a competitive, merit-reviewed basis, access to researchers in United States industry, institutions of higher education, national laboratories, and other Federal agencies.

$(d) \ High-End \ Software \ Development \ Center$

(1) In general

As part of the program carried out under this subchapter, the Secretary shall establish at least 1 High-End Software Development Center.

(2) Duties

A Center shall concentrate efforts to develop, test, maintain, and support optimal algorithms, programming environments, tools, languages, and operating systems for high-end computing systems.

(3) Proposals

In soliciting proposals for the Center, the Secretary shall encourage staffing arrangements that include both permanent staff and a rotating staff of researchers from other institutions and industry to assist in coordination of research efforts and promote technology transfer to the private sector.

(4) Use of expertise

The Secretary shall use the expertise of a Center to assess research and development in high-end computing system architecture.

(5) Selection

The selection of a Center shall be determined by a competitive proposal process administered by the Secretary.

(Pub. L. 108-423, §3, Nov. 30, 2004, 118 Stat. 2400.)

REFERENCES IN TEXT

This subchapter, referred to in subsecs. (c)(1) and (d)(1), was in the original "this Act", meaning Pub. L. 108-423, Nov. 30, 2004, 118 Stat. 2400, which is classified principally to this subchapter. For complete classification of this Act to the Code, see Short Title note set out under section 5501 of this title and Tables.

CODIFICATION

This section was enacted as part of the Department of Energy High-End Computing Revitalization Act of 2004 which comprises this subchapter, and not as part of the High-Performance Computing Act of 1991 which comprises this chapter.

§5543. Authorization of appropriations

In addition to amounts otherwise made available for high-end computing, there are authorized to be appropriated to the Secretary to carry out this subchapter—

- (1) \$50,000,000 for fiscal year 2005;
- (2) \$55,000,000 for fiscal year 2006; and
- (3) \$60,000,000 for fiscal year 2007.

(Pub. L. 108-423, §4, Nov. 30, 2004, 118 Stat. 2402.)

REFERENCES IN TEXT

This subchapter, referred to in text, was in the original "this Act", meaning Pub. L. 108–423, Nov. 30, 2004, 118 Stat. 2400, which is classified principally to this subchapter. For complete classification of this Act to the Code, see Short Title note set out under section 5501 of this title and Tables.

CODIFICATION

This section was enacted as part of the Department of Energy High-End Computing Revitalization Act of

2004 which comprises this subchapter, and not as part of the High-Performance Computing Act of 1991 which comprises this chapter.

CHAPTER 82—LAND REMOTE SENSING POLICY

§ 5601. Transferred

CODIFICATION

Section, Pub. L. 102-555, §2, Oct. 28, 1992, 106 Stat. 4163, which related to findings, was transferred and is set out as a note under section 60101 of Title 51, National and Commercial Space Programs.

§ 5602. Repealed. Pub. L. 111-314, § 6, Dec. 18, 2010, 124 Stat. 3444

Section, Pub. L. 102-555, §3, Oct. 28, 1992, 106 Stat. 4164, provided definitions for this chapter. See section 60101 of Title 51, National and Commercial Space Programs.

SUBCHAPTER I—LANDSAT

§§ 5611 to 5615. Repealed. Pub. L. 111-314, §6, Dec. 18, 2010, 124 Stat. 3444

Section 5611, Pub. L. 102–555, title I, §101, Oct. 28, 1992, 106 Stat. 4166, related to management of the Landsat Program. See section 60111 of Title 51, National and Commercial Space Programs.

Section 5612, Pub. L. 102-555, title I, §102, Oct. 28, 1992, 106 Stat. 4168, related to procurement of Landsat 7.

Section 5613, Pub. L. 102-555, title I, \$103, Oct. 28, 1992, 106 Stat. 4168, related to data policy for Landsat 4 through 6.

Section 5614, Pub. L. 102-555, title I, §104, Oct. 28, 1992, 106 Stat. 4170, related to transfer of Landsat 6 program responsibilities. See section 60112 of Title 51.

Section 5615, Pub. L. 102-555, title I, §105, Oct. 28, 1992, 106 Stat. 4170, related to data policy for Landsat 7. See section 60113 of Title 51.

SUBCHAPTER II—LICENSING OF PRIVATE REMOTE SENSING SPACE SYSTEMS

§§ 5621 to 5625. Repealed. Pub. L. 111-314, § 6, Dec. 18, 2010, 124 Stat. 3444

Section 5621, Pub. L. 102-555, title II, §201, Oct. 28, 1992, 106 Stat. 4171; Pub. L. 105-303, title I, §107(f)(1), Oct. 28, 1998, 112 Stat. 2854, related to general licensing authority. See section 60121 of Title 51, National and Commercial Space Programs.

Section 5622, Pub. L. 102–555, title II, $\S 202$, Oct. 28, 1992, 106 Stat. 4172; Pub. L. 105–303, title I, $\S 107(f)(2)$, Oct. 28, 1998, 112 Stat. 2854, related to conditions for operation. See section 60122 of Title 51.

Section 5623, Pub. L. 102–555, title II, $\S 203$, Oct. 28, 1992, 106 Stat. 4172, related to administrative authority of Secretary. See section 60123 of Title 51.

Section 5624, Pub. L. 102-555, title II, §204, Oct. 28, 1992, 106 Stat. 4173, related to regulatory authority of Secretary. See section 60124 of Title 51.

Section 5625, Pub. L. 102-555, title II, §205, Oct. 28, 1992, 106 Stat. 4173, related to agency activities. See section 60125 of Title 51.

SUBCHAPTER III—RESEARCH, DEVELOPMENT, AND DEMONSTRATION

§§ 5631 to 5633. Repealed. Pub. L. 111-314, § 6, Dec. 18, 2010, 124 Stat. 3444

Section 5631, Pub. L. 102-555, title III, §301, Oct. 28, 1992, 106 Stat. 4174, related to continued Federal research and development. See section 60131 of Title 51, National and Commercial Space Programs.

Section 5632, Pub. L. 102-555, title III, §302, Oct. 28, 1992, 106 Stat. 4174, related to availability of federally gathered unenhanced data. See section 60132 of Title 51.

Section 5633, Pub. L. 102-555, title III, §303, Oct. 28, 1992, 106 Stat. 4174, related to technology demonstration program. See section 60133 of Title 51.

SUBCHAPTER IV—ASSESSING OPTIONS FOR SUCCESSOR LAND REMOTE SENSING SYSTEM

§5641. Repealed. Pub. L. 111-314, §6, Dec. 18, 2010, 124 Stat. 3444

Section, Pub. L. 102-555, title IV, §401, Oct. 28, 1992, 106 Stat. 4175, related to assessing options for successor land remote sensing system. See section 60134 of Title 51. National and Commercial Space Programs.

SUBCHAPTER V—GENERAL PROVISIONS

§§ 5651 to 5658. Repealed. Pub. L. 111-314, §6, Dec. 18, 2010, 124 Stat. 3444

Section 5651, Pub. L. 102-555, title V, §501, Oct. 28, 1992, 106 Stat. 4176, related to nondiscriminatory data availability. See section 60141 of Title 51, National and Commercial Space Programs.

Section 5652, Pub. L. 102-555, title V, §502, Oct. 28, 1992, 106 Stat. 4176, related to archiving of data. See section 60142 of Title 51.

Section 5653, Pub. L. 102-555, title V, §503, Oct. 28, 1992, 106 Stat. 4177, related to nonreproduction of unenhanced data. See section 60143 of Title 51.

Section 5654, Pub. L. 102-555, title V, §504, Oct. 28, 1992, 106 Stat. 4177, related to reimbursement for assistance. See section 60144 of Title 51.

Section 5655, Pub. L. 102-555, title V, §505, Oct. 28, 1992, 106 Stat. 4177, related to acquisition of equipment. See section 60145 of Title 51.

Section 5656, Pub. L. 102-555, title V, §506, Oct. 28, 1992, 106 Stat. 4177, related to radio frequency allocation. See section 60146 of Title 51.

Section 5657, Pub. L. 102-555, title V, §507, Oct. 28, 1992, 106 Stat. 4178, related to consultation regarding national security, international obligations, status reports, and certain reimbursements. See section 60147 of Title 51.

Section 5658, Pub. L. 102-555, title V, §508, Oct. 28, 1992, 106 Stat. 4179, related to enforcement of prohibition of data use for commercial purposes. See section 60148 of Title 51.

SUBCHAPTER VI-PROHIBITION OF COM-MERCIALIZATION OF WEATHER SAT-**ELLITES**

§§ 5671, 5672. Repealed. Pub. L. 111-314, § 6, Dec. 18, 2010, 124 Stat. 3444

Section 5671, Pub. L. 102-555, title VI, §601, Oct. 28, 1992, 106 Stat. 4179, prohibited commercialization of weather satellite systems. See section 60161 of Title 51, National and Commercial Space Programs.

Section 5672, Pub. L. 102-555, title VI, §602, Oct. 28, 1992, 106 Stat. 4180, related to future considerations. See section 60162 of Title 51.

CHAPTER 83—TELEPHONE DISCLOSURE AND DISPUTE RESOLUTION

5701. Short title; findings.

SUBCHAPTER I—REGULATION OF UNFAIR AND DECEPTIVE ACTS AND PRACTICES IN CONNEC-TION WITH PAY-PER-CALL SERVICES

5711. Federal Trade Commission regulations.

5712. Actions by States.

5713. Administration and applicability of subchapter.

5714. Definitions.

SUBCHAPTER II—BILLING AND COLLECTION

5721 Regulations. Sec.

5722. Relation to State laws.

5723 Enforcement.

5724. Definitions.

§ 5701. Short title; findings

(a) Short title

This chapter may be cited as the "Telephone Disclosure and Dispute Resolution Act".

The Congress finds the following:

- (1) The use of pay-per-call services, most commonly through the use of 900 telephone numbers, has grown exponentially in the past few years into a national, billion-dollar industry as a result of recent technological innovations. Such services are convenient to consumers, cost-effective to vendors, and profitable to communications common carriers.
- (2) Many pay-per-call businesses provide valuable information, increase consumer choices, and stimulate innovative and responsive services that benefit the public.
- (3) The interstate nature of the pay-per-call industry means that its activities are beyond the reach of individual States and therefore requires Federal regulatory treatment to protect the public interest.
- (4) The lack of nationally uniform regulatory guidelines has led to confusion for callers, subscribers, industry participants, and regulatory agencies as to the rights of callers and the oversight responsibilities of regulatory authorities, and has allowed some payper-call businesses to engage in practices that abuse the rights of consumers.
- (5) Some interstate pay-per-call businesses have engaged in practices which are misleading to the consumer, harmful to the public interest, or contrary to accepted standards of business practices and thus cause harm to the many reputable businesses that are serving the public.
- (6) Because the consumer most often incurs a financial obligation as soon as a pay-per-call transaction is completed, the accuracy and descriptiveness of vendor advertisements become crucial in avoiding consumer abuse. The obligation for accuracy should include price-percall and duration-of-call information, odds disclosure for lotteries, games, and sweepstakes, and obligations for obtaining parental consent from callers under 18.
- (7) The continued growth of the legitimate pay-per-call industry is dependent upon consumer confidence that unfair and deceptive behavior will be effectively curtailed and that consumers will have adequate rights of redress.
- (8) Vendors of telephone-billed goods and services must also feel confident in their rights and obligations for resolving billing disputes if they are to use this new marketplace for the sale of products of more than nominal

(Pub. L. 102-556, §1, Oct. 28, 1992, 106 Stat. 4181.)

References in Text

This chapter, referred to in subsec. (a), was in the original "this Act", meaning Pub. L. 102-556, Oct. 28,