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Federal Acquisition Circular (FAC) 2005-58 is issued under the authority of the Secretary of Defense, the Administrator of General Services, and the Administrator for the National Aeronautics and Space Administration.

Unless otherwise specified, all Federal Acquisition Regulation (FAR) and other directive material contained in FAC 2005-58 are effective April 18, 2012, except for Items I, and II which are effective May 18, 2012.

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FAC 2005-58 FILING INSTRUCTIONS

NOTE: The following pages reflect FAR amendments. Please do not file these pages until their effective date of May 18, 2012.

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1.107 Certifications.

In accordance with Section 29 of the Office of Federal Procurement Policy Act ([41 U.S.C. 425](#)), as amended by Section 4301 of the Clinger-Cohen Act of 1996 (Public Law 104-106), a new requirement for a certification by a contractor or offeror may not be included in this chapter unless—

(a) The certification requirement is specifically imposed by statute; or

(b) Written justification for such certification is provided to the Administrator for Federal Procurement Policy by the Federal Acquisition Regulatory Council, and the Administrator approves in writing the inclusion of such certification requirement.

1.108 FAR conventions.

The following conventions provide guidance for interpreting the FAR:

(a) *Words and terms.* Definitions in [Part 2](#) apply to the entire regulation unless specifically defined in another part, subpart, section, provision, or clause. Words or terms defined in a specific part, subpart, section, provision, or clause have that meaning when used in that part, subpart, section, provision, or clause. Undefined words retain their common dictionary meaning.

(b) *Delegation of authority.* Each authority is delegable unless specifically stated otherwise (see [1.102-4\(b\)](#)).

2.000 Scope of part.

(a) This part—

(1) Defines words and terms that are frequently used in the FAR;

(2) Provides cross-references to other definitions in the FAR of the same word or term; and

(3) Provides for the incorporation of these definitions in solicitations and contracts by reference.

(b) Other parts, subparts, and sections of this regulation (48 CFR Chapter 1) may define other words or terms and those definitions only apply to the part, subpart, or section where the word or term is defined (see the Index for locations).

Subpart 2.1—Definitions**2.101 Definitions.**

(a) A word or a term, defined in this section, has the same meaning throughout this regulation (48 CFR Chapter 1), unless—

(1) The context in which the word or term is used clearly requires a different meaning; or

(2) Another FAR part, subpart, or section provides a different definition for the particular part or portion of the part.

(b) If a word or term that is defined in this section is defined differently in another part, subpart, or section of this regulation (48 CFR Chapter 1), the definition in—

(1) This section includes a cross-reference to the other definitions; and

(2) That part, subpart, or section applies to the word or term when used in that part, subpart, or section.

“Acquisition” means the acquiring by contract with appropriated funds of supplies or services (including construction) by and for the use of the Federal Government through purchase or lease, whether the supplies or services are already in existence or must be created, developed, demonstrated, and evaluated. Acquisition begins at the point when agency needs are established and includes the description of requirements to satisfy agency needs, solicitation and selection of sources, award of contracts, contract financing, contract performance, contract administration, and those technical and management functions directly related to the process of fulfilling agency needs by contract.

“Acquisition planning” means the process by which the efforts of all personnel responsible for an acquisition are coordinated and integrated through a comprehensive plan for fulfilling the agency need in a timely manner and at a reasonable cost. It includes developing the overall strategy for managing the acquisition.

“Adequate evidence” means information sufficient to support the reasonable belief that a particular act or omission has occurred.

“Advisory and assistance services” means those services provided under contract by nongovernmental sources to sup-

port or improve: organizational policy development; decision-making; management and administration; program and/or project management and administration; or R&D activities. It can also mean the furnishing of professional advice or assistance rendered to improve the effectiveness of Federal management processes or procedures (including those of an engineering and technical nature). In rendering the foregoing services, outputs may take the form of information, advice, opinions, alternatives, analyses, evaluations, recommendations, training and the day-to-day aid of support personnel needed for the successful performance of ongoing Federal operations. All advisory and assistance services are classified in one of the following definitional subdivisions:

(1) Management and professional support services, *i.e.*, contractual services that provide assistance, advice or training for the efficient and effective management and operation of organizations, activities (including management and support services for R&D activities), or systems. These services are normally closely related to the basic responsibilities and mission of the agency originating the requirement for the acquisition of services by contract. Included are efforts that support or contribute to improved organization of program management, logistics management, project monitoring and reporting, data collection, budgeting, accounting, performance auditing, and administrative technical support for conferences and training programs.

(2) Studies, analyses and evaluations, *i.e.*, contracted services that provide organized, analytical assessments/evaluations in support of policy development, decision-making, management, or administration. Included are studies in support of R&D activities. Also included are acquisitions of models, methodologies, and related software supporting studies, analyses or evaluations.

(3) Engineering and technical services, *i.e.*, contractual services used to support the program office during the acquisition cycle by providing such services as systems engineering and technical direction (see [9.505-1\(b\)](#)) to ensure the effective operation and maintenance of a weapon system or major system as defined in OMB Circular No. A-109 or to provide direct support of a weapon system that is essential to research, development, production, operation or maintenance of the system.

“Affiliates” means associated business concerns or individuals if, directly or indirectly—

(1) Either one controls or can control the other; or

(2) A third party controls or can control both.

“Agency head” or “head of the agency” means the Secretary, Attorney General, Administrator, Governor, Chairperson, or other chief official of an executive agency, unless otherwise indicated, including any deputy or assistant chief official of an executive agency.

“Alternate” means a substantive variation of a basic provision or clause prescribed for use in a defined circumstance. It

adds wording to, deletes wording from, or substitutes specified wording for a portion of the basic provision or clause. The alternate version of a provision or clause is the basic provision or clause as changed by the addition, deletion, or substitution (see [52.105\(a\)](#)).

“Architect-engineer services,” as defined in [40 U.S.C. 1102](#), means—

(1) Professional services of an architectural or engineering nature, as defined by State law, if applicable, that are required to be performed or approved by a person licensed, registered, or certified to provide those services;

(2) Professional services of an architectural or engineering nature performed by contract that are associated with research, planning, development, design, construction, alteration, or repair of real property; and

(3) Those other professional services of an architectural or engineering nature, or incidental services, that members of the architectural and engineering professions (and individuals in their employ) may logically or justifiably perform, including studies, investigations, surveying and mapping, tests, evaluations, consultations, comprehensive planning, program management, conceptual designs, plans and specifications, value engineering, construction phase services, soils engineering, drawing reviews, preparation of operating and maintenance manuals, and other related services.

“Assignment of claims” means the transfer or making over by the contractor to a bank, trust company, or other financing institution, as security for a loan to the contractor, of its right to be paid by the Government for contract performance.

“Assisted acquisition” means a type of interagency acquisition where a servicing agency performs acquisition activities on a requesting agency’s behalf, such as awarding and administering a contract, task order, or delivery order.

“Basic research” means that research directed toward increasing knowledge in science. The primary aim of basic research is a fuller knowledge or understanding of the subject under study, rather than any practical application of that knowledge.

“Best value” means the expected outcome of an acquisition that, in the Government’s estimation, provides the greatest overall benefit in response to the requirement.

“Bid sample” means a product sample required to be submitted by an offeror to show characteristics of the offered products that cannot adequately be described by specifications, purchase descriptions, or the solicitation (e.g., balance, facility of use, or pattern).

“Biobased product” means a product determined by the U.S. Department of Agriculture to be a commercial or industrial product (other than food or feed) that is composed, in whole or in significant part, of biological products, including renewable domestic agricultural materials and forestry materials.

“Broad agency announcement” means a general announcement of an agency’s research interest including criteria for selecting proposals and soliciting the participation of all offerors capable of satisfying the Government’s needs (see [6.102\(d\)\(2\)](#)).

“Building or work” means construction activity as distinguished from manufacturing, furnishing of materials, or servicing and maintenance work. The terms include, without limitation, buildings, structures, and improvements of all types, such as bridges, dams, plants, highways, parkways, streets, subways, tunnels, sewers, mains, power lines, pumping stations, heavy generators, railways, airports, terminals, docks, piers, wharves, ways, lighthouses, buoys, jetties, breakwaters, levees, canals, dredging, shoring, rehabilitation and reactivation of plants, scaffolding, drilling, blasting, excavating, clearing, and landscaping. The manufacture or furnishing of materials, articles, supplies, or equipment (whether or not a Federal or State agency acquires title to such materials, articles, supplies, or equipment during the course of the manufacture or furnishing, or owns the materials from which they are manufactured or furnished) is not “building” or “work” within the meaning of this definition unless conducted in connection with and at the site of such building or work as is described in the foregoing sentence, or under the United States Housing Act of 1937 and the Housing Act of 1949 in the construction or development of the project.

“Bundled contract” means a contract where the requirements have been consolidated by bundling. (See the definition of bundling.)

“Bundling” means—

(1) Consolidating two or more requirements for supplies or services, previously provided or performed under separate smaller contracts, into a solicitation for a single contract that is likely to be unsuitable for award to a small business concern due to—

(i) The diversity, size, or specialized nature of the elements of the performance specified;

(ii) The aggregate dollar value of the anticipated award;

(iii) The geographical dispersion of the contract performance sites; or

(iv) Any combination of the factors described in paragraphs (1)(i), (ii), and (iii) of this definition.

(2) “Separate smaller contract” as used in this definition, means a contract that has been performed by one or more small business concerns or that was suitable for award to one or more small business concerns.

(3) “Single contract” as used in this definition, includes—

(i) Multiple awards of indefinite-quantity contracts under a single solicitation for the same or similar supplies or services to two or more sources (see FAR [16.504\(c\)](#)); and

Subpart 11.3—Acceptable Material

11.301 Definitions.

As used in this subpart—

“Postconsumer material” means a material or finished product that has served its intended use and has been discarded for disposal or recovery, having completed its life as a consumer item. Postconsumer material is a part of the broader category of “recovered material.” For paper and paper products, postconsumer material means “postconsumer fiber” defined by the U.S. Environmental Protection Agency (EPA) as—

(1) Paper, paperboard, and fibrous materials from retail stores, office buildings, homes, and so forth, after they have passed through their end-usage as a consumer item, including: used corrugated boxes; old newspapers; old magazines; mixed waste paper; tabulating cards; and used cordage; or

(2) All paper, paperboard, and fibrous materials that enter and are collected from municipal solid waste; but not

(3) Fiber derived from printers’ over-runs, converters’ scrap, and over-issue publications.

“Recovered material” for paper and paper products, is defined by EPA in its Comprehensive Procurement Guideline as “recovered fiber” and means the following materials:

(1) Postconsumer fiber.

(2) Manufacturing wastes such as—

(i) Dry paper and paperboard waste generated after completion of the papermaking process (that is, those manufacturing operations up to and including the cutting and trimming of the paper machine reel into smaller rolls or rough sheets) including: envelope cuttings, bindery trimmings, and other paper and paperboard waste resulting from printing, cutting, forming, and other converting operations; bag, box, and carton manufacturing wastes; and butt rolls, mill wrappers, and rejected unused stock; and

(ii) Repulped finished paper and paperboard from obsolete inventories of paper and paperboard manufacturers, merchants, wholesalers, dealers, printers, converters, or others.

11.302 Policy.

(a) Agencies must not require virgin material or supplies composed of or manufactured using virgin material unless compelled by law or regulation or unless virgin material is vital for safety or meeting performance requirements of the contract.

(b)(1) When acquiring other than commercial items, agencies must require offerors to identify used, reconditioned, or remanufactured supplies; or unused former Government surplus property proposed for use under the contract. These supplies or property may not be used in contract performance unless authorized by the contracting officer.

(2) When acquiring commercial items, the contracting officer must consider the customary practices in the industry

for the item being acquired. The contracting officer may require offerors to provide information on used, reconditioned, or remanufactured supplies, or unused former Government surplus property proposed for use under the contract. The request for the information must be included in the solicitation, and to the maximum extent practicable must be limited to information or standards consistent with normal commercial practices.

(c)(1) When the contracting officer needs additional information to determine whether supplies meet minimum recovered material or biobased standards stated in the solicitation, the contracting officer may require offerors to submit additional information on the recycled or biobased content or related standards. The request for the information must be included in the solicitation. When acquiring commercial items, limit the information to the maximum extent practicable to that available under normal commercial practices.

(2) For biobased products, agencies may not require, as a condition of purchase of such products, the vendor or manufacturer to provide more data than would typically be provided by other business entities offering products for sale to the agency, other than data confirming the biobased content of a product (see 7 CFR 3201.8).

11.303 Special requirements for paper.

(a) The following applies when agencies acquire paper in the United States (as defined in [23.001](#)):

(1) Section 2(d)(ii) of Executive Order 13423, Strengthening Federal Environmental, Energy, and Transportation Management, establishes a 30 percent postconsumer fiber content standards for agency paper use. Section 2(d)(ii) requires that an agency’s paper products must meet or exceed the minimum content standard.

(2) Section 2(e)(iv) of Executive Order 13514 requires acquisition of uncoated printing and writing paper containing at least 30 percent postconsumer fiber.

(b) *Exceptions.* If paper under paragraphs (a)(1) or (a)(2) of this section containing at least 30 percent postconsumer fiber is not reasonably available, does not meet reasonable performance requirements, or is only available at an unreasonable price, then the agency must purchase—

(1) Printing and writing paper containing no less than 20 percent postconsumer fiber; or

(2) Paper, other than printing and writing paper, with the maximum practicable percentage of postconsumer fiber that is reasonably available at a reasonable price and that meets reasonable performance requirements.

11.304 Contract clause.

Insert the clause at [52.211-5](#), Material Requirements, in solicitations and contracts for supplies that are not commercial items.

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Subpart 23.4—Use of Recovered Materials and Biobased Products

23.400 Scope of subpart.

(a) The procedures in this subpart apply to all agency acquisitions of an Environmental Protection Agency (EPA) or United States Department of Agriculture (USDA)-designated item, if—

- (1) The price of the designated item exceeds \$10,000; or
- (2) The aggregate amount paid for designated items, or for functionally equivalent designated items, in the preceding fiscal year was \$10,000 or more.

(b) While micro-purchases are included in determining the aggregate amount paid under paragraph (a)(2) of this section, it is not recommended that an agency track micro-purchases when—

- (1) The agency anticipates the aggregate amount paid will exceed \$10,000; or
- (2) The agency intends to establish or continue an affirmative procurement program in the following fiscal year.

23.401 Definitions.

As used in this subpart—

(a) “EPA-designated item” means a product that is or can be made with recovered material—

- (1) That is listed by EPA in a procurement guideline (40 CFR part 247); and
- (2) For which EPA has provided purchasing recommendations in a related Recovered Materials Advisory Notice (RMAN) (available at <http://www.epa.gov/epawaste/conservetools/cpg/index.htm>).

(b) “USDA-designated item” means a generic grouping of products that are or can be made with biobased materials—

- (1) That is listed by USDA in a procurement guideline (7 CFR part 3201, subpart B); and
- (2) For which USDA has provided purchasing recommendations.

23.402 Authorities.

(a) The Resource Conservation and Recovery Act of 1976 (RCRA), [42 U.S.C. 6962](#).

(b) The Farm Security and Rural Investment Act of 2002 (FSRIA), [7 U.S.C. 8102](#).

(c) Executive Order 13423 of January 24, 2007, Strengthening Federal Environmental, Energy, and Transportation Management.

(d) The Energy Policy Act of 2005, Pub. L. 109-58.

(e) Executive Order 13514 of October 5, 2009, Federal Leadership in Environmental, Energy, and Economic Performance.

23.403 Policy.

Government policy on the use of products containing recovered materials and biobased products considers cost, availability of competition, and performance. Agencies shall purchase these products or require in the acquisition of services, the delivery, use, or furnishing (see [23.103\(b\)](#)) of such products. Agency contracts should specify that these products are composed of the highest percent of recovered material or biobased content practicable, or at least meet, but may exceed, the minimum recovered materials or biobased content of an EPA- or USDA- designated product. Agencies shall purchase these products to the maximum extent practicable without jeopardizing the intended use of the product while maintaining a satisfactory level of competition at a reasonable price. Such products shall meet the reasonable performance standards of the agency and be acquired competitively, in a cost-effective manner. Except as provided at [23.404\(b\)](#), virgin material shall not be required by the solicitation (see [11.302](#)).

23.404 Agency affirmative procurement programs.

(a) An agency must establish an affirmative procurement program for EPA and USDA-designated items if the agency’s purchases of designated items exceed the threshold set forth in [23.400](#).

(1) Agencies have a period of 1 year to revise their procurement program(s) after the designation of any new item by EPA or USDA.

(2) Technical or requirements personnel and procurement personnel are responsible for the preparation, implementation, and monitoring of affirmative procurement programs.

(3) Agency affirmative procurement programs must include—

- (i) A recovered materials and biobased products preference program;
- (ii) An agency promotion program;
- (iii) For EPA-designated items only, a program for requiring reasonable estimates, certification, and verification of recovered material used in the performance of contracts. Both the recovered material content and biobased programs require preaward certification that the products meet EPA or USDA recommendations. A second certification is required at contract completion for recovered material content; and
- (iv) Annual review and monitoring of the effectiveness of the program.

(b) “Exemptions”. (1) Agency affirmative procurement programs must require that 100 percent of purchases of EPA or USDA-designated items contain recovered material or biobased content, respectively, unless the item cannot be acquired—

- (i) Competitively within a reasonable time frame;
- (ii) Meeting reasonable performance standards; or
- (iii) At a reasonable price.

(2) EPA and USDA may provide categorical exemptions for items that they designate, when procured for a specific purpose. For example, all USDA-designated items (see 7 CFR 3201.3 (e)) are exempt from the preferred procurement requirement for the following:

(i) Spacecraft system and launch support equipment.

(ii) Military equipment, *i.e.*, a product or system designed or procured for combat or combat-related missions.

(c) Agency affirmative procurement programs must provide guidance for purchases of EPA-designated items at or below the micro-purchase threshold.

(d) Agencies may use their own specifications or commercial product descriptions when procuring products containing recovered materials or biobased products. When using either, the contract should specify—

(1) For products containing recovered materials, that the product is composed of the—

(i) Highest percent of recovered materials practicable; or

(ii) Minimum content standards in accordance with EPA's Recovered Materials Advisory Notices; and

(2) For biobased products, that the product is composed of—

(i) The highest percentage of biobased material practicable; or

(ii) USDA's recommended minimum contents standards.

(e) Agencies shall treat as eligible for the preference for biobased products, products from “designated countries,” as defined in [25.003](#), provided that those products—

(1) Meet the criteria for the definition of biobased product, except that the products need not meet the requirement that renewable agricultural materials or forestry materials in such product must be domestic; and

(2) Otherwise meet all requirements for participation in the preference program.

23.405 Procedures.

(a) *Designated items and procurement guidelines.*

(1) *Recovered Materials.* Contracting officers should refer to EPA's list of EPA-designated items (available via the Internet at <http://www.epa.gov/cpg/products.htm>) and to their agencies' affirmative procurement program when purchasing products that contain recovered material, or services that could include the use of products that contain recovered material.

(2) *Biobased products.* Contracting officers should refer to USDA's list of USDA-designated items (available through the Internet at <http://www.biopreferred.gov>) and to their agencies affirmative procurement program when purchasing supplies that contain biobased material or when pur-

chasing services that could include supplies that contain biobased material.

(3) When acquiring recovered material or biobased products, the contracting officer may request information or data on such products, including recycled or biobased content or related standards of the products (see 11.302(c)).

(b) *Procurement exemptions.* (1) Once an item has been designated by either EPA or USDA, agencies shall purchase conforming products unless an exemption applies (see [23.404\(b\)](#)).

(2) When an exemption is used for an EPA-designated item or the procurement of a product containing recovered material does not meet or exceed the EPA recovered material content guidelines, the contracting officer shall place a written justification in the contract file.

(c) *Program priorities.* When both the USDA-designated item and the EPA-designated item will be used for the same purposes, and both meet the agency's needs, the agency shall purchase the EPA-designated item.

23.406 Solicitation provisions and contract clauses.

(a) Insert the provision at [52.223-1](#), Biobased Product Certification, in solicitations that—

(1) Require the delivery or specify the use of USDA-designated items; or

(2) Include the clause at [52.223-2](#).

(b) Insert the clause at [52.223-2](#), Affirmative Procurement of Biobased Products Under Service and Construction Contracts, in service or construction solicitations and contracts, unless the contract will not involve the use of USDA-designated items at <http://www.biopreferred.gov> or 7 CFR part 3201.

(c) Except for the acquisition of commercially available off-the-shelf items, insert the provision at [52.223-4](#), Recovered Material Certification, in solicitations that—

(1) Require the delivery or specify the use of EPA-designated items; or

(2) Include the clause at [52.223-17](#), Affirmative Procurement of EPA-designated Items in Service and Construction Contracts.

(d) Except for the acquisition of commercially available off-the-shelf items, insert the clause at [52.223-9](#), Estimate of Percentage of Recovered Material Content for EPA-designated Items, in solicitations and contracts exceeding \$150,000 that are for, or specify the use of, EPA-designated items containing recovered materials. If technical personnel advise that estimates can be verified, use the clause with its Alternate I.

(e) Insert the clause at [52.223-17](#), Affirmative Procurement of EPA-designated Items in Service and Construction Contracts, in service or construction solicitations and contracts unless the contract will not involve the use of EPA-designated items.

Subpart 25.7—Prohibited Sources

25.700 Scope of subpart.

This subpart implements—

(a) Economic sanctions administered by the Office of Foreign Assets Control (OFAC) in the Department of the Treasury prohibiting transactions involving certain countries, entities, and individuals;

(b) The Sudan Accountability and Divestment Act of 2007 (Pub. L. 110-174);

(c) The Iran Sanctions Act of 1996 (Iran Sanctions Act) (Pub. L. 104-172; 50 U.S.C. 1701 note), including amendments by the Iran Freedom Support Act (Pub. L. 109-293) and section 102 of the Comprehensive Iran Sanctions, Accountability, and Divestment Act of 2010 (Pub. L. 111-195); and

(d) Section 106 of the Comprehensive Iran Sanctions, Accountability, and Divestment Act of 2010 ([22 U.S.C. 8515](#)).

25.701 Restrictions administered by the Department of the Treasury on acquisitions of supplies or services from prohibited sources.

(a) Except as authorized by OFAC, agencies and their contractors and subcontractors must not acquire any supplies or services if any proclamation, Executive order, or statute administered by OFAC, or if OFAC's implementing regulations at 31 CFR Chapter V, would prohibit such a transaction by a person subject to the jurisdiction of the United States.

(b) Except as authorized by OFAC, most transactions involving Cuba, Iran, and Sudan are prohibited, as are most imports from Burma or North Korea into the United States or its outlying areas. In addition, lists of entities and individuals subject to economic sanctions are included in OFAC's List of Specially Designated Nationals and Blocked Persons at <http://www.treas.gov/offices/enforcement/ofac/sdn>. More information about these restrictions, as well as updates, is available in OFAC's regulations at 31 CFR Chapter V and/or on OFAC's website at <http://www.treas.gov/offices/enforcement/ofac>.

(c) Refer questions concerning the restrictions in paragraphs (a) or (b) of this section to the—

Department of the Treasury
Office of Foreign Assets Control
Washington, DC 20220
(Telephone (202) 622-2490).

25.702 Prohibition on contracting with entities that conduct restricted business operations in Sudan.

25.702-1 Definitions.

As used in this section—

“Appropriate Congressional committees” means—

(1) The Committee on Banking, Housing, and Urban Affairs, The Committee on Foreign Relations, and the Select Committee on Intelligence of the Senate; and

(2) The Committee on Financial Services, the Committee on Foreign Relations, and the Permanent Select Committee on Intelligence of the House of Representatives.

“Business operations” means engaging in commerce in any form, including by acquiring, developing, maintaining, owning, selling, possessing, leasing, or operating equipment, facilities, personnel, products, services, personal property, real property, or any other apparatus of business or commerce.

“Marginalized populations of Sudan” means—

(1) Adversely affected groups in regions authorized to receive assistance under section 8(c) of the Darfur Peace and Accountability Act (Pub. L. 109-344) ([50 U.S.C. 1701 note](#)); and

(2) Marginalized areas in Northern Sudan described in section 4(9) of such Act.

“Restricted business operations”—

(1) Means, except as provided in paragraph (2) of this definition, business operations in Sudan that include power production activities, mineral extraction activities, oil-related activities, or the production of military equipment, as those terms are defined in the Sudan Accountability and Divestment Act of 2007 (Pub. L. 110-174).

(2) Does not include business operations that the person (as that term is defined in Section 2 of the Sudan Accountability and Divestment Act of 2007) conducting the business can demonstrate—

(i) Are conducted under contract directly and exclusively with the regional government of southern Sudan;

(ii) Are conducted pursuant to specific authorization from the Office of Foreign Assets Control in the Department of the Treasury, or are expressly exempted under Federal law from the requirement to be conducted under such authorization;

(iii) Consist of providing goods or services to marginalized populations of Sudan;

(iv) Consist of providing goods or services to an internationally recognized peacekeeping force or humanitarian organization;

(v) Consist of providing goods or services that are used only to promote health or education; or

(vi) Have been voluntarily suspended.

25.702-2 Certification.

As required by the Sudan Accountability and Divestment Act of 2007 (Pub. L. 110-174), each offeror must certify that it does not conduct restricted business operations in Sudan.

25.702-3 Remedies.

Upon the determination of a false certification under subsection [25.702-2](#)—

- (a) The contracting officer may terminate the contract;
- (b) The suspending official may suspend the contractor in accordance with the procedures in [Subpart 9.4](#); and
- (c) The debarring official may debar the contractor for a period not to exceed 3 years in accordance with the procedures in [Subpart 9.4](#).

25.702-4 Waiver.

(a) The President may waive the requirement of subsection [25.702-2](#) on a case-by-case basis if the President determines and certifies in writing to the appropriate congressional committees that it is in the national interest to do so.

(b) An agency seeking waiver of the requirement shall submit the request to the Administrator of the Office of Federal Procurement Policy (OFPP), allowing sufficient time for review and approval. Upon receipt of the waiver request, OFPP shall consult with the President's National Security Council, Office of African Affairs, and the Department of State Sudan Office and Sanctions Office to assess foreign policy aspects of making a national interest recommendation.

(c) Agencies may request a waiver on an individual or class basis; however, waivers are not indefinite and can be cancelled if warranted.

(1) A class waiver may be requested only when the class of supplies is not available from any other source and it is in the national interest.

(2) Prior to submitting the waiver request, the request must be reviewed and cleared by the agency head.

(3) All waiver requests must include the following information:

- (i) Agency name, complete mailing address, and point of contact name, telephone number, and email address;
- (ii) Offeror's name, complete mailing address, and point of contact name, telephone number, and email address;
- (iii) Description/nature of product or service;
- (iv) The total cost and length of the contract;
- (v) Justification, with market research demonstrating that no other offeror can provide the product or service and stating why the product or service must be procured from this offeror, as well as why it is in the national interest for the President to waive the prohibition on contracting with this offeror that conducts restricted business operations in Sudan, including consideration of foreign policy aspects identified in consultation(s) pursuant to [25.702-4\(b\)](#);
- (vi) Documentation regarding the offeror's past performance and integrity (see the Past Performance Information Retrieval System including the Federal Awardee Performance Information and Integrity System at www.ppirs.gov and any other relevant information);
- (vii) Information regarding the offeror's relationship or connection with other firms that conduct prohibited business operations in Sudan; and

(viii) Any humanitarian efforts engaged in by the offeror, the human rights impact of doing business with the offeror for which the waiver is requested, and the extent of the offeror's business operations in Sudan.

(d) The consultation in [25.702-4\(b\)](#) and the information in [25.702-4\(c\)\(3\)](#) will be considered in determining whether to recommend that the President waive the requirement of subsection [25.702-2](#). In accordance with section 6(c) of the Sudan Accountability and Divestment Act of 2007, OFPP will semi-annually submit a report to Congress, on April 15th and October 15th, on the waivers granted.

25.703 Prohibition on contracting with entities that engage in certain activities relating to Iran.

25.703-1 Definitions.

As used in this section—

“Person”—

- (1) Means—
 - (i) A natural person;
 - (ii) A corporation, business association, partnership, society, trust, financial institution, insurer, underwriter, guarantor, and any other business organization, any other nongovernmental entity, organization, or group, and any governmental entity operating as a business enterprise; and
 - (iii) Any successor to any entity described in paragraph (1)(ii) of this definition; and
- (2) Does not include a government or governmental entity that is not operating as a business enterprise.

“Sensitive technology”—

- (1) Means hardware, software, telecommunications equipment, or any other technology that is to be used specifically—
 - (i) To restrict the free flow of unbiased information in Iran; or
 - (ii) To disrupt, monitor, or otherwise restrict speech of the people of Iran; and
- (2) Does not include information or informational materials the export of which the President does not have the authority to regulate or prohibit pursuant to section 203(b)(3) of the International Emergency Economic Powers Act ([50 U.S.C. 1702\(b\)\(3\)](#)).

25.703-2 Iran Sanctions Act.

(a) *Certification.* (1) As required by the Iran Sanctions Act (50 U.S.C. 1701 note), unless an exception applies in accordance with paragraph (c) of this subsection, or a waiver is granted in accordance with [25.703-4](#), each offeror must certify that the offeror, and any person owned or controlled by the offeror, does not engage in any activity for which sanctions may be imposed under section 5 of the Iran Sanctions Act.

(2) In general, the following activities, which are described in detail in section 5 of the Iran Sanctions Act, are

52.223-1 Biobased Product Certification.

As prescribed in [23.406\(a\)](#), insert the following provision:

BIOBASED PRODUCT CERTIFICATION (MAY 2012)

As required by the Farm Security and Rural Investment Act of 2002 and the Energy Policy Act of 2005 ([7 U.S.C. 8102\(c\)\(3\)](#)), the offeror certifies, by signing this offer, that biobased products (within categories of products listed by the United States Department of Agriculture in 7 CFR part 3201, subpart B) to be used or delivered in the performance of the contract, other than biobased products that are not purchased by the offeror as a direct result of this contract, will comply with the applicable specifications or other contractual requirements.

(End of provision)

52.223-2 Affirmative Procurement of Biobased Products Under Service and Construction Contracts.

As prescribed in [23.406\(b\)](#), insert the following clause:

AFFIRMATIVE PROCUREMENT OF BIOBASED PRODUCTS
UNDER SERVICE AND CONSTRUCTION CONTRACTS
(MAY 2012)

(a) In the performance of this contract, the contractor shall make maximum use of biobased products that are United States Department of Agriculture (USDA)-designated items unless—

- (1) The product cannot be acquired—
 - (i) Competitively within a time frame providing for compliance with the contract performance schedule;
 - (ii) Meeting contract performance requirements; or
 - (iii) At a reasonable price.

(2) The product is to be used in an application covered by a USDA categorical exemption (see 7 CFR 3201.3(e)). For example, all USDA-designated items are exempt from the preferred procurement requirement for the following:

- (i) Spacecraft system and launch support equipment.
- (ii) Military equipment, *i.e.*, a product or system designed or procured for combat or combat-related missions.

(b) Information about this requirement and these products is available at <http://www.usda.gov/biopreferred>.

(c) In the performance of this contract, the Contractor shall—

(1) Report to the environmental point of contact identified in paragraph (d) of this clause, with a copy to the Contracting Officer, on the product types and dollar value of any USDA-designated biobased products purchased by the Contractor during the previous Government fiscal year, between October 1 and September 30;

- (2) Submit this report no later than—
 - (i) October 31 of each year during contract performance; and
 - (ii) At the end of contract performance; and

(3) Contact the environmental point of contract to obtain the preferred submittal format, if that format is not specified in this contract.

(d) The environmental point of contact for this contract is: _____ [Contracting Officer shall insert full name, phone number, and email address. In addition, the Contracting Officer may include the agency website for reporting.]

(End of clause)

52.223-3 Hazardous Material Identification and Material Safety Data.

As prescribed in [23.303](#), insert the following clause:

HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA (JAN 1997)

(a) “Hazardous material,” as used in this clause, includes any material defined as hazardous under the latest version of Federal Standard No. 313 (including revisions adopted during the term of the contract).

(b) The offeror must list any hazardous material, as defined in paragraph (a) of this clause, to be delivered under this contract. The hazardous material shall be properly identified and include any applicable identification number, such as National Stock Number or Special Item Number. This information shall also be included on the Material Safety Data Sheet submitted under this contract.

Material (If none, insert “None”)	Identification No.
_____	_____
_____	_____
_____	_____

(c) This list must be updated during performance of the contract whenever the Contractor determines that any other material to be delivered under this contract is hazardous.

(d) The apparently successful offeror agrees to submit, for each item as required prior to award, a Material Safety Data Sheet, meeting the requirements of 29 CFR 1910.1200(g) and the latest version of Federal Standard No. 313, for all hazardous material identified in paragraph (b) of this clause. Data shall be submitted in accordance with Federal Standard No. 313, whether or not the apparently successful offeror is the actual manufacturer of these items. Failure to submit the Material Safety Data Sheet prior to award may result in the apparently successful offeror being considered nonresponsible and ineligible for award.

(e) If, after award, there is a change in the composition of the item(s) or a revision to Federal Standard No. 313, which renders incomplete or inaccurate the data submitted under paragraph (d) of this clause, the Contractor shall promptly notify the Contracting Officer and resubmit the data.

(f) Neither the requirements of this clause nor any act or failure to act by the Government shall relieve the Contractor

of any responsibility or liability for the safety of Government, Contractor, or subcontractor personnel or property.

(g) Nothing contained in this clause shall relieve the Contractor from complying with applicable Federal, State, and local laws, codes, ordinances, and regulations (including the obtaining of licenses and permits) in connection with hazardous material.

(h) The Government's rights in data furnished under this contract with respect to hazardous material are as follows:

(1) To use, duplicate and disclose any data to which this clause is applicable. The purposes of this right are to—

(i) Apprise personnel of the hazards to which they may be exposed in using, handling, packaging, transporting, or disposing of hazardous materials;

(ii) Obtain medical treatment for those affected by the material; and

(iii) Have others use, duplicate, and disclose the data for the Government for these purposes.

(2) To use, duplicate, and disclose data furnished under this clause, in accordance with paragraph (h)(1) of this clause, in precedence over any other clause of this contract providing for rights in data.

(3) The Government is not precluded from using similar or identical data acquired from other sources.

(End of clause)

Alternate I (July 1995). If the contract is awarded by an agency other than the Department of Defense, add the following paragraph (i) to the basic clause:

(i) Except as provided in paragraph (i)(2), the Contractor shall prepare and submit a sufficient number of Material Safety Data Sheets (MSDS's), meeting the requirements of 29 CFR 1910.1200(g) and the latest version of Federal Standard No. 313, for all hazardous materials identified in paragraph (b) of this clause.

(1) For items shipped to consignees, the Contractor shall include a copy of the MSDS's with the packing list or other suitable shipping document which accompanies each shipment. Alternatively, the Contractor is permitted to transmit MSDS's to consignees in advance of receipt of shipments by consignees, if authorized in writing by the Contracting Officer.

(2) For items shipped to consignees identified by mailing address as agency depots, distribution centers or customer supply centers, the Contractor shall provide one copy of the MSDS's in or on each shipping container. If affixed to the outside of each container, the MSDS's must be placed in a weather resistant envelope.

52.223-4 Recovered Material Certification.

As prescribed in [23.406\(c\)](#), insert the following provision:

RECOVERED MATERIAL CERTIFICATION (MAY 2008)

As required by the Resource Conservation and Recovery Act of 1976 ([42 U.S.C. 6962\(c\)\(3\)\(A\)\(i\)](#)), the offeror certifies, by signing this offer, that the percentage of recovered

materials content for EPA-designated items to be delivered or used in the performance of the contract will be at least the amount required by the applicable contract specifications or other contractual requirements.

(End of provision)

52.223-5 Pollution Prevention and Right-to-Know Information.

As prescribed in [23.1005](#), insert the following clause:

POLLUTION PREVENTION AND RIGHT-TO-KNOW
INFORMATION (MAY 2011)

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

“Toxic chemical” means a chemical or chemical category listed in 40 CFR 372.65.

(b) Federal facilities are required to comply with the provisions of the Emergency Planning and Community Right-to-Know Act of 1986 (EPCRA) ([42 U.S.C. 11001-11050](#)), and the Pollution Prevention Act of 1990 (PPA) ([42 U.S.C. 13101-13109](#)).

(c) The Contractor shall provide all information needed by the Federal facility to comply with the following:

(1) The emergency planning reporting requirements of Section 302 of EPCRA.

(2) The emergency notice requirements of Section 304 of EPCRA.

(3) The list of Material Safety Data Sheets, required by Section 311 of EPCRA.

(4) The emergency and hazardous chemical inventory forms of Section 312 of EPCRA.

(5) The toxic chemical release inventory of Section 313 of EPCRA, which includes the reduction and recycling information required by Section 6607 of PPA.

(6) The toxic chemical and hazardous substance release and use reduction goals of section 2(e) of Executive Order 13423 and of Executive Order 13514.

(End of clause)

Alternate I (May 2011). As prescribed in [23.1005\(b\)](#), add the following paragraph (c)(7) to the basic clause:

(c)(7) The environmental management system as described in section 3(b) of E.O. 13423 and 2(j) of E.O. 13514.

Alternate II (May 2011). As prescribed in [23.1005\(c\)](#), add the following paragraph (c)(7) to the basic clause. If Alternate I is also prescribed, renumber paragraph (c)(7) as paragraph (c)(8).

(c)(7) The facility compliance audits as described in section 3(c) of E.O. 13423.

52.223-6 Drug-Free Workplace.

As prescribed in [23.505](#), insert the following clause:

DRUG-FREE WORKPLACE (MAY 2001)

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

“Controlled substance” means a controlled substance in schedules I through V of section 202 of the Controlled Substances Act ([21 U.S.C. 812](#)) and as further defined in regulation at 21 CFR 1308.11 - 1308.15.

“Conviction” means a finding of guilt (including a plea of *nolo contendere*) or imposition of sentence, or both, by any judicial body charged with the responsibility to determine violations of the Federal or State criminal drug statutes.

“Criminal drug statute” means a Federal or non-Federal criminal statute involving the manufacture, distribution, dispensing, possession, or use of any controlled substance.

“Drug-free workplace” means the site(s) for the performance of work done by the Contractor in connection with a specific contract where employees of the Contractor are prohibited from engaging in the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance.

“Employee” means an employee of a Contractor directly engaged in the performance of work under a Government contract. “Directly engaged” is defined to include all direct cost employees and any other Contractor employee who has other than a minimal impact or involvement in contract performance.

“Individual” means an offeror/contractor that has no more than one employee including the offeror/contractor.

(b) The Contractor, if other than an individual, shall— within 30 days after award (unless a longer period is agreed to in writing for contracts of 30 days or more performance duration), or as soon as possible for contracts of less than 30 days performance duration—

(1) Publish a statement notifying its employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the Contractor’s workplace and specifying the actions that will be taken against employees for violations of such prohibition;

(2) Establish an ongoing drug-free awareness program to inform such employees about—

(i) The dangers of drug abuse in the workplace;

(ii) The Contractor’s policy of maintaining a drug-free workplace;

(iii) Any available drug counseling, rehabilitation, and employee assistance programs; and

(iv) The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace;

(3) Provide all employees engaged in performance of the contract with a copy of the statement required by paragraph (b)(1) of this clause;

(4) Notify such employees in writing in the statement required by paragraph (b)(1) of this clause that, as a condition of continued employment on this contract, the employee will—

(i) Abide by the terms of the statement; and

(ii) Notify the employer in writing of the employee’s conviction under a criminal drug statute for a violation occur-

ring in the workplace no later than 5 days after such conviction;

(5) Notify the Contracting Officer in writing within 10 days after receiving notice under subdivision (b)(4)(ii) of this clause, from an employee or otherwise receiving actual notice of such conviction. The notice shall include the position title of the employee;

(6) Within 30 days after receiving notice under subdivision (b)(4)(ii) of this clause of a conviction, take one of the following actions with respect to any employee who is convicted of a drug abuse violation occurring in the workplace:

(i) Taking appropriate personnel action against such employee, up to and including termination; or

(ii) Require such employee to satisfactorily participate in a drug abuse assistance or rehabilitation program approved for such purposes by a Federal, State, or local health, law enforcement, or other appropriate agency; and

(7) Make a good faith effort to maintain a drug-free workplace through implementation of paragraphs (b)(1) through (b)(6) of this clause.

(c) The Contractor, if an individual, agrees by award of the contract or acceptance of a purchase order, not to engage in the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance while performing this contract.

(d) In addition to other remedies available to the Government, the Contractor’s failure to comply with the requirements of paragraph (b) or (c) of this clause may, pursuant to FAR [23.506](#), render the Contractor subject to suspension of contract payments, termination of the contract or default, and suspension or debarment.

(End of clause)

52.223-7 Notice of Radioactive Materials.

As prescribed in [23.602](#), insert the following clause:

NOTICE OF RADIOACTIVE MATERIALS (JAN 1997)

(a) The Contractor shall notify the Contracting Officer or designee, in writing, _____* days prior to the delivery of, or prior to completion of any servicing required by this contract of, items containing either (1) radioactive material requiring specific licensing under the regulations issued pursuant to the Atomic Energy Act of 1954, as amended, as set forth in Title 10 of the *Code of Federal Regulations*, in effect on the date of this contract, or (2) other radioactive material not requiring specific licensing in which the specific activity is greater than 0.002 microcuries per gram or the activity per item equals or exceeds 0.01 microcuries. Such notice shall specify the part or parts of the items which contain radioactive materials, a description of the materials, the name and activity of the isotope, the manufacturer of the materials, and any other information known to the Contractor which will put users of the items on notice as to the hazards involved (OMB No. 9000-0107).

* The Contracting Officer shall insert the number of days required in advance of delivery of the item or completion of the servicing to assure that required licenses are obtained and appropriate personnel are notified to institute any necessary safety and health precautions. See FAR [23.601](#)(d).

(b) If there has been no change affecting the quantity of activity, or the characteristics and composition of the radioactive material from deliveries under this contract or prior contracts, the Contractor may request that the Contracting Officer or designee waive the notice requirement in paragraph (a) of this clause. Any such request shall—

- (1) Be submitted in writing;
- (2) State that the quantity of activity, characteristics, and composition of the radioactive material have not changed; and
- (3) Cite the contract number on which the prior notification was submitted and the contracting office to which it was submitted.

(c) All items, parts, or subassemblies which contain radioactive materials in which the specific activity is greater than 0.002 microcuries per gram or activity per item equals or exceeds 0.01 microcuries, and all containers in which such items, parts or subassemblies are delivered to the Government shall be clearly marked and labeled as required by the latest revision of MIL-STD 129 in effect on the date of the contract.

(d) This clause, including this paragraph (d), shall be inserted in all subcontracts for radioactive materials meeting the criteria in paragraph (a) of this clause.

(End of clause)

52.223-8 [Reserved]

52.223-9 Estimate of Percentage of Recovered Material Content for EPA-Designated Items.

As prescribed in [23.406](#)(d), insert the following clause:

ESTIMATE OF PERCENTAGE OF RECOVERED MATERIAL CONTENT FOR EPA-DESIGNATED ITEMS (MAY 2008)

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

“Postconsumer material” means a material or finished product that has served its intended use and has been discarded for disposal or recovery, having completed its life as a consumer item. Postconsumer material is a part of the broader category of “recovered material.”

“Recovered material” means waste materials and by-products recovered or diverted from solid waste, but the term does not include those materials and by-products generated from, and commonly reused within, an original manufacturing process.

(b) The Contractor, on completion of this contract, shall—

- (1) Estimate the percentage of the total recovered material content for EPA-designated item(s) delivered and/or used in contract performance, including, if applicable, the percentage of post-consumer material content; and

(2) Submit this estimate to _____
[Contracting Officer complete in accordance with agency procedures].

(End of clause)

Alternate I (May 2008). As prescribed in [23.406](#)(d), redesignate paragraph (b) of the basic clause as paragraph (c) and add the following paragraph (b) to the basic clause:

(b) The Contractor shall execute the following certification required by the Resource Conservation and Recovery Act of 1976 ([42 U.S.C. 6962\(i\)\(2\)\(C\)](#)):

CERTIFICATION

I, _____ (name of certifier), am an officer or employee responsible for the performance of this contract and hereby certify that the percentage of recovered material content for EPA-designated items met the applicable contract specifications or other contractual requirements.

[Signature of the Officer or Employee]

[Typed Name of the Officer or Employee]

[Title]

[Name of Company, Firm, or Organization]

[Date]

(End of certification)

52.223-10 Waste Reduction Program.

As prescribed in [23.705](#)(a), insert the following clause:

WASTE REDUCTION PROGRAM (MAY 2011)

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

“Recycling” means the series of activities, including collection, separation, and processing, by which products or other materials are recovered from the solid waste stream for use in the form of raw materials in the manufacture of products other than fuel for producing heat or power by combustion.

“Waste prevention” means any change in the design, manufacturing, purchase, or use of materials or products (including packaging) to reduce their amount or toxicity before they are discarded. Waste prevention also refers to the reuse of products or materials.

“Waste reduction” means preventing or decreasing the amount of waste being generated through waste prevention, recycling, or purchasing recycled and environmentally preferable products.

(b) Consistent with the requirements of section 3(e) of Executive Order 13423, the Contractor shall establish a program to promote cost-effective waste reduction in all operations and facilities covered by this contract. The Contractor's programs shall comply with applicable Federal, State, and local requirements, specifically including Section 6002 of the Resource Conservation and Recovery Act ([42 U.S.C. 6962, et seq.](#)) and implementing regulations (40 CFR Part 247).

(End of clause)

52.223-11 Ozone-Depleting Substances.

As prescribed in [23.804\(a\)](#), insert the following clause:

OZONE-DEPLETING SUBSTANCES (MAY 2001)

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

(1) Class I, including, but not limited to, chlorofluorocarbons, halons, carbon tetrachloride, and methyl chloroform; or

(2) Class II, including, but not limited to, hydrochlorofluorocarbons.

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

WARNING

Contains (or manufactured with, if applicable) * _____, a substance(s) which harm(s) public health and environment by destroying ozone in the upper atmosphere.

* The Contractor shall insert the name of the substance(s).

(End of clause)

52.223-12 Refrigeration Equipment and Air Conditioners.

As prescribed in [23.804\(b\)](#), insert the following clause:

REFRIGERATION EQUIPMENT AND AIR CONDITIONERS (MAY 1995)

The Contractor shall comply with the applicable requirements of Sections 608 and 609 of the Clean Air Act ([42 U.S.C. 7671g](#) and [7671h](#)) as each or both apply to this contract.

(End of clause)

52.223-13 [Reserved]

52.223-14 [Reserved]

52.223-15 Energy Efficiency in Energy-Consuming Products.

As prescribed in [23.206](#), insert the following clause:

ENERGY EFFICIENCY IN ENERGY-CONSUMING PRODUCTS (DEC 2007)

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

"Energy-efficient product"—(1) Means a product that—

(i) Meets Department of Energy and Environmental Protection Agency criteria for use of the Energy Star trademark label; or

(ii) Is in the upper 25 percent of efficiency for all similar products as designated by the Department of Energy's Federal Energy Management Program.

(2) The term "product" does not include any energy-consuming product or system designed or procured for combat or combat-related missions ([42 U.S.C. 8259b](#)).

(b) The Contractor shall ensure that energy-consuming products are energy efficient products (*i.e.*, ENERGY STAR® products or FEMP-designated products) at the time of contract award, for products that are—

(1) Delivered;

(2) Acquired by the Contractor for use in performing services at a Federally-controlled facility;

(3) Furnished by the Contractor for use by the Government; or

(4) Specified in the design of a building or work, or incorporated during its construction, renovation, or maintenance.

(c) The requirements of paragraph (b) apply to the Contractor (including any subcontractor) unless—

(1) The energy-consuming product is not listed in the ENERGY STAR® Program or FEMP; or

(2) Otherwise approved in writing by the Contracting Officer.

(d) Information about these products is available for—

(1) ENERGY STAR® at <http://www.energystar.gov/products>; and

(2) FEMP at http://www1.eere.energy.gov/femp/procurement/eep_requirements.html.

(End of clause)

52.223-16 IEEE 1680 Standard for the Environmental Assessment of Personal Computer Products.

As prescribed in [23.705\(b\)\(1\)](#), insert the following clause:

IEEE 1680 STANDARD FOR THE ENVIRONMENTAL ASSESSMENT OF PERSONAL COMPUTER PRODUCTS (DEC 2007)

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

"Computer monitor" means a video display unit used with a computer.

"Desktop computer" means a computer designed for use on a desk or table.

"Notebook computer" means a portable-style or laptop-style computer system.

"Personal computer product" means a notebook computer, a desktop computer, or a computer monitor, and any periph-

eral equipment that is integral to the operation of such items. For example, the desktop computer together with the keyboard, the mouse, and the power cord would be a personal computer product. Printers, copiers, and fax machines are not included in peripheral equipment, as used in this definition.

(b) Under this contract, the Contractor shall deliver, furnish for Government use, or furnish for contractor use at a Government-owned facility, only personal computer products that at the time of submission of proposals were EPEAT Bronze registered or higher. Bronze is the first level discussed in clause 1.4 of the IEEE 1680 Standard for the Environmental Assessment of Personal Computer Products.

(c) For information about the standard, see www.epeat.net.

(End of clause)

Alternate 1 (DEC 2007). As prescribed in [23.705\(b\)\(2\)](#), substitute the following paragraph (b) for paragraph (b) of the basic clause:

(b) Under this contract, the Contractor shall deliver, furnish for Government use, or furnish for contractor use at a Government-owned facility, only personal computer products that at the time of submission of proposals were EPEAT Silver registered or higher. Silver is the second level discussed in clause 1.4 of the IEEE 1680 Standard for the Environmental Assessment of Personal Computer Products.

52.223-17 Affirmative Procurement of EPA-designated Items in Service and Construction Contracts.

As prescribed in [23.406\(e\)](#), insert the following clause:

AFFIRMATIVE PROCUREMENT OF EPA-DESIGNATED ITEMS IN SERVICE AND CONSTRUCTION CONTRACTS (MAY 2008)

(a) In the performance of this contract, the Contractor shall make maximum use of products containing recovered materials that are EPA-designated items unless the product cannot be acquired—

- (1) Competitively within a timeframe providing for compliance with the contract performance schedule;
- (2) Meeting contract performance requirements; or
- (3) At a reasonable price.

(b) Information about this requirement is available at EPA's Comprehensive Procurement Guidelines web site, <http://www.epa.gov/cpg/>. The list of EPA-designated items is available at <http://www.epa.gov/cpg/products.htm>.

(End of clause)

52.223-18 Encouraging Contractor Policies to Ban Text Messaging While Driving.

As prescribed in [23.1105](#), insert the following clause:

ENCOURAGING CONTRACTOR POLICIES TO BAN TEXT MESSAGING WHILE DRIVING (AUG 2011)

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

“Driving”—(1) Means operating a motor vehicle on an active roadway with the motor running, including while temporarily stationary because of traffic, a traffic light, stop sign, or otherwise.

(2) Does not include operating a motor vehicle with or without the motor running when one has pulled over to the side of, or off, an active roadway and has halted in a location where one can safely remain stationary.

“Text messaging” means reading from or entering data into any handheld or other electronic device, including for the purpose of short message service texting, e-mailing, instant messaging, obtaining navigational information, or engaging in any other form of electronic data retrieval or electronic data communication. The term does not include glancing at or listening to a navigational device that is secured in a commercially designed holder affixed to the vehicle, provided that the destination and route are programmed into the device either before driving or while stopped in a location off the roadway where it is safe and legal to park.

(b) This clause implements Executive Order 13513, Federal Leadership on Reducing Text Messaging While Driving, dated October 1, 2009.

(c) The Contractor is encouraged to—

(1) Adopt and enforce policies that ban text messaging while driving—

(i) Company-owned or -rented vehicles or Government-owned vehicles; or

(ii) Privately-owned vehicles when on official Government business or when performing any work for or on behalf of the Government.

(2) Conduct initiatives in a manner commensurate with the size of the business, such as—

(i) Establishment of new rules and programs or re-evaluation of existing programs to prohibit text messaging while driving; and

(ii) Education, awareness, and other outreach to employees about the safety risks associated with texting while driving.

(d) *Subcontracts.* The Contractor shall insert the substance of this clause, including this paragraph (d), in all subcontracts that exceed the micro-purchase threshold.

(End of clause)

52.223-19 Compliance with Environmental Management Systems.

As prescribed in [23.903](#), insert the following clause:

COMPLIANCE WITH ENVIRONMENTAL MANAGEMENT SYSTEMS (MAY 2011)

The Contractor's work under this contract shall conform with all operational controls identified in the applicable agency or facility Environmental Management Systems and provide monitoring and measurement information necessary for the Government to address environmental performance

relative to the goals of the Environmental Management Systems.

(End of clause)

52.224-1 Privacy Act Notification.

As prescribed in [24.104](#), insert the following clause in solicitations and contracts, when the design, development, or operation of a system of records on individuals is required to accomplish an agency function:

PRIVACY ACT NOTIFICATION (APR 1984)

The Contractor will be required to design, develop, or operate a system of records on individuals, to accomplish an agency function subject to the Privacy Act of 1974, Public Law 93-579, December 31, 1974 ([5 U.S.C. 552a](#)) and applicable agency regulations. Violation of the Act may involve the imposition of criminal penalties.

(End of clause)

52.224-2 Privacy Act.

As prescribed in [24.104](#), insert the following clause in solicitations and contracts, when the design, development, or operation of a system of records on individuals is required to accomplish an agency function:

PRIVACY ACT (APR 1984)

(a) The Contractor agrees to—

(1) Comply with the Privacy Act of 1974 (the Act) and the agency rules and regulations issued under the Act in the design, development, or operation of any system of records on individuals to accomplish an agency function when the contract specifically identifies—

(i) The systems of records; and

(ii) The design, development, or operation work that the contractor is to perform;

(2) Include the Privacy Act notification contained in this contract in every solicitation and resulting subcontract and in every subcontract awarded without a solicitation, when the work statement in the proposed subcontract requires the redesign, development, or operation of a system of records on individuals that is subject to the Act; and

(3) Include this clause, including this paragraph (3), in all subcontracts awarded under this contract which requires the design, development, or operation of such a system of records.

(b) In the event of violations of the Act, a civil action may be brought against the agency involved when the violation concerns the design, development, or operation of a system of

records on individuals to accomplish an agency function, and criminal penalties may be imposed upon the officers or employees of the agency when the violation concerns the operation of a system of records on individuals to accomplish an agency function. For purposes of the Act, when the contract is for the operation of a system of records on individuals to accomplish an agency function, the Contractor is considered to be an employee of the agency.

(c)(1) “Operation of a system of records,” as used in this clause, means performance of any of the activities associated with maintaining the system of records, including the collection, use, and dissemination of records.

(2) “Record,” as used in this clause, means any item, collection, or grouping of information about an individual that is maintained by an agency, including, but not limited to, education, financial transactions, medical history, and criminal or employment history and that contains the person’s name, or the identifying number, symbol, or other identifying particular assigned to the individual, such as a fingerprint or voiceprint or a photograph.

(3) “System of records on individuals,” as used in this clause, means a group of any records under the control of any agency from which information is retrieved by the name of the individual or by some identifying number, symbol, or other identifying particular assigned to the individual.

(End of clause)

52.225-1 Buy American Act—Supplies.

As prescribed in [25.1101](#)(a)(1), insert the following clause:

BUY AMERICAN ACT—SUPPLIES (FEB 2009)

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

“Commercially available off-the-shelf (COTS) item”—

(1) Means any item of supply (including construction material) that is—

(i) A commercial item (as defined in paragraph (1) of the definition at FAR [2.101](#));

(ii) Sold in substantial quantities in the commercial marketplace; and

(iii) Offered to the Government, under a contract or subcontract at any tier, without modification, in the same form in which it is sold in the commercial marketplace; and

(2) Does not include bulk cargo, as defined in section 3 of the Shipping Act of 1984 ([46 U.S.C. App. 1702](#)), such as agricultural products and petroleum products.

“Component” means an article, material, or supply incorporated directly into an end product.

“Cost of components” means—

(3) For components purchased by the Contractor, the acquisition cost, including transportation costs to the place of incorporation into the end product (whether or not such costs are paid to a domestic firm), and any applicable duty (whether or not a duty-free entry certificate is issued); or

(4) For components manufactured by the Contractor, all costs associated with the manufacture of the component, including transportation costs as described in paragraph (1) of this definition, plus allocable overhead costs, but excluding profit. Cost of components does not include any costs associated with the manufacture of the end product.

“Domestic end product” means—

(1) An unmanufactured end product mined or produced in the United States;

(2) An end product manufactured in the United States, if—

(i) The cost of its components mined, produced, or manufactured in the United States exceeds 50 percent of the cost of all its components. Components of foreign origin of the same class or kind as those that the agency determines are not mined, produced, or manufactured in sufficient and reasonably available commercial quantities of a satisfactory quality are treated as domestic. Scrap generated, collected, and prepared for processing in the United States is considered domestic; or

(ii) The end product is a COTS item.

“End product” means those articles, materials, and supplies to be acquired under the contract for public use.

“Foreign end product” means an end product other than a domestic end product.

“United States” means the 50 States, the District of Columbia, and outlying areas.

(b) The Buy American Act ([41 U.S.C. 10a - 10d](#)) provides a preference for domestic end products for supplies acquired for use in the United States. In accordance with [41 U.S.C. 431](#), the component test of the Buy American Act is waived for an end product that is a COTS item (See [12.505\(a\)\(1\)](#)).

(c) Offerors may obtain from the Contracting Officer a list of foreign articles that the Contracting Officer will treat as domestic for this contract.

(d) The Contractor shall deliver only domestic end products except to the extent that it specified delivery of foreign end products in the provision of the solicitation entitled “Buy American Act Certificate.”

(End of clause)

52.225-2 Buy American Act Certificate.

As prescribed in [25.1101\(a\)\(2\)](#), insert the following provision:

BUY AMERICAN ACT CERTIFICATE (FEB 2009)

(a) The offeror certifies that each end product, except those listed in paragraph (b) of this provision, is a domestic end product and that for other than COTS items, the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The offeror shall list as foreign end products those end products manufactured in the United States that do not qualify as domestic end products, *i.e.*, an end product that is not a COTS item and does not meet the component test in paragraph (2) of the definition of “domestic end product.” The terms “commercially available off-the-shelf (COTS) item,” “component,” “domestic end product,” “end product,” “foreign end product,” and “United States” are defined in the clause of this solicitation entitled “Buy American Act—Supplies.”

(b) Foreign End Products:

LINE ITEM NO.	COUNTRY OF ORIGIN
_____	_____
_____	_____
_____	_____

[List as necessary]

(c) The Government will evaluate offers in accordance with the policies and procedures of [Part 25](#) of the Federal Acquisition Regulation.

(End of provision)

52.225-3 Buy American Act—Free Trade Agreements—Israeli Trade Act.

As prescribed in [25.1101\(b\)\(1\)\(i\)](#), insert the following clause:

BUY AMERICAN ACT—FREE TRADE AGREEMENTS—ISRAELI TRADE ACT (MAY 2012)

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

“Bahrainian, Moroccan, Omani, or Peruvian end product” means an article that—

(1) Is wholly the growth, product, or manufacture of Bahrain, Morocco, Oman, or Peru; or

(2) In the case of an article that consists in whole or in part of materials from another country, has been substantially transformed in Bahrain, Morocco, Oman, or Peru into a new and different article of commerce with a name, character, or use distinct from that of the article or articles from which it was transformed. The term refers to a product offered for purchase under a supply contract, but for purposes of calculating the value of the end product includes services (except transportation services) incidental to the article, provided that the value of those incidental services does not exceed that of the article itself.