampthill Ltd reserves the right to reject Configuration Management Plans and their revisions directly or as

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Line	AQAP2110 Clause	Additional Requirement (Suppliers of Systems, Sub-Systems and Software)
		<p>instructed by the GQAR</p> <p>NOTE: NATO Configuration Management Policy is established in STANAG 4159 while detailed contractual requirements for Configuration Management are contained within STANAG 4427 and associated Allied Configuration Management Publications (ACMP)</p>
19	7.8.1	<p>Suppliers shall:</p> <ul style="list-style-type: none"> a) operate and maintain a Reliability and Maintainability system appropriate to the design of the product b) ensure that Reliability and Maintainability issues and related documents, including those from associated Sub-suppliers, are controlled <p>NOTE: NATO Reliability and Maintainability Policy is established in STANAG 4174 while detailed contractual requirements for Reliability and Maintainability Management are contained within Allied Reliability and Maintainability Publications (ARMP).</p>
20	8.2.1	<p>If, during activity by the GQAR at a Supplier's or their Sub-suppliers premises, any complaints or deficiencies relevant to the contract are reported by the GQAR, they shall be recorded as customer complaints.</p>
21	8.2.2	<p>Suppliers shall:</p> <ul style="list-style-type: none"> a) include these contractual requirements including any NATO specific supplements in their internal audits / audit schedule b) inform LMUK Ampthill Ltd of deficiencies identified during internal audit unless otherwise agreed <p>NOTE: LMUK Ampthill Ltd reserves the right to share all such information with the GQAR</p>
22	8.2.4	<p>Suppliers shall:</p> <ul style="list-style-type: none"> a) Provide a Certificate of Conformity at release of product to LMUK Ampthill Ltd. b) complete and provide a copy of the Pre-Ship Checklist (LMUK Ampthill Ltd form number F-0289) <p>Suppliers are solely responsible for the conformance to requirements, of products provided to LMUK Ampthill Ltd.</p>

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Line	AQAP2110 Clause	Additional Requirement (Suppliers of Systems, Sub-Systems and Software)
23	8.3	<p>Suppliers shall:</p> <ul style="list-style-type: none"> a) issue and implement documented procedures which identify, control and segregate all non-conforming products b) accept that LMUK Ampthill Ltd reserve the right to reject documented procedures for the disposition of non-conforming product when it can be shown that they do not provide the necessary controls c) notify LMUK Ampthill Ltd of non-conformities and corrective action required, unless otherwise agreed d) not disposition any non-conforming item as “use-as-is” or “repair” without the written permission of LMUK Ampthill Ltd e) immediately notify LMUK Ampthill Ltd if any free-issue materials including Government assets are unsuitable for their intended use f) immediately notify LMUK Ampthill Ltd if non-conforming product is received from a Sub-supplier that has been subject to GQA g) immediately notify LMUK Ampthill Ltd if any items delivered by the Supplier are subsequently found to be non-conforming
24	9.1.1	<p>Suppliers and their sub-suppliers shall provide to LMUK Ampthill Ltd and the GQAR:</p> <ul style="list-style-type: none"> a) the right of access to facilities where parts of the contracted activities are being performed including Sub-suppliers premises b) information pertaining to the fulfilment of requirements in the contract c) unrestricted opportunity to evaluate Supplier compliance with this document d) unrestricted opportunity to conduct verification of product conformity with the contract requirements e) required assistance for evaluation, verification, validation, testing, inspection or release of the product for the accomplishment of GQA to contract requirements f) accommodation (working area) and facilities g) the necessary equipment available for reasonable use for performing GQA h) Supplier and/or Sub-suppliers personnel for operation of such equipment as required i) access to information and communication facilities j) the necessary Supplier documentation, to confirm product conformance to specification k) copies of necessary documents, including those on electronic media
25	9.2.1	<p>Suppliers and their sub-suppliers shall ensure that only acceptable products, intended for delivery, are released. LMUK Ampthill Ltd, and/or the GQAR reserve the right to reject non-conforming products.</p>

Quality Requirements for Suppliers (UK Military Contracts)

6 Requirements for Suppliers of Detail Parts And / Or Assemblies Produced Against Supplied Engineering Data

Quality Requirements for Suppliers (UK Military Contracts)

Line	AQAP2110 Clause	Additional Requirement (Suppliers of Detail Parts And / Or Assemblies Produced Against Supplied Engineering Data)
1	4.1	Suppliers shall operate and maintain a Quality Management System certified by an accredited body to ISO9001:2008 as a minimum. In addition, the Suppliers Quality Management System must be extended to meet the requirements of AQAP 2110 as detailed in this document.
2	4.2.4	Suppliers shall allow the Government Quality Assurance Representative (GQAR) access to all records related to the contract between the Supplier and LMUK Ampthill Ltd if requested.
3	5.4	Suppliers shall: <ul style="list-style-type: none"> a) Submit a Quality Plan (QP), which addresses the contractual requirements, to LMUK Ampthill Ltd only if specifically requested. b) for risk planning, consider risk identification at Contract Review and report any unacceptable risk to LMUK Ampthill Ltd prior to commencing work c) Accept that LMUK Ampthill Ltd reserves the right to reject QPs, Risk Plans and their revisions directly or as instructed by the GQAR.
4	5.5.2	The Suppliers Management Representative shall: <ul style="list-style-type: none"> a) have the necessary organisational authority and freedom to resolve matters pertaining to quality b) report directly to top management c) be responsible for liaison with LMUK Ampthill Ltd and the GQAR on matters related to quality d) liaise with the GQAR via LMUK Ampthill Ltd when requested
5	5.5.3	Suppliers shall: <ul style="list-style-type: none"> a) establish lines of communication with LMUK Ampthill Ltd b) communicate with the GQAR through LMUK Ampthill Ltd unless instructed otherwise
6	5.6.2	Suppliers shall make the input to their Management Review available to LMUK Ampthill Ltd and to the GQAR via LMUK Ampthill Ltd if requested.
7	5.6.3	Suppliers shall: <ul style="list-style-type: none"> a) make the output of their Management Review available to LMUK Ampthill Ltd and to the GQAR if requested b) notify LMUK Ampthill Ltd of proposed action, resulting from Management Review Output that will affect compliance with contractual requirements
8	7.1	Suppliers shall be fully compliant with AQAP 2110 Clause 5.4 as stated in this section (line 3 above).

Quality Requirements for Suppliers (UK Military Contracts)

Line	AQAP2110 Clause	Additional Requirement (Suppliers of Detail Parts And / Or Assemblies Produced Against Supplied Engineering Data)
9	7.2.3	Suppliers shall: <ul style="list-style-type: none"> a) establish lines of communication with LMUK Ampthill Ltd b) communicate with the GQAR through LMUK Ampthill Ltd unless instructed otherwise c) notify LMUK Ampthill Ltd upon changes to its organisation that affect product quality or the Quality Management System and advise the GQAR if instructed
10	7.3.5	Unless otherwise invoked by the contract, Suppliers shall develop inspection and test methods and perform the inspections and tests to demonstrate product conformity with the corresponding requirements at appropriate stages up to and including the final product. Test methods shall be submitted to LMUK Ampthill Ltd if requested. LMUK Ampthill Ltd reserves the right to reject any inspection or test method.
11	7.4.1	Suppliers shall: <ul style="list-style-type: none"> a) on request, provide LMUK Ampthill Ltd with a copy of any subcontracts or orders for products related to the contract b) Notify LMUK Ampthill Ltd and if requested, the GQAR if a subcontract or order has been identified by them or their sub-suppliers as constituting or involving risk. This shall be documented in accordance with Clause 5.4 as stated in this section (line 3 above)
12	7.4.2	Suppliers shall: <ul style="list-style-type: none"> a) flow down the applicable contractual requirements to their Sub-suppliers by referencing the stated contractual requirement, including relevant AQAP(s) b) Enter the following text on their purchasing documents to Sub-suppliers: "All requirements of this contract may be subject to assessment by a representative of Government Quality Assurance (GQA). You will be notified of any GQA activity to be performed." c) ensure that the procedures and processes required to fulfil contract requirements are fully implemented at their Sub-suppliers facilities and through the supply chain d) if requested, permit the GQAR access to their premises and arrange for similar access at their sub-suppliers
13	7.4.3	Suppliers shall: <ul style="list-style-type: none"> a) notify LMUK Ampthill Ltd if a sub-supplied product is rejected or repaired and which has been identified as involving risk or has been supplied by a Sub-supplier whose selection or subsequent performance has been identified as involving risk b) not accept repaired product from their sub-suppliers unless written permission is gained from LMUK Ampthill Ltd
14	7.5.4	Suppliers shall immediately notify LMUK Ampthill Ltd if any products provided

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Line	AQAP2110 Clause	Additional Requirement (Suppliers of Detail Parts And / Or Assemblies Produced Against Supplied Engineering Data)
		by LMUK Ampthill Ltd directly or on behalf of the Government are lost, damaged or otherwise found to be unsuitable for their intended use in accordance with the contract.
15	7.6	Suppliers shall: <ul style="list-style-type: none"> a) comply with the measurement and calibration requirement of ISO 10012 b) inform LMUK Ampthill Ltd with details of affected products, including products already delivered, when an item of measuring equipment fails re-calibration or was not in calibration when used
16	7.7.1	Suppliers shall, as a minimum, operate written procedures for: <ul style="list-style-type: none"> a) Configuration Identification b) Configuration Control c) Configuration Status Accounting d) Configuration Audit
17	7.7.2	Suppliers shall: <ul style="list-style-type: none"> a) unless otherwise agreed with LMUK Ampthill Ltd, prepare and operate a Configuration Management Plan, which describes the application of Configuration Management to the contract b) Accept that LMUK Ampthill Ltd reserves the right to reject Configuration Management Plan and their revisions directly or as instructed by the GQAR. <p>NOTE: NATO Configuration Management Policy is established in STANAG 4159 while detailed contractual requirements for Configuration Management are contained within STANAG 4427 and associated Allied Configuration Management Publications (ACMP)</p>
18	8.2.1	If, during activity by the GQAR at a Supplier's or their Sub-suppliers premises, any complaints or deficiencies relevant to the contract are reported by the GQAR, they shall be recorded as customer complaints.
19	8.2.2	Suppliers shall: <ul style="list-style-type: none"> a) include these contractual requirements including any NATO specific supplements in their internal audits / audit schedule b) inform LMUK Ampthill Ltd of deficiencies identified during internal audit unless otherwise agreed <p>NOTE: LMUK Ampthill Ltd reserves the right to share all such information with the GQAR</p>

Quality Requirements for Suppliers (UK Military Contracts)

Line	AQAP2110 Clause	Additional Requirement (Suppliers of Detail Parts And / Or Assemblies Produced Against Supplied Engineering Data)
20	8.2.4	<p>Suppliers shall:</p> <ul style="list-style-type: none"> a) Provide a Certificate of Conformity at release of product to LMUK Ampthill Ltd. b) complete and provide a copy of the Pre-Ship Checklist (LMUK Ampthill Ltd form number F0289) c) Suppliers are solely responsible for the conformance to requirements, of products provided to LMUK Ampthill Ltd.
21	8.3	<p>Suppliers shall:</p> <ul style="list-style-type: none"> a) issue and implement documented procedures which identify, control and segregate all non-conforming products b) accept that LMUK Ampthill Ltd reserve the right to reject documented procedures for the disposition of non-conforming product when it can be shown that they do not provide the necessary controls c) notify LMUK Ampthill Ltd of non-conformities and corrective action required, unless otherwise agreed d) not disposition any non-conforming item as “use-as-is” or “repair” without the written permission of LMUK Ampthill Ltd e) immediately notify LMUK Ampthill Ltd if any free-issue materials including Government assets are unsuitable for their intended use f) immediately notify LMUK Ampthill Ltd if non-conforming product is received from a Sub-supplier that has been subject to GQA g) immediately notify LMUK Ampthill Ltd if any items delivered by the Supplier are subsequently found to be non-conforming
22	9.1.1	<p>Suppliers and their sub-suppliers shall provide LMUK Ampthill Ltd and the GQAR:</p> <ul style="list-style-type: none"> a) the right of access to facilities where parts of the contracted activities are being performed including at Sub-suppliers premises b) information pertaining to the fulfilment of requirements in the contract c) unrestricted opportunity to evaluate Supplier compliance with this document d) unrestricted opportunity to conduct verification of product conformity with the contract requirements e) required assistance for evaluation, verification, validation, testing, inspection or release of the product for the accomplishment of GQA to contract requirements f) accommodation (working area) and facilities g) the necessary equipment available for reasonable use for performing GQA h) Supplier and or Sub-suppliers personnel for operation of such equipment as required i) access to information and communication facilities j) the necessary Supplier documentation, to confirm product conformance to specification k) copies of necessary documents, including those on electronic media

Quality Requirements for Suppliers (UK Military Contracts)

Line	AQAP2110 Clause	Additional Requirement (Suppliers of Detail Parts And / Or Assemblies Produced Against Supplied Engineering Data)
23	9.2.1	Suppliers and their sub-suppliers shall ensure that only acceptable products, intended for delivery, are released. LMUK Ampthill Ltd, and/or the GQAR reserve the right to reject non-conforming products.

Quality Requirements for Suppliers (UK Military Contracts)

7 Requirements for Suppliers of Standard Parts / Catalogue Items

Quality Requirements for Suppliers (UK Military Contracts)

Line	AQAP2110 Clause	Additional Requirement (Suppliers of Standard Parts / Catalogue Items)
1	4.1	Suppliers shall operate and maintain a Quality Management System certified by an accredited body to ISO9001:2008 as a minimum. In addition, the Suppliers Quality Management System must be extended to meet the requirements of AQAP 2110 as detailed in this document.
2	4.2.4	Suppliers shall allow the Government Quality Assurance Representative (GQAR) access to all records related to the contract between the Supplier and LMUK Ampthill Ltd if requested.
3	5.4	Suppliers shall: <ul style="list-style-type: none"> a) Submit a Quality Plan (QP), which addresses the contractual requirements, to LMUK Ampthill Ltd <u>only if specifically requested</u>. b) for risk planning, consider risk identification at Contract Review and report any unacceptable risk to LMUK Ampthill Ltd c) Accept that LMUK Ampthill Ltd reserves the right to reject QPs and their revisions directly or as instructed by the GQAR.
4	5.5.2	The Suppliers Management Representative shall: <ul style="list-style-type: none"> a) have the necessary organisational authority and freedom to resolve matters pertaining to quality b) report directly to top management c) be responsible for liaison with LMUK Ampthill Ltd and the GQAR on matters related to quality d) liaise with the GQAR via LMUK Ampthill Ltd when requested
5	5.5.3	Suppliers shall: <ul style="list-style-type: none"> a) establish lines of communication with LMUK Ampthill Ltd b) communicate with the GQAR through LMUK Ampthill Ltd unless instructed otherwise
6	5.6.2	Suppliers shall make the input to their Management Review available to LMUK Ampthill Ltd and to the GQAR via LMUK Ampthill Ltd if requested.
7	5.6.3	Suppliers shall: <ul style="list-style-type: none"> a) make the output of their Management Review available to LMUK Ampthill Ltd and to the GQAR if requested b) notify LMUK Ampthill Ltd of proposed action resulting from Management Review Output that will affect compliance with contractual requirements
8	7.1	Suppliers shall be fully compliant with AQAP 2110 Clause 5.4 as stated in this section (line 3 above)

Quality Requirements for Suppliers (UK Military Contracts)

Line	AQAP2110 Clause	Additional Requirement (Suppliers of Standard Parts / Catalogue Items)
9	7.2.3	Suppliers shall: <ul style="list-style-type: none"> a) establish lines of communication with LMUK Ampthill Ltd b) communicate with the GQAR through LMUK Ampthill Ltd unless instructed otherwise c) notify LMUK Ampthill Ltd upon changes to its organisation that affect product quality or the Quality Management System and advise the GQAR if instructed
10	7.7.1	Suppliers shall not substitute or provide alternative products without written permission of LMUK Ampthill Ltd
11	8.2.1	If, during activity by the GQAR at a Supplier's or their Sub-suppliers premises, any complaints or deficiencies relevant to the contract are reported by the GQAR, they shall be recorded as customer complaints.
12	8.2.4	<ul style="list-style-type: none"> a) Suppliers shall provide a Certification of Conformity at release of product to LMUK Ampthill Ltd. b) Suppliers are solely responsible for the conformance to requirements, of products provided to LMUK Ampthill Ltd.
13	8.3	Suppliers shall: <ul style="list-style-type: none"> a) issue and implement documented procedures which identify, control and segregate all non-conforming products b) accept that LMUK Ampthill Ltd reserve the right to reject documented procedures for the disposition of non-conforming product when it can be shown that they do not provide the necessary controls c) notify LMUK Ampthill Ltd of non-conformities and corrective action required, unless otherwise agreed d) immediately notify LMUK Ampthill Ltd if non-conforming product is received from a Sub-supplier that has been subject to Government Quality Assurance (GQA) e) immediately notify LMUK Ampthill Ltd if any items delivered by the Supplier are subsequently found to be non-conforming

Quality Requirements for Suppliers (UK Military Contracts)

Line	AQAP2110 Clause	Additional Requirement (Suppliers of Standard Parts / Catalogue Items)
14	9.1.1	<p>Suppliers and their sub-suppliers shall provide to LMUK Ampthill Ltd and the GQAR:</p> <ul style="list-style-type: none"> a) the right of access to facilities where parts of the contracted activities are being performed including at Sub-suppliers premises b) information pertaining to the fulfilment of requirements in the contract c) unrestricted opportunity to evaluate Supplier compliance with this document d) unrestricted opportunity to conduct verification of product conformity with the contract requirements e) required assistance for evaluation, verification, validation, testing, inspection or release of the product for the accomplishment of GQA to contract requirements f) accommodation (working area) and facilities g) the necessary equipment available for reasonable use for performing GQA h) Supplier and or Sub-suppliers personnel for operation of such equipment as required i) access to information and communication facilities j) the necessary Supplier documentation, to confirm product conformance to specification k) copies of necessary documents, including those on electronic media
15	9.2.1	<p>Suppliers and their sub-suppliers shall ensure that only acceptable products, intended for delivery, are released. LMUK Ampthill Ltd, and/or the GQAR reserve the right to reject non-conforming products.</p>