0th Octobe	er 2024				
			Airbus' general qualit	y requirements for standalone Purchase Order	
ASR DOC	ASR ID	ASR CHAPTER	ASR SHORT TITLE	ASR CONTENT	POA Req Number (if Applicable)
A1503	03.3001.D	2	Production Organization Approval compliance table	The Supplier shall: (a) have and maintain a procedural management system with procedures/methods/tools that fully support Airbus' compliance demonstration with requirements imposed by the European Aviation Safety Agency (EASA) for Production Organization Approval (POA) (EU No. 748/2012 Annex I, Part 21), (b) provide visibility of its procedural referential and declare compliance to Purchaser Requirements related to POA via a POA compliance table using the Purchaser's template or using the dedicated Purchaser's IT Tool as requested by the Purchaser, (c) maintain its POA requirement compliance status up-to-date when Purchaser POA Requirements (POA compliance table template) or Supplier referential evolve. Note: See also A1501 paragraph 'Flow Down, Verification and Surveillance of Purchaser Requirements."	
A1503	03.3046.D	3.5.2	Independent test facilities accreditation	The Supplier shall use only independent test facilities that are: (a) certified in accordance with ISO 17025 by a Certification Body recognized by Airbus, and (b) qualified by Airbus for every applicable Test Method (TM).	POA.017
A1503	03.3024.C	3.6	Process risk management (PFMEA)	The Supplier shall (a) apply the Process Failure Mode and Effects Analysis (PFMEA) methodology in accordance with EN9145, (b) provide the results of its PFMEA to the Purchaser upon request, (c) have a process for reviewing and keeping the PFMEA up-to-date at all times.	
A1504	04.4002.C	2	Sourcing plan and supplier mapping	The Supplier shall establish, provide and maintain a sourcing plan including the make/buy decisions, and identification of potential Sub-tier suppliers, including: (a) the results of the pre-selection assessments and audits of Sub-tier suppliers, (b) the results (decision matrix) of Sub-tier supplier selection, (c) the Sub-tier supplier mapping, (d) the Sub-tier supplier R&O analysis and the status of associated actions.	
A1505	05.5031.C	4.2	Quality performance indicators and Quality Review	The Supplier shall: (a) establish its own quality performance indicators in line with the definitions provided by the Purchaser, (b) provide results of its quality performance indicators upon Purchaser request, (c) perform gap analysis between its own quality performance indicators and those calculated by the Purchaser and provide the Purchaser upon request with any evidence and justification of gaps, (d) participate in regular Quality Review Meetings (QRM) organized by the Purchaser to assess the quality performances at or after delivery and review associated actions.	
A1505	05.5035.D	4.2	Supply chain indicators (delivery and capacity) and supply chain reviews	The Supplier shall: (a) calculate its own delivery performance indicators based on the definitions provided by the Purchaser, (b) provide the delivery metrics as defined in the supply chain flow chart, (c) provide results of its delivery performance indicators upon Purchaser request, (d) perform a gap analysis between its own delivery performance indicators and those calculated by the Purchaser and provide the Purchaser upon request with any evidence and justification of gaps, (e) calculate its own capacity performance indicators correlated with delivery performances and provide the result to the Purchaser upon request, (f) participate in regular Supply Chain review meetings organized by the Purchaser to assess the capacity and delivery performances and review associated actions.	
A1501	01.0005.D	3.1.1	QMS certification	The Supplier shall: (a) have and maintain a Quality Management System (QMS) compliant with IAQG (EN/AS/JISQ) 9100 series and certified by a Certification Body (CB) accredited through IAQG Industry Controlled Other Party (ICOP) scheme, Notes: (1) Depending on scope of activities, 9100 series means: 9100 (Aviation, Space and Defense Organizations), 9110 (Aviation Maintenance Organizations) and 9120 (Aviation, Space and Defense Distributors). (2) Only certifications registered in Online Aerospace Supplier Information System (OASIS) are valid (refer to www. sae. org/iaqg and www.iaqg.org/oasis). (3) For some specific types of Products and/or low-risk Aircraft related Product or Services Suppliers, another QMS standard certification (e.g. ISO 9001) or compliance to such a standard, may be sufficient if formally agreed by the Purchaser. (b) provide the Purchaser on request with the copies of all its certificates/approvals obtained, with the associated scope/capability list and the name of the organization which granted them, (c) for IAQG (EN/AS/JISQ) 9100 series certification: (1) grant access to Airbus to the area of OASIS database containing detailed certification related information, (2) provide Airbus on request with any information about the content of the OASIS report. When the OASIS report is not in English, it is the responsibility of the Supplier to translate and submit necessary information in English. (d) inform Airbus in case of suspension or withdrawal of its QMS certification, (e) notify to Airbus any major change to the QMS (e.g. scope change).	POA.003

0th Octobe	er 2024				
			Airbus' general qua	lity requirements for standalone Purchase Order	
ASR DOC	ASR ID	ASR CHAPTER	ASR SHORT TITLE	ASR CONTENT	POA Req Number (if Applicable)
A1501	01.0006.D	3.12	Flow down and fulfilment of Statement of Work and associated Purchaser Requirements	(a) The Supplier shall ensure that the Purchaser Statement of Work and associated requirements, goals and targets as well as their evolutions are analyzed and flowed down internally and to its Sub-tier suppliers as relevant. (b) The Supplier shall provide the Purchaser on request with the rationale in the case some Purchaser Requirements are not flowed down internally and to its Sub-tier suppliers. (c) The Supplier shall ensure the Purchaser Requirements are fulfilled through appropriate: (1) documented processes, methods and tools, (2) organization with adequately dimensioned and trained staff, (3) surveillance process (e.g. day-to-day operational monitoring, audits, assessments, spot checks, including subsequent action plan and action closure) internally and at Sub-tier suppliers. (d) When application of some Purchaser's processes, methods and tools is specified, the Supplier shall: (1) either apply these Purchaser's processes, methods and tools, (2) or use its own processes, methods and tools provided that the Supplier is able to demonstrate on request, at any time, the equivalence of these processes, methods and tools, and their compliance with the Purchaser's requirements. Note: "equivalence" means that the Supplier uses and operates processes, methods and tools which are comparable to the Purchaser's ones and produce similar and compatible outputs. It does not require that the way-of-working of the Supplier is identical to the Purchaser's ones. (e) When full compliance to the Purchaser's requirements and/or equivalence with specified processes, methods and tools cannot be demonstrated, the Supplier shall provide evidence and justification to the Purchaser and get formal Purchaser approval for the deviation. (f) The Supplier shall record accepted deviations to Purchaser Requirements in a Quality Assurance Plan (QAP) or equivalent, or a compliance matrix, or using the relevant Purchaser's tool as requested by the Purchaser. (g) In case one of the Supplier's processes, methods and tools evolves, the	POA.003;POA.010 POA.017
A1501	01.0012.C	3.1.3	Quality Assurance Plan	 (a) The Supplier shall issue and maintain a Quality Assurance Plan (QAP) and provide it to the Purchaser for acceptance. (b) This Supplier's QAP shall be in line with ISO10005, unless specifically agreed with the Purchaser. Note: When agreed with the Purchaser, one single QAP may cover several Products or Services over different Contracts. 	POA.003
A1501	01.0016.D	3.1.5	Data and documentation management - General	The Supplier shall: (a) comply with international, regulatory and Purchaser Requirements related to data and documentation (scope, content, language, configuration management, archiving, retention and retrieval), Note: English, Airbus reference language and acronyms must be used unless mutually agreed. (b) provide a documentation management and exchange plan including: (1) a list of the data and documentation required for the Contract completion, (2) the data and documentation management rules implemented by the Supplier, (3) the frequency and volume of data and documentation to be exchanged with the Purchaser, (4) the means put in place to support the data exchange. (c) justify when data cannot be transferred electronically due to legal, certification, Intellectual Property (IP) rights, confidentiality, classification rules or regulations, and agree with the Purchaser the means by which the data will be transferred, (d) contribute to any tests related to data exchange as required by the Purchaser.	POA.003;POA.004
A1501	01.0041.D	3.1.5	Data and documentation management - Records	The Supplier shall: (a) comply with the regulatory and specific Purchaser Requirements related to data and documentation records, in particular: (1) those supporting the demonstration that an Aircraft or an Item was manufactured in a conforming condition and archive them for a minimum of 5 years from the release of the Product, (2) those needed by the organization responsible for the aircraft continuing airworthiness to establish the airworthiness status of an Aircraft or an Item and archive them throughout its operational life, (3) all details of maintenance work carried out for the last three years. Note: This means, as a minimum, the records necessary to prove that all requirements have been met for issuance of the certificate of release to service, including Sub-tier supplier's release documents. (b) ensure electronic archiving in an independent physical space where the information is protected from loss, modification and unauthorized access to ensure the availability, traceability and integrity of the archived information during the whole archiving period.	POA.004

Release dat 0th Octobe					
			Airbus' general qualit	y requirements for standalone Purchase Order	
ASR DOC	ASR ID	ASR CHAPTER	ASR SHORT TITLE	ASR CONTENT	POA Req Number (if Applicable)
A1501	01.1014.C	3.2	Resource Breakdown Structure	(a) The Supplier shall deliver and update a complete Resource Breakdown Structure (RBS) for all phases of the Project. (b) For material resources, the Supplier shall ensure that: (1) the RBS establishes the Suppliers' and Sub-tier suppliers' needs in terms of tools and facilities, (2) the projected needs and the current availability of its own material resources and those of Sub-tier suppliers are regularly compared. (c) For human resources structure, the Supplier shall: (1) provide a resource plan for the realization of the Project in accordance with its scope, complexity and technical nature to ensure the management of the required know-how, resource level and organization structure, (2) define the means and implementation plan to ensure the quality and sustainability of the Project (e.g. theoretical, specific, practical or refresher trainings).	POA.003
A1501	01.0024.D	3.4	Foreign object prevention - General	The Supplier shall have a Foreign Object prevention program compliant with EN9146 covering all stages of the Product life from design to delivery, in particular: (a) to guarantee Foreign Object debris (FOd) and Foreign Object Damage (FOD) free Products are delivered to Airbus, Airbus Suppliers and Airbus Customers, (b) to document, analyze and launch adequate corrective actions in case of FOD, Notes: (1) This includes prevention of degradations of the air quality on board (e.g. emissions from the material itself and its surface treatments caused by low or high temperatures, in particular for air System components and ducting). (2) This covers verification that consumables used during manufacturing/assembly/maintenance and/or integrated in the Product are only those authorized in technical specifications and/or manufacturing instructions.	POA.035
A1501	01.0035.D	3.6	Environmental, Health and Safety processes	The Supplier shall: (a) have a process to identify applicable laws and regulations in connection with Environment, Health and Safety and integrate associated requirements. (b) have a process to integrate Airbus Environmental Requirements. (c) obtain and make available to the Purchaser: (1) all authorizations required to perform its activities, (2) latest and other relevant inspections follow-up letters from authorities, (3) all information in connection with Environmental, Health and Safety matters to enable management of the lifecycle of the Product (including waste management and emissions) in accordance with applicable laws/regulations/requirements of governmental bodies/sulthorities.	POA.032
A1501	01.0019.D	3.9	Root cause analysis and problem solving	(a) The Supplier shall have a process in line with EN9136 or equivalent to manage and analyze significant and/or recurrent issues (such as Product or Service quality escapes, late production or deliveries, process deviations, documentation issues, late or incorrect design) in order to contain them, identify their root causes and prevent their recurrence including on similar products and processes. (b) The Supplier shall inform the Purchaser about progress and results of actions in line with the Purchaser's criteria and timeframes (these may vary depending on the nature, the complexity and the impact of the issue). Note: This includes implementing an Early Warning System to inform the Purchaser when relevant. (c) When no timeframe is specified, the Supplier shall perform and confirm effective implementation of the action plan within 2 months. (d) When the issue has or may have an impact on the final quality or safety of the Aircraft, or has an immediate impact on the Purchaser's or final Customer's operations, the Supplier shall ensure containment actions are implemented within 72 hours or less in the most critical cases or as specifically requested by the Purchaser. Note: See also A1505 "Notification of Product Quality Escape identified post-delivery".	POA.003;POA.023
A1501	01.0042.D	3.9	Management of non-conforming Products and Services	The Supplier shall, in line with EN9131 and EN9136: (a) implement the control of non-conforming outputs, which includes timely reporting of non-conformities affecting delivered Products and Services to the Purchaser and to relevant interested parties, (b) define corrective actions for non-conforming Products and Services whether detected before or after delivery, according to their impacts, (c) communicate to and collaborate with the Purchaser to launch any investigations and actions as deemed appropriate, (d) identify and physically segregate the non-conforming Products until they are scrapped, reworked or released after disposition of the non-conformity by the competent organization.	POA.023;POA.024

Release da 0th Octobe					
otii ootobi	CI 2024		Airbus' general quality requirements for standalone Purchase Order		
ASR DOC	ASR ID	ASR CHAPTER	ASR SHORT TITLE	ASR CONTENT	POA Req Number (if Applicable)
A1501	01.0031.D	3.10	Airbus and Aviation Authorities' surveillance and investigations	The Supplier shall: (a) make arrangements that enable Airbus, Airbus Customers, Aviation Authorities and their representatives or delegated parties to conduct surveillance and investigations in all sites where the Supplier performs Airbus related activities, whether the activity is subject to a Delegation of Design Organization Authority or not. This includes cases where such surveillance or investigations are performed at Sub-tier suppliers in relation to the Supplier's contractual obligations, Note: Surveillance and Investigations include audits, assessments, on-site visits, expert reviews further to an issue, an incident or an accident, etc. (b) participate to and/or support as required surveillance and investigations performed by Airbus, Airbus Customers, Aviation Authorities and their representatives or delegated parties by providing as relevant: (1) all process related information, documents and procedures (or extracts of them) developed by the Supplier to fulfill the Purchaser requirements, (2) evidences demonstrating that these processes and associated procedures are/were effectively implemented as relevant, (3) samples of deliverable, reports, results of investigations, etc. Note: In case of investigations launched further to an Aircraft accident or incident, these data and information must only be provided to authorized representatives or delegated persons from Airbus and investigations Authorities. (c) launch corrective actions and/or support Airbus as required to enable closure of possible findings and/or required action plans, in line with associated target dates.	POA.002;POA.003
A1503	03.3026.C	3.3	Work environment	The Supplier shall: (a) determine and implement the work environment needed to achieve conformity to Product requirements, (b) define and maintain a dedicated work environment procedure. Note: Factors that may affect the conformity of the Product include cleanliness, temperature, humidity, ventilation, lighting (including ultra-violet), space/access, noise, air pollution, vibrations/shocks, dust protection and electrostatic discharge protection.	POA.012
A1503	03.3020.D	3.4	Means and tools management	The Supplier shall: (a) design, buy, manufacture, identify, calibrate, qualify, maintain and ensure traceability of manufacturing and inspection means and tools (hardware and software) to guarantee the right level of quality and production ramp-up, and ensure that tooling-related processes comply with the specific Purchaser Requirements, (b) have a documented process to guarantee the preservation, final integrity and quality of the means and tools at any time (including internal and external moves), (c) perform Machinery Failure Modes and Effects Analysis (MFMEA) when designing new/modifying existing machinery (equipment, jigs & tools), (d) ensure calibration control of means and tools which affect critical dimensions and values comply with, and are traceable to, recognised national or international standards.	POA.036
A1503	03.3044.D	3.5.2	Qualification of SP/NDT/TM – Aerostructure & Material	(a) The Supplier shall contribute to the completion of the SP/NDT/TM qualifications performed by Airbus as specified by the rules in the tables below. Note: Airbus may decide at any time to reinforce or simplify these rules based upon a risk analysis on the Product/Supplier. (b) When Airbus specifications (Airbus Test Method (AITM)) or standard test methods (EN, ASTM, ISO) are referred to in Airbus specification Design Data Sets and/or in Airbus industrial process/material specifications, the Supplier shall gain and maintain Airbus qualification for these destructive/physical chemical Test Methods. (c) The Supplier shall only subcontract SP, NDT, TM to Sub-tier supplier sites qualified by Airbus (as listed in the relevant Airbus database). Note: Use of Airbus-qualified SP/NDT/TM for the manufacturing of the Product does not relieve Suppliers of their responsibility for Product conformity.	POA.016;POA.017; POA.034
A1503	03.3064.D	3.5.2	Nadcap accreditation	The Supplier shall: (a) gain and maintain Nadcap accreditation as mandated by Airbus and provide accreditation planning when not yet completed, (b) provide the Purchaser on request with copies of its Nadcap accreditations, (c) determine any additional surveillance activities required to ensure the final conformity of the Product.	POA.017

Release dat 0th Octobe					
JIII OCIODE	2024		Airbuo' gonoral guality	requirements for standalone Burchase Order	
			Airbus' general quality requirements for standalone Purchase Order		
ASR DOC	ASR ID	ASR CHAPTER	ASR SHORT TITLE	ASR CONTENT	POA Req Numbe
A1503	03.3067.D		Supplier qualification for Non-Destructive Testing and Material Evaluation	The Supplier performing Non-Destructive Testing (NDT) activities, including NDT Service providers, shall demonstrate compliance to EN4179 or NAS410, and in addition: (a) provide the Purchaser with the name of its NDT Responsible Level 3, (b) ensure that each NDT work instruction or specific technique sheet approval has been subject to an on-site assessment by a NDT Level 3 certified in the relevant method, (c) ensure no individual possesses more than one NDT Level 1 Limited certification at any given time, (d) ensure that employees performing Material Evaluation but not holding NDT certification have participated to an adequate training and evaluation program to guarantee they have the experience, training skills and knowledge to apply the procedures.	POA.017
A1503	03.3027.D	3.8	Product preservation during manufacturing operations	The Supplier shall guarantee the preservation, final integrity and quality of the Product during the entire manufacturing cycle (including internal and external moves). This includes ensuring all items and materials used to manufacture or prevent deterioration of the Product (and its interfaced elements) are controlled, including at least: (a) verification of shelf-life/expiry date/life limitation requirements, (b) temporary storage conditions between reception and final manufacturing operations, (c) appropriate protection, packing and packaging across all the manufacturing process (in particular Conditions of Transport when applicable), (d) protection from electrostatic phenomena (ESD) across all the manufacturing process in accordance with IEC 61340-5-1 or ANSI/ESD S20.20, as applicable to the Product.	POA.013
A1503	03.3084.D	3.11	Industrial change - General	The Supplier shall: (a) systematically perform risk analysis and communicate the results to the Purchaser using the Purchaser's template, prior to implementation of any industrial change, such as: (1) Transfer of Work, Note: If a Transfer of Work impacts a Sub-tier supplier, see also A1504 (Airbus Supplier Requirements - Buy). (2) new manufacturing process, (3) plant reorganization, (4) transportation mode, (5) Enterprise Resource Planning (ERP) change, (6) top level organization or personnel change at key positions, (7) resources (hardware, software and human resources), (8) process change (including main tools, inspections, tests, ATP, ESS,), (9) industrial change due to obsolescence, (10) other changes related to supply chain topics. (b) provide the Purchaser with the following information: (1) Product identification, (2) change description, (3) reason for change, (4) point of embodiment (application rank), (5) risk identification and mitigation status, (6) associated schedule. (c) obtain an acknowledgment of receipt or written agreement from the Purchaser before implementing any industrial change, (d) manage the industrial change according to its risk analysis and according to Purchaser instructions, if any.	POA.007;POA.016
A1503	03.3086.C	3.11	Make-to-Make and Buy-to-Make - Transfer of Work	The Supplier shall comply with Purchaser Requirements in case of Supplier driven Make-to-Make or Buy-to-Make Transfer of Work. Note: For Make-to-Make, Transfer of Work addresses activities transferred from one location to another, including transfers within the same facility of the Supplier.	POA.007
A1503	03.3072.D	7	In Situ activities - FAL/Plant Services in production	Suppliers performing FAL/Plant Services activities (including manufacturing Special Processes (SP), Non-Destructive Testing (NDT) and Test Method (TM) activities) within Airbus premises or in another site used for Airbus manufacturing activities, shall: (a) follow specific Purchaser Requirements related to In Situ Activities, in particular, those related to environment, health and safety, access rights, FOD prevention, forbidden Products and substances, work attestation, etc., (b) comply with additional specific rules applicable to the site where activities are performed, (c) ensure each intervener is trained accordingly.	POA.020;POA.030
A1504	04.4013.D	4	Transfer of Work process	The Supplier shall: (a) manage Buy-To-Buy or Make-To-Buy Transfers of Work (ToW) in order to evaluate and mitigate risks and identify opportunities for Airbus (on quality/on time performance), (b) ensure its ToW process complies with specific Purchaser Requirements and includes in particular a transfer notification form, a risk register and a project plan. Note: For Make-To-Make and Buy-To-Make ToW see A1503.	POA.007

Release dat					
	7 2024		Airbus' general quality	requirements for standalone Purchase Order	
ASR DOC	ASR ID	ASR CHAPTER	ASR SHORT TITLE	ASR CONTENT	POA Req Number (if Applicable)
A1505	05.5008.D	3.1	Delivery activities - Product integrity and quality, packaging and identification	The Supplier shall: (a) define and continuously improve: (1) the management of delivery activities to guarantee the Product integrity and quality in accordance with Purchaser Requirements, Note: Delivery activities includes labelling, handling, storage, packaging, packing, picking, preparation, preservation of the Product (including prevention of Foreign Object debris (FOd) and Foreign Object Damage (FOD)), shelf-life management, traceability and shipping. (2) the packaging specifications and solutions (including protection and packing when relevant) to guarantee convenient, safe, robust, environment-friendly and cost-efficient delivery of Products. (b) ensure that identification of parcels on the delivery note matches with physical identification of the parcels.	POA.013
A1505	05.5051.D	3.1	Oversize Transport	For Oversize Transport, the Supplier shall: (a) adhere to the availability date (pick-up date, linked to the Purchase Order) provided by Airbus (b) guarantee TCU (Transport Cargo Unit) transportability, including Transport Jigs with or without the WP Product, by securing for each shipment: (1) compliance of TCU with transport conditions, (2) integrity of TCU (complete and in conformance with the definition), (3) accuracy of TCU characteristics and loading configuration (e.g. overall dimensions, weight, center of gravity position) contained in the relevant reports. Note: Oversize Transport is not considered as General Cargo.	POA.036
A1505	05.5013.D	3.2.1	Certificate of Conformity	(a) The Supplier shall release all its Products with a Certificate of Conformity (CoC). Note: This implies having verified that the released Product is in conformity with applicable Design Data. (b) The Supplier shall ensure that the CoC: (1) is written in English (or is bilingual), (2) contains at least the following information: (i) CoC number, (ii) Supplier name and address of the manufacturing site, Note: for Distributors and Stockists, see also ASR "Documentation for delivery by Distributors/Stockists", (iii) CAGE code if relevant, (iv) Purchase order, (v) Part number and Product designation, (vi) Serial number or batch number if relevant, (vii) Reference number to an original CoC (or equivalent) from OEM where applicable, (viii) Quantity and unit as relevant, (ix) Description and status of work performed, where applicable, (x) Conformity details or remarks (e.g. reference to non-conformities affecting the Product if any, expiry date, life limitation, and any other conformity elements as requested by the Purchaser), (xi) Following statement of conformity (or equivalent wording): "We hereby declare that the delivered Product(s) comply with the applicable requirements, specifications, drawings, regulations, standards and have been successfully tested and/or verified", (xii) Authorized signature and name (function also recommended) or individual, unambiguous and traceable signatory code, (xiiii) Date.	POA.006;POA.025
A1505	05.5027.D	4.1	Assessment of non-conformity after delivery to Airbus site	(a) In case a non-conforming Product (or Service) is identified at Airbus site, and when requested by the Purchaser, the Supplier shall assess the non-conformity and propose solutions (e.g. reject, scrap, or rework Product), and/or obtain acceptance by Airbus in line with Purchaser Requirements and planning. Note: In some cases and when agreed between Airbus and the Supplier, the acceptance of non-conforming Product(s) may be issued and managed by Airbus on behalf of the Supplier. (b) When the Supplier has installed a non-conforming Product into its upper Assembly and/or has delivered a non-conforming Product to the Purchaser, the Supplier shall help identify the location of the non-conforming Product upon request.	POA.023