

(A) the congressional defense committees; and

(B) the Committee on Energy and Natural Resources of the Senate and the Committee on Energy and Commerce of the House of Representatives.

(2) Covered item of supply

The term “covered item of supply” means an item—

(A) that is purchased for inclusion in a covered system; and

(B) the loss of integrity of which could result in a supply chain risk for a covered system.

(3) Covered procurement

The term “covered procurement” means the following:

(A) A source selection for a covered system or a covered item of supply involving either a performance specification, as described in subsection (a)(3)(B) of section 3306 of title 41, or an evaluation factor, as described in subsection (b)(1) of such section, relating to supply chain risk.

(B) The consideration of proposals for and issuance of a task or delivery order for a covered system or a covered item of supply, as provided in section 4106(d)(3) of title 41, where the task or delivery order contract concerned includes a contract clause establishing a requirement relating to supply chain risk.

(C) Any contract action involving a contract for a covered system or a covered item of supply if the contract includes a clause establishing requirements relating to supply chain risk.

(4) Covered procurement action

The term “covered procurement action” means, with respect to an action that occurs in the course of conducting a covered procurement, any of the following:

(A) The exclusion of a source that fails to meet qualification requirements established pursuant to section 3311 of title 41 for the purpose of reducing supply chain risk in the acquisition of covered systems.

(B) The exclusion of a source that fails to achieve an acceptable rating with regard to an evaluation factor providing for the consideration of supply chain risk in the evaluation of proposals for the award of a contract or the issuance of a task or delivery order.

(C) The withholding of consent for a contractor to subcontract with a particular source or the direction to a contractor for a covered system to exclude a particular source from consideration for a subcontract under the contract.

(5) Covered system

The term “covered system” means the following:

(A) National security systems (as defined in section 3552(b) of title 44) and components of such systems.

(B) Nuclear weapons and components of nuclear weapons.

(C) Items associated with the design, development, production, and maintenance of

nuclear weapons or components of nuclear weapons.

(D) Items associated with the surveillance of the nuclear weapon stockpile.

(E) Items associated with the design and development of nonproliferation and counterproliferation programs and systems.

(6) Supply chain risk

The term “supply chain risk” means the risk that an adversary may sabotage, maliciously introduce unwanted function, or otherwise subvert the design, integrity, manufacturing, production, distribution, installation, operation, or maintenance of a covered system or covered item of supply so as to surveil, deny, disrupt, or otherwise degrade the function, use, or operation of the system or item of supply.

(f) Termination

The authority under this section shall terminate on June 30, 2023.

(Pub. L. 107-314, div. D, title XLVIII, §4806, as added Pub. L. 113-66, div. C, title XXXI, §3113(a), Dec. 26, 2013, 127 Stat. 1053; amended Pub. L. 113-291, div. C, title XXXI, §3142(s), Dec. 19, 2014, 128 Stat. 3901; Pub. L. 115-232, div. C, title XXXI, §3117, Aug. 13, 2018, 132 Stat. 2292; Pub. L. 116-92, div. C, title XXXI, §3133, Dec. 20, 2019, 133 Stat. 1958.)

AMENDMENTS

2019—Subsecs. (e) to (g). Pub. L. 116-92 redesignated subsecs. (f) and (g) as (e) and (f), respectively, and struck out former subsec. (e) which related to Comptroller General review and report to Congress.

2018—Subsec. (f)(5)(A). Pub. L. 115-232, §3117(b), substituted “section 3552(b) of title 44” for “section 3542(b) of title 44”.

Subsec. (g). Pub. L. 115-232, §3117(a), amended subsec. (g) generally. Prior to amendment, subsec. (g) related to effective date, applicability, and termination of section.

2014—Subsec. (g)(1). Pub. L. 113-291 substituted “June 24, 2014” for “the date that is 180 days after December 26, 2013”.

§ 2787. Cost-benefit analyses for competition of management and operating contracts

(a) Briefings on requests for proposals

Not later than 7 days after issuing a request for proposals for a contract to manage and operate a facility of the Administration, the Administrator shall brief the congressional defense committees on the preliminary assessment of the Administrator of the costs and benefits of the competition for the contract, including a preliminary assessment of the matters described in subsection (c) with respect to the contract.

(b) Reports after transition to new contracts

If the Administrator awards a new contract to manage and operate a facility of the Administration, the Administrator shall submit to the congressional defense committees a report that includes the matters described in subsection (c) with respect to the contract by not later than 30 days after the completion of the period required to transition to the contract.

(c) Matters described

The matters described in this subsection, with respect to a contract, are the following:

(1) A clear and complete description of the cost savings the Administrator expects to result from the competition for the contract over the life of the contract, including associated analyses, assumptions, and information sources used to determine such expected cost savings.

(2) A description of any key limitations or uncertainties that could affect such cost savings, including cost savings that are anticipated but not fully known.

(3) The costs of the competition for the contract, including the immediate costs of conducting the competition, the costs of the transition to the contract from the previous contract, and any increased costs over the life of the contract.

(4) A description of any disruptions or delays in mission activities or deliverables resulting from the competition for the contract.

(5) A clear and complete description of the benefits expected by the Administrator with respect to mission performance or operations resulting from the competition.

(6) How the competition for the contract complied with the Federal Acquisition Regulation regarding federally funded research and development centers, if applicable.

(7) The factors considered and processes used by the Administrator to determine—

(A) whether to compete or extend the previous contract; and

(B) which activities at the facility should be covered under the contract rather than under a different contract.

(8) With respect to the matters included under paragraphs (1) through (7), a detailed description of the analyses conducted by the Administrator to reach the conclusions presented in the report, including any assumptions, limitations, and uncertainties relating to such conclusions.

(9) Any other matters the Administrator considers appropriate.

(d) Information quality

Each briefing required by subsection (a) and report required by subsection (b) shall be prepared in accordance with—

(1) the information quality guidelines of the Department of Energy that are relevant to the clear and complete presentation of the matters described in subsection (c); and

(2) best practices of the Government Accountability Office and relevant industries for cost estimating, if appropriate.

(e) Review of reports by Comptroller General of the United States

(1) Initial review

The Comptroller General of the United States shall provide a briefing to the congressional defense committees that includes a review of each report required by subsection (b) not later than 180 days after the report is submitted to such committees.

(2) Comprehensive review

(A) Determination

The Comptroller General shall determine, in consultation with the congressional de-

fense committees, whether to conduct a comprehensive review of a report required by subsection (b).

(B) Submission

The Comptroller General shall submit a comprehensive review conducted under subparagraph (A) of a report required by subsection (b) to the congressional defense committees not later than 3 years after that report is submitted to such committees.

(C) Elements

A comprehensive review conducted under subparagraph (A) of a report required by subsection (b) shall include an assessment, based on the most current information available, of the following:

(i) The actual cost savings achieved compared to cost savings estimated under subsection (c)(1), and any increased costs incurred under the contract that were unexpected or uncertain at the time the contract was awarded.

(ii) Any disruptions or delays in mission activities or deliverables resulting from the competition for the contract compared to the disruptions and delays estimated under subsection (c)(4).

(iii) Whether expected benefits of the competition with respect to mission performance or operations have been achieved.

(iv) Such other matters as the Comptroller General considers appropriate.

(f) Applicability

(1) In general

The requirements for briefings under subsection (a) and reports under subsection (b) shall apply with respect to requests for proposals issued or contracts awarded, as applicable, by the Administrator during fiscal years 2019 through 2022.

(2) Naval reactors

The requirements for briefings under subsection (a) and reports under subsection (b) shall not apply with respect to a management and operations contract for a Naval Reactor facility.

(Pub. L. 107-314, div. D, title XLVIII, §4807, as added Pub. L. 115-232, div. C, title XXXI, §3131(a), Aug. 13, 2018, 132 Stat. 2298.)

PART B—RESEARCH AND DEVELOPMENT

§ 2791. Laboratory-directed research and development programs

(a) Authority

Government-owned, contractor-operated laboratories that are funded out of funds available to the Department of Energy for national security programs are authorized to carry out laboratory-directed research and development.

(b) Regulations

The Secretary of Energy shall prescribe regulations for the conduct of laboratory-directed research and development at such laboratories.

(c) Funding

Of the funds provided by the Department of Energy to a national security laboratory for na-