

CUSTOMER CONTRACT REQUIREMENTS
Proprietary
CUSTOMER CONTRACT 24-C-0863

CUSTOMER CONTRACT REQUIREMENTS

The following customer contract requirements apply to this Contract to the extent indicated below. If this Contract is for the procurement of commercial products and/or commercial services under a Government prime contract, as defined in FAR Part 2.101, Section 3 replaces the requirements of Sections 1 and 2 below. Please note, the requirements below are developed in accordance with Buyer's prime contract and are not modified by Buyer for each individual Seller or statement of work. Seller will remain at all times responsible for providing to any government agency, Buyer, or Buyer's customer, evidence of compliance with the requirements herein or that such requirements are not applicable to the extent satisfactory to the requesting party.

1. FAR Clauses The following contract clauses are incorporated by reference from the Federal Acquisition Regulation and apply to the extent indicated. In all of the following clauses, "Contractor" and "Offeror" mean Seller.

52.203-11 Certification and Disclosure Regarding Payments to Influence Certain Federal Transactions (SEP 2007). This clause applies only if this contract exceeds (i) \$100,000 if included in Buyer's customer RFP or customer contract issued before October 1, 2010 or (ii) \$150,000 if included in Buyer's customer RFP issued on or after October 1, 2010, or if the prime contract was issued prior to October 1, 2010 but was amended after October 1, 2010 to increase the Simplified Acquisition Threshold.

52.203-12 Limitation on Payments to Influence Certain Federal Transactions (JUN 2020). This clause applies if this contract exceeds the threshold specified in FAR 3.808 on the date of subcontract award. Paragraph (g)(2) is modified to read as follows: "(g)(2) Seller will promptly submit any disclosure required (with written notice to Boeing) directly to the PCO for the prime contract. Boeing will identify the cognizant Government PCO at Seller's request. Each subcontractor certification will be retained in the subcontract file of the awarding contractor."

52.203-13 Contractor Code of Business Ethics and Conduct (NOV 2021). This clause applies if this contract exceeds the threshold specified in FAR 3.1004 (a) on the date of contract award and has a performance period of more than 120 days.

52.204-2 Security Requirements (MAR 2021). The reference to the Changes clause means the changes clause of this Contract. This clause applies only if the Contract involves access to classified material.

52.204-9 Personal Identity Verification of Contractor Personnel. (JAN 2011). This clause applies only if performance under this contract requires Seller to have routine physical access to a Federally-controlled facility and/or routine access to a Federally-controlled information system.

52.204-13 System for Award Management Maintenance. (OCT 2018).

52.204-27 Prohibition on a ByteDance Covered Application (JUN 2023). In paragraph (b), if an exception has been granted by the Contracting Officer, notice shall be provided to Seller through Buyer.

52.211-15 Defense Priority and Allocation Requirements (APR 2008). This clause is applicable if a priority rating is noted in this contract.

52.215-10 Price Reduction for Defective Certified Cost or Pricing Data (AUG 2011). This clause applies only if this contract exceeds the threshold set forth in FAR 15.403-4 and is not otherwise exempt. In subparagraph (3) of paragraph (a), insert "of this contract" after "price or cost." In Paragraphs (c)(1), (c)(1)(ii), and (c)(2)(i), "Contracting Officer" shall mean "Contracting Officer or Buyer." In Subparagraph (c)(2)(i)(A), delete "to the Contracting Officer." In Subparagraph (c)(2)(ii)(B), "Government" shall mean "Government or Buyer." In Paragraph (d), "United States" shall mean "United States or Buyer."

52.215-11 Price Reduction for Defective Certified Cost or Pricing Data -- Modifications (JUN 2020). This clause applies if there is modification to the contract involving a pricing adjustment expected to exceed the threshold for submission of certified cost or pricing data in FAR 15.403-4 (a)(1) on the date of execution of the modification, except the clause does not apply to any modification if an exception under FAR 15.403-1(b) applies. "Contracting Officer" shall mean "Contracting Officer or Buyer." In subparagraph (d)(2)(i)(A), delete "to the Contracting Officer." In subparagraph (d)(2)(ii)(B), "Government" means "Government" or "Buyer." In Paragraph (e), "United States" shall mean "United States or Buyer."

52.215-12 Subcontractor Certified Cost or Pricing Data (JUN 2020). This clause applies if this contract exceeds the threshold for submission of certified cost or pricing data in FAR 15.403-4(a)(1) or if there is a contract modification involving a pricing adjustment expected to exceed the threshold for submission of certified cost or pricing data in FAR 15.403-4(a)(1), and is not otherwise exempt. The certificate required by paragraph (b) of the referenced clause shall be modified as follows: delete "to the Contracting Officer or the Contracting Officer's representative" and substitute in lieu thereof "to The Boeing Company or The Boeing Company's representative (including data submitted, when applicable, to an authorized representative of the U.S. Government)."

52.215-13 Subcontractor Certified Cost or Pricing Data -- Modifications (JUN 2020). This clause applies if this contract exceeds the threshold for submission of certified cost or pricing data in FAR 15.403-4(a)(1) on the date of agreement on price or the date of award, whichever is later. The certificate required by paragraph (c) of the referenced clause shall be modified as follows: delete "to the Contracting Officer or the Contracting Officer's representative" and substitute in lieu thereof "to The Boeing Company or The Boeing Company's representative (including data submitted, when applicable, to an authorized representative of the U.S. Government)."

52.215-15 Pension Adjustments and Asset Reversions (OCT 2010). This clause applies to this contract if it meets the requirements of FAR 15.408(g).

52.215-19 Notification of Ownership Changes (OCT 1997). This clause applies to this contract if it meets the requirements of FAR 15.408(k).

52.215-21 Requirement for Certified Cost or Pricing Data or Information Other Than Certified Cost and Pricing Data - Modifications (NOV 2021). This clause applies if this contract exceeds the threshold set forth in FAR 15.403-4 (a)(1) on the date of the agreement on price or the date of the award, whichever is later. The term "Contracting Officer" shall mean Buyer. Insert the following in lieu of paragraph (a)(2): "Buyer's audit rights to determine price reasonableness shall also apply to verify any request for an exception under this clause. For items priced using catalog or market prices, or law or regulation, access does not extend to cost or profit information or other data relevant solely to the Contractor's determination of the prices to be offered in the catalog or marketplace."

52.215-21 Requirement for Cost or Pricing Data or Information Other Than Cost and Pricing Data - Modifications Alternate I (OCT 2010).

52.215-23 Limitations on Pass-Through Charges. (JUN 2020). This clause applies if the contract is a cost-reimbursement contract that exceeds the simplified acquisition threshold, as defined in FAR 2.101 on the date of contract award. If the contract is with DoD, then this clause applies to all cost-reimbursement contracts and fixed-price contracts, except those identified in 15.408(n)(2)(i)(B)(2), that exceed the threshold for obtaining cost or pricing data in FAR 15.403-4 on the date of contract award. In paragraph (c), "Contracting Officer" shall mean Buyer.

52.222-1 Notice to the Government of Labor Disputes (FEB 1997). The terms "Contracting Officer" shall mean Buyer.

52.222-4 Contract Work Hours and Safety Standards-Overtime Compensation (MAY 2018). Buyer may withhold or recover from Seller the amount of any sums the Contracting Officer withholds or recovers from Buyer because of liabilities of Seller or its subcontractors under this clause.

52.222-20 Contracts for Materials, Supplies, Articles, and Equipment (JUN 2020). This clause applies if this contract exceeds or may exceed the threshold specified in FAR 22.602 on date of award of the prime contract.

52.222-40 Notification of Employee Rights Under the National Labor Relations Act. (DEC 2010).

52.222-54 Employment Eligibility Verification (MAY 2022). This clause applies to all subcontracts that (1) are for (i) services (except for commercial services that are part of the purchase of a COTS item, or an item that would be a COTS item, but for minor modifications performed by the COTS provider and are normally provided for that COTS item), or (ii) construction; (2) has a value of more than \$3,500; and (3) includes work performed in the United States.

52.224-2 Privacy Act (APR 1984). This clause applies only if Seller is required to design, develop, or operate a system of records contemplated by this clause.

52.224-3 Privacy Training (JAN 2017). The term "Contracting Officer" shall mean "Contracting Officer or Buyer". This clause applies if Seller employees will (1) Have access to a system of records; (2) Create, collect, use, process, store, maintain, disseminate, disclose, dispose, or otherwise handle personally identifiable information; or (3) Design, develop, maintain, or operate a system of records.

52.227-1 Authorization and Consent (JUN 2020). This clause applies if the contract is expected to exceed the simplified acquisition threshold, as defined in Federal Acquisition Regulation (FAR) 2.101 on the date of subcontract award.

52.227-11 Patent Rights -- Ownership by the Contractor (MAY 2014). This clause applies only if this contract is for experimental, developmental, or research work and Seller is a small business firm or nonprofit organization. In this clause, "Contractor" means Contractor, references to the Government are not changed and the subcontractor has all rights and obligations of the Contractor in the clause.

52.230-2 Cost Accounting Standards (JUN 2020). Paragraph (b) is excluded. Seller shall comply with all CAS in effect on Seller's award date or if Seller has submitted certified cost or pricing data, on the date of final agreement on price as shown on Seller's signed Certificate of Current Cost or Pricing Data. If Seller is subject to other types of CAS coverage, the substance of the applicable clause set forth in subsection 30.201-4 of the FAR applies.

52.230-6 Administration of Cost Accounting Standards (JUN 2010). Add "Buyer and the" before "CFAO" in paragraph (m).

52.245-1 Government Property (SEP 2021). This clause applies if Government property is acquired or furnished for contract performance. "Government" shall mean Government throughout except the first time it appears in paragraph (g)(1) when "Government" shall mean the Government or the Buyer.

52.246-5 Inspection of Services-Cost-Reimbursement (APR 1984). The term "Contractor" means "Seller" and the term "Government" means "Government and/or Buyer" except in paragraph (d) the second time it appears, and paragraph (e) where the term "Government" means "Buyer."

52.251-1 Government Supply Sources (APR 2012). This clause applies only if Seller is notified by Buyer in writing that Seller is authorized to purchase from Government supply sources in the performance of this contract.

52.246-3 Inspection of Supplies-Cost-Reimbursement (MAY 2001).

2. DoD FAR Supplement Clauses DoD Contracts. The following contract clauses are incorporated by reference from the Department of Defense Federal Acquisition Regulation Supplement and apply to the extent indicated. In all of the following clauses, "Contractor" and "Offeror" mean Seller except as otherwise noted.

252.203-7004 DISPLAY OF HOTLINE POSTER (JAN 2023). The clause applies if the Contract exceeds the threshold specified in Defense Federal Acquisition Regulation Supplement 203.1004 (b)(2)(ii) on the date of Contract award, except if the contract is for the acquisition of a commercial product or commercial service.

252.204-7004 Antiterrorism Awareness Training for Contractors (JAN 2023). This clause applies when Seller performance requires routine physical access to a Federally-controlled facility or military institution.

252.204-7012 Safeguarding Covered Defense Information and Cyber Incident Reporting (MAY 2024). This clause applies if the Contract is for operationally critical support or where performance will involve a covered contractor information system. The term "contractor" retains its original meaning wherever the word is not capitalized. In the terms "Contractor attributional/proprietary information," "Contractor information system" and "covered contractor information system," the term "contractor"

also retains its original meaning. In paragraphs (d) and (g), "Contracting Officer" shall mean "Contracting Officer or Buyer." In paragraph (m)(2), the term "prime Contractor" retains its original meaning. In accordance with paragraph (m)(2)(i), Seller shall notify Buyer when submitting a request to the Contracting Officer to vary from NIST SP 800-171. Reporting to Buyer in accordance with (m)(2)(ii) shall be accomplished via abuse@Boeing.com with a copy to the Buyer's Authorized Procurement Representative. The Boeing 1st tier subcontractor promptly shall report lower tier subcontractor information it receives. Seller represents and warrants that (i) it is in compliance with the requirements of DFARS Clause 252.204-7012 as modified by the preceding paragraph, or (ii) that, pursuant to paragraph (b)(2)(ii)(B), it has submitted a request applicable to this Contract for a variance from the requirements of NIST SP 800-171, to the US Government Contracting Office and that Seller's request for such variance was approved by an authorized representative of the DoD CIO.

252.204-7012 Safeguarding Covered Defense Information and Cyber Incident Reporting Deviation (MAY 2024).

This clause applies if the Contract is for operationally critical support or where performance will involve a covered contractor information system. The term "contractor" retains its original meaning wherever the word is not capitalized. In the terms "Contractor attributional/proprietary information," "Contractor information system" and "covered contractor information system," the term "contractor" also retains its original meaning. In paragraphs (d) and (g), "Contracting Officer" shall mean "Contracting Officer or Buyer." In paragraph (m)(2), the term "prime Contractor" retains its original meaning. In accordance with paragraph (m)(2)(i), Seller shall notify Buyer when submitting a request to the Contracting Officer to vary from NIST SP 800-171. Reporting to Buyer in accordance with (m)(2)(ii) shall be accomplished via abuse@Boeing.com with a copy to the Buyer's Authorized Procurement Representative. The Boeing 1st tier subcontractor promptly shall report lower tier subcontractor information it receives.

Seller represents and warrants that (i) it is in compliance with the requirements of DFARS Clause 252.204-7012 (DEVIATION 2024-O0013) as modified by the preceding paragraph, or (ii) that, pursuant to paragraph (b)(2)(ii)(B), it has submitted a request applicable to this Contract for a variance from the requirements of NIST SP 800-171, to the US Government Contracting Office and that Seller's request for such variance was approved by an authorized representative of the DoD CIO.

252.204-7020 NIST SP 800-171 DoD Assessment Requirements (NOV 2023). This clause applies unless the contract is for COTS items. Seller is required to have completed, within the last 3 years, at least a Basic NIST SP 800-171 DoD Assessment for Controlled Unclassified Information (CUI) that is processed, stored, or transmitted on covered contractor information systems relevant to its performance that are not part of an information technology service or system operated on behalf of the government.

Seller represents and warrants that it is in compliance with the requirements of DFARS Clause 252.204-7020 as modified by the preceding paragraph.

252.219-7003 Small Business Subcontracting Plan (DoD Contracts) (DEC 2019). Paragraph (e) is deleted. If the Contract exceeds the applicable threshold specified in Federal Acquisition Regulation 19.702(a), has further subcontracting opportunities, and Seller participates in the Test Program described in DFARS 219.702-70, DFARS 252.219-7004, Small Business Subcontracting Plan (Test Program) is also included in the Contract.

252.223-7001 Hazard Warning Labels (DEC 1991). This clause applies only if Seller delivers hazardous material under this contract. The term Offeror means Seller.

252.223-7002 Safety Precautions for Ammunition and Explosives (NOV 2023). This clause applies only if this contract involves ammunition or explosives. "Government" means Government or Buyer in paragraph (b)(2), each time it appears in (e), (f)(1), (f)(2), the first time it appears in (g)(1)(i), and in (g)(3). "Government" means Buyer in paragraphs (c)(3), (c)(4), (c)(5), and the second time it appears in (g)(1)(i). "Contracting Officer" means Contracting Officer and Buyer in paragraph (g)(4). "Contracting Officer" means Buyer in paragraphs (c)(1), (c)(2), (c)(3), (c)(4), (c)(5), and each time it appears in (d).

252.223-7003 Change in Place of Performance-Ammunition and Explosives (DEC 1991). This clause applies only if DFARS 252.223-7002 is applicable to this contract. The term "Contracting Officer" means Buyer.

252.223-7006 Prohibition on Storage, Treatment, And Disposal of Toxic Or Hazardous Materials

(SEP 2014). This clause applies if the contract requires, may require, or permits Seller access to a DoD installation. Seller shall include this clause in any of their subcontracts.

252.223-7007 Safeguarding Sensitive Conventional Arms, Ammunition, and Explosives (NOV 2023). This clause applies only if (1) this contract, or a subcontract at any tier, is for the development, production, manufacture, or purchase of arms, ammunition, and explosives (AA&E) or (2) AA&E will be provided to Seller, or to a subcontractor at any tier, as Government-furnished property. "Arms, ammunition, and explosives (AA&E)" means those items within the scope (chapter 1, paragraph B) of DoD 5100.76, Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives.

252.225-7007 Prohibition on Acquisition of Certain Items from Communist Chinese Military Companies. (DEC 2018). This clause applies to items covered by the United States Munitions List or the 600 series of the Commerce Control List.

252.225-7009 Restriction on Acquisition of Certain Articles Containing Specialty Metals (JAN 2023).

Paragraphs (d) and (e) (1) of this clause are excluded. In paragraph (e)(2) "Government" means Buyer. Paragraph (c)(6) is revised as follows:

(c)(6) End items of the prime contract containing a minimal amount of otherwise noncompliant specialty metals (*i.e.*, specialty metals not melted or produced in the United States, an outlying area, or a qualifying country, that are not covered by one of the other exceptions in this paragraph (c)), if the total weight of such noncompliant metals does not exceed 2 percent of the total weight of all specialty metals in that end item. This exception does not apply to high performance magnets containing specialty metals. If the Seller will furnish goods that contain otherwise noncompliant specialty metals (*i.e.*, specialty metals not melted or produced in the United States, an outlying area, or a qualifying country, that are not covered by one of the other exceptions in this paragraph (c)), then the Seller shall disclose to the Buyer (i) the total weight of all specialty metals in each of the goods of this contract, and (ii) the total weight of the noncompliant specialty metals in each of those goods. In the calculation of total weight of noncompliant specialty metals in each of the goods, exclude the weight of specialty metals covered by other exemptions in this paragraph (c).

252.225-7015 Restriction on Acquisition of Hand or Measuring Tools (JUN 2005).

252.225-7016 Restriction on Acquisition of Ball and Roller Bearings (JAN 2023). This clause does not apply to contracts for commercial products or items that do not contain ball or roller bearings.

252.225-7028 Exclusionary Policies and Practices of Foreign Governments (APR 2003).

252.225-7030 Restriction on Acquisition of Carbon, Alloy, and Armor Steel Plate (DEC 2006).

252.225-7051 Prohibition on Acquisition of Certain Foreign Commercial Satellite Services (DEC 2022).

252.225-7052 Restriction on the Acquisition of Certain Magnets, Tantalum, and Tungsten (MAY 2024). This clause applies if the contract is for items containing a covered material, unless an exception in paragraph (c) of the clause applies.

252.225-7056 Prohibition Regarding Business Operations with the Maduro Regime (JAN 2023).

252.225-7058 Postaward Disclosure of Employment of Individuals Who Work in the People's Republic of China (JAN 2023). This clause applies only if this contract exceeds \$5 million, not including contracts for commercial products and commercial services.

252.228-7005 Mishap Reporting and Investigation Involving Aircraft, Missiles, and Space Launch Vehicles (NOV 2019). The term "Administrative Contracting Officer" means Buyer.

252.235-7003 Frequency Authorization-Basic (MAR 2014). This clause applies only if this contract requires the development, production, construction, testing, or operation of a device that utilizes radio frequency spectrum. Seller shall, without further adjustment to contract price or fee, provide all necessary support and documentation to obtain radio frequency spectrum certification and/or authorization. The term "Contracting Officer" shall mean "Buyer."

252.239-7000 Protection Against Compromising Emanations (OCT 2019). In paragraph (b), Contracting Officer means Buyer.

252.239-7018 Supply Chain Risk (DEC 2022). In paragraph (b), the term "Government" means "Government or Buyer".

252.246-7003 Notification of Potential Safety Issues (JAN 2023). This clause applies only if this subcontract is for: (i) parts identified as critical safety items; (ii) systems and subsystems, assemblies and subassemblies integral to a system; or (iii) repair, maintenance, logistics support, or overhaul services for systems and subsystems, assemblies, subassemblies and parts integral to a system. The notification required by paragraph (c) of this clause will be provided to Buyer and to the administrative contracting officer (ACO) and the procuring contracting officer (PCO) if Seller is aware of the ACO and PCO for the prime contract.

252.246-7007 Contractor Counterfeit Electronic Part Detection and Avoidance System (JAN 2023). This clause applies to contracts for electronic parts or assemblies containing electronic parts or for contracts for the performance of authentication testing. The introductory text is deleted and only paragraphs (a) through (e) apply. In paragraph (c)(6), "Contracting Officer" means "Buyer."

252.246-7008 Sources of Electronic Parts (JAN 2023). This clause applies if the Contract is for electronic parts or assemblies containing electronics parts, unless Seller is the original manufacturer of the electronic parts. The term "Contractor" means Seller and the term "subcontractor" means Seller's lower-tier suppliers. In paragraph (b)(3)(ii)(A), the term "Contracting Officer" means "Buyer's Authorized Procurement Representative." Seller's notification shall include, at a minimum, identification of the electronic parts being procured, identification of Seller's lower-tier supplier providing such electronic parts, Seller's rationale on acceptability of procuring such parts (including risk mitigation), and identification of the product using such parts (by lot or serial numbers).

252.204-7012 SAFEGUARDING COVERED DEFENSE INFORMATION AND CYBER INCIDENT REPORTING (DEVIATION 2021-N0002) (SEP 2021).

Seller represents and warrants that (i) it is in compliance with the requirements of DFARS Clause 252.204-7012 as modified herein, or (ii) that, pursuant to paragraph (b)(2)(ii)(B), it has submitted a request applicable to this Contract for a variance from the requirements of NIST SP800-171, to the US Government Contracting Office and that Seller's request for such variance was approved by an authorized representative of the DoD CIO.

(a) *Definitions.* As used in this clause—

Adequate security means protective measures that are commensurate with the consequences and probability of loss, misuse, or unauthorized access to, or modification of information.

Compromise means disclosure of information to unauthorized persons, or a violation of the security policy of a system, in which unauthorized intentional or unintentional disclosure, modification, destruction, or loss of an object, or the copying of information to unauthorized media may have occurred.

Contractor attributional/proprietary information means information that identifies the contractor(s), whether directly or indirectly, by the grouping of information that can be traced back to the contractor(s) (e.g., program description, facility locations), personally identifiable information, as well as trade secrets, commercial or financial information, or other commercially sensitive information that is not customarily shared outside of the company.

Controlled technical information means technical information with military or space application that is subject to controls on the access, use, reproduction, modification, performance, display, release, disclosure, or dissemination. Controlled technical information would meet the criteria, if disseminated, for distribution statements B through F using the criteria set forth in DoD Instruction 5230.24, Distribution Statements on Technical Documents. The term does not include information that is lawfully publicly available without restrictions.

Covered contractor information system means an unclassified information system that is owned, or operated by or for, a contractor and that processes, stores, or transmits covered defense information.

Covered defense information means unclassified controlled technical information or other information, as described in the Controlled Unclassified Information (CUI) Registry at <http://www.archives.gov/cui/registry/category-list.html>, that requires safeguarding or dissemination controls pursuant to and consistent with law, regulations, and Government wide policies, and is—

- (1) Marked or otherwise identified in the contract, task order, or delivery order and provided to the contractor by or on behalf of DoD in support of the performance of the contract; or
- (2) Collected, developed, received, transmitted, used, or stored by or on behalf of the contractor in support of the performance of the contract.

Cyber incident means actions taken through the use of computer networks that result in a compromise or an actual or potentially adverse effect on an information system and/or the information residing therein.

Forensic analysis means the practice of gathering, retaining, and analyzing computer-related data for investigative purposes in a manner that maintains the integrity of the data.

Information system means a discrete set of information resources organized for the collection, processing, maintenance, use, sharing, dissemination, or disposition of information.

Malicious software means computer software or firmware intended to perform an unauthorized process that will have adverse impact on the confidentiality, integrity, or availability of an information system. This definition includes a virus, worm, Trojan horse, or other code-based entity that infects a host, as well as spyware and some forms of adware.

Media means physical devices or writing surfaces including, but is not limited to, magnetic tapes, optical disks, magnetic disks, large-scale integration memory chips, and printouts onto which covered defense information is recorded, stored, or printed within a covered contractor information system.

Operationally critical support means supplies or services designated by the Government as critical for airlift, sealift, intermodal transportation services, or logistical support that is essential to the mobilization, deployment, or sustainment of the Armed Forces in a contingency operation.

Rapidly report means within 72 hours of discovery of any cyber incident.

Technical information means technical data or computer software, as those terms are defined in the clause at DFARS 252.227-7013, Rights in Technical Data—Noncommercial Items, regardless of whether or not the clause is incorporated in this solicitation or contract. Examples of technical information include research and engineering data, engineering drawings, and associated lists, specifications, standards, process sheets, manuals, technical reports, technical orders, catalog-item identifications, data sets, studies and analyses and related information, and computer software executable code and source code.

(b) *Adequate security*. The Contractor shall provide adequate security on all covered contractor information systems. To provide adequate security, the Contractor shall implement, at a minimum, the following information security protections:

- (1) For covered contractor information systems that are part of an Information Technology (IT) service or system operated on behalf of the Government, the following

security requirements apply:

- (i) Cloud computing services shall be subject to the security requirements specified in the clause 252.239-7010, Cloud Computing Services, of this contract.
- (ii) Any other such IT service or system (i.e., other than cloud computing) shall be subject to the security requirements specified elsewhere in this contract.

(2) For covered contractor information systems that are not part of an IT service or system operated on behalf of the Government and therefore are not subject to the security requirement specified at paragraph (b)(1) of this clause, the following security requirements apply:

(i) Except as provided in paragraph (b)(2)(ii) of this clause, the covered contractor information system shall be subject to the security requirements in National Institute of Standards and Technology (NIST) Special Publication (SP) 800-171, "Protecting Controlled Unclassified Information in Nonfederal Information Systems and Organizations" (available via the internet at <http://dx.doi.org/10.6028/NIST.SP.800-171>) in effect at the time the solicitation is issued or as authorized by the Contracting Officer.

(ii)(A) The Contractor shall implement NIST SP 800-171, as soon as practical, but not later than December 31, 2017. For all contracts awarded prior to October 1, 2017, the Contractor shall notify the DoD Chief Information Officer (CIO), via email at osd.dibcsia@mail.mil, within 30 days of contract award, of any security requirements specified by NIST SP 800-171 not implemented at the time of contract award.

(B) The Contractor shall submit requests to vary from NIST SP 800-171 in writing to the Contracting Officer, for consideration by the DoD CIO. The Contractor need not implement any security requirement adjudicated by an authorized representative of the DoD CIO to be nonapplicable or to have an alternative, but equally effective, security measure that may be implemented in its place.

(C) If the DoD CIO has previously adjudicated the contractor's requests indicating that a requirement is not applicable or that an alternative security measure is equally effective, a copy of that approval shall be provided to the Contracting Officer when requesting its recognition under this contract.

(D) If the Contractor intends to use an external cloud service provider to store, process, or transmit any covered defense information in performance of this contract, the Contractor shall require and ensure that the cloud service provider meets security requirements equivalent to those established by the Government for the Federal Risk and Authorization Management Program (FedRAMP) Moderate baseline (<https://www.fedramp.gov/resources/documents/>) and that the cloud service provider complies with requirements in paragraphs (c) through (g) of this clause for cyber incident reporting, malicious software, media preservation and protection, access to additional information and equipment necessary for forensic analysis, and cyber incident damage assessment.

(3) Apply other information systems security measures when the Contractor reasonably determines that information systems security measures, in addition to those identified in paragraphs (b)(1) and (2) of this clause, may be required to provide adequate security in a dynamic environment or to accommodate special circumstances (e.g., medical devices) and any individual, isolated, or temporary deficiencies based on an assessed risk or vulnerability. These measures may be addressed in a system security plan.

(c) *Cyber incident reporting requirement.*

(1) When the Contractor discovers a cyber incident that affects a covered contractor information system or the covered defense information residing therein, or that affects the

contractor's ability to perform the requirements of the contract that are designated as operationally critical support and identified in the contract, the Contractor shall—

- (i) Conduct a review for evidence of compromise of covered defense information, including, but not limited to, identifying compromised computers, servers, specific data, and user accounts. This review shall also include analyzing covered contractor information system(s) that were part of the cyber incident, as well as other information systems on the Contractor's network(s), that may have been accessed as a result of the incident in order to identify compromised covered defense information, or that affect the Contractor's ability to provide operationally critical support; and
- (ii) Rapidly report cyber incidents to DoD at <https://dibnet.dod.mil>.

(2) *Cyber incident report.* The cyber incident report shall be treated as information created by or for DoD and shall include, at a minimum, the required elements at <https://dibnet.dod.mil>.

(3) *Medium assurance certificate requirement.* In order to report cyber incidents in accordance with this clause, the Contractor or subcontractor shall have or acquire a DoD-approved medium assurance certificate to report cyber incidents. For information on obtaining a DoD-approved medium assurance certificate, see <https://public.cyber.mil/eca/>.

(d) *Malicious software.* When the Contractor or subcontractors discover and isolate malicious software in connection with a reported cyber incident, submit the malicious software to DoD Cyber Crime Center (DC3) in accordance with instructions provided by DC3 or the Contracting Officer or Buyer. Do not send the malicious software to the Contracting Officer.

(e) *Media preservation and protection.* When a Contractor discovers a cyber incident has occurred, the Contractor shall preserve and protect images of all known affected information systems identified in paragraph (c)(1)(i) of this clause and all relevant monitoring/packet capture data for at least 90 days from the submission of the cyber incident report to—

(1) Allow DoD to request the media or decline interest; or

(2) For any United Kingdom (UK) company within scope of the UK Ministry of Defence (MOD) Industry Security Notice (ISN) Number 2021/03, allow the national/designated security authority for the UK to coordinate with the DC3 so that the DC3 may request the national/designated security authority to provide information obtained from the media related to covered defense information provided by or developed for DoD that may have been compromised or to decline interest.

(f) *Access to additional information or equipment necessary for forensic analysis.* Upon request by DoD, the Contractor shall provide DoD with access to additional information or equipment that is necessary to conduct a forensic analysis, unless the Contractor is a United Kingdom (UK) company within scope of the UK Ministry of Defence (MOD) Industry Security Notice (ISN) Number 2021/03.

(g) *Cyber incident damage assessment activities.* If DoD elects to conduct a damage assessment, the Contracting Officer or Buyer will request that the Contractor—

(1) Provide all of the damage assessment information gathered in accordance with paragraph (e) of this clause; or

(2) If the Contractor is a United Kingdom (UK) company within scope of the UK Ministry of Defence (MOD) Industry Security Notice (ISN) Number 2021/03, assist in the damage assessment by—

(i) Carrying out its own internal damage assessment of information gathered in accordance with paragraph (e) of this clause; and

(ii) Providing the Contracting Officer with an assessment of the covered defense

information that has been compromised.

(h) *DoD safeguarding and use of contractor attributional/proprietary information.* The Government shall protect against the unauthorized use or release of information obtained from the contractor (or derived from information obtained from the contractor) under this clause that includes contractor attributional/proprietary information, including such information submitted in accordance with paragraph (c). To the maximum extent practicable, the Contractor shall identify and mark attributional/proprietary information. In making an authorized release of such information, the Government will implement appropriate procedures to minimize the contractor attributional/proprietary information that is included in such authorized release, seeking to include only that information that is necessary for the authorized purpose(s) for which the information is being released.

(i) *Use and release of contractor attributional/proprietary information not created by or for DoD.* Information that is obtained from the contractor (or derived from information obtained from the contractor) under this clause that is not created by or for DoD is authorized to be released outside of DoD—

- (1) To entities with missions that may be affected by such information;
- (2) To entities that may be called upon to assist in the diagnosis, detection, or mitigation of cyber incidents;
- (3) To Government entities that conduct counterintelligence or law enforcement investigations;
- (4) For national security purposes, including cyber situational awareness and defense purposes (including with Defense Industrial Base (DIB) participants in the program at 32 CFR part 236); or
- (5) To a support services contractor (“recipient”) that is directly supporting Government activities under a contract that includes the clause at 252.204-7009, Limitations on the Use or Disclosure of Third-Party Contractor Reported Cyber Incident Information.

(j) *Use and release of contractor attributional/proprietary information created by or for DoD.* Information that is obtained from the contractor (or derived from information obtained from the contractor) under this clause that is created by or for DoD (including the information submitted pursuant to paragraph (c) of this clause) is authorized to be used and released outside of DoD for purposes and activities authorized by paragraph (i) of this clause, and for any other lawful Government purpose or activity, subject to all applicable statutory, regulatory, and policy based restrictions on the Government’s use and release of such information.

(k) The Contractor shall conduct activities under this clause in accordance with applicable laws and regulations on the interception, monitoring, access, use, and disclosure of electronic communications and data.

(l) *Other safeguarding or reporting requirements.* The safeguarding and cyber incident reporting required by this clause in no way abrogates the Contractor’s responsibility for other safeguarding or cyber incident reporting pertaining to its unclassified information systems as required by other applicable clauses of this contract, or as a result of other applicable U.S. Government statutory or regulatory requirements.

(m) *Subcontracts.* The Contractor shall—

- (1) Include this clause, including this paragraph (m), in subcontracts, or similar contractual instruments, for operationally critical support, or for which subcontract performance will involve covered defense information, including subcontracts for commercial items, without alteration, except to identify the parties. The Contractor shall determine if the information required for subcontractor performance retains its identity as covered defense information and will require protection under this clause, and, if necessary, consult with the Contracting Officer; and
- (2) Require subcontractors to –

(i) Notify the prime Contractor / Buyer (or next higher-tier subcontractor) when submitting a request to vary from a NIST SP 800-171 security requirement to the Contracting Officer, in accordance with paragraph (b)(2)(ii)(B) of this clause; and

(ii) Provide the incident report number, automatically assigned by DoD, to the prime Contractor / Buyer (or next higher-tier subcontractor) as soon as practicable, when reporting a cyber incident to DoD as required in paragraph (c) of this clause. Reporting shall be accomplished via abuse@Boeing.com with a copy to the Buyer's Authorized Procurement Representative. The Seller promptly shall report lower tier subcontractor information it receives.