

## Federal Acquisition Regulation

52.223-17

### 52.223-13-14 [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/eeep\\_requirements.html](http://www1.eere.energy.gov/femp/procurement/eeep_requirements.html).

(End of clause)

[72 FR 65873, Nov. 23, 2007]

### 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 peripheral 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 <http://www.epeat.net>.

(End of clause)

*Alternate I (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.

[72 FR 73218, Dec. 26, 2007, as amended at 76 FR 31402, May 31, 2011]

### 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