

as if included in the National Defense Authorization Act for Fiscal Year 1993, Pub. L. 102-484, as enacted.

**§ 5860. Report on special nuclear materials**

Not later than 180 days after October 24, 1992, the Secretary of State shall prepare, in consultation with the Secretary of Defense and the Secretary of Energy, and shall transmit to the Congress a report on the possible alternatives for the ultimate disposition of special nuclear materials of the former Soviet Union. This report shall include—

(1) a cost-benefit analysis comparing (A) the relative merits of the indefinite storage and safeguarding of such materials in the independent states of the former Soviet Union and (B) its acquisition by the United States by purchase, barter, or other means;

(2) a discussion of relevant issues such as the protection of United States uranium producers from dumping, the relative vulnerability of these stocks of special nuclear materials to illegal proliferation, and the potential electrical and other savings associated with their being made available in the fuel cycle in the United States; and

(3) a discussion of how highly enriched uranium stocks could be diluted for reactor fuel.

(Pub. L. 102-511, title V, §510, Oct. 24, 1992, 106 Stat. 3344.)

**§ 5861. Research and Development Foundation**

**(a) Establishment**

The Director of the National Science Foundation (hereinafter in this section referred to as the “Director”) is authorized to establish an endowed, nongovernmental, nonprofit foundation (hereinafter in this section referred to as the “Foundation”) in consultation with the Director of the National Institute of Standards and Technology.

**(b) Purposes**

The purposes of the Foundation shall be the following:

(1) To provide productive research and development opportunities within the independent states of the former Soviet Union that offer scientists and engineers alternatives to emigration and help prevent the dissolution of the technological infrastructure of the independent states.

(2) To advance defense conversion by funding civilian collaborative research and development projects between scientists and engineers in the United States and in the independent states of the former Soviet Union.

(3) To assist in the establishment of a market economy in the independent states of the former Soviet Union by promoting, identifying, and partially funding joint research, development, and demonstration ventures between United States businesses and scientists, engineers, and entrepreneurs in those independent states.

(4) To provide a mechanism for scientists, engineers, and entrepreneurs in the independent states of the former Soviet Union to develop an understanding of commercial business practices by establishing linkages to

United States scientists, engineers, and businesses.

(5) To provide access for United States businesses to sophisticated new technologies, talented researchers, and potential new markets within the independent states of the former Soviet Union.

**(c) Functions**

In carrying out its purposes, the Foundation shall—

(1) promote and support joint research and development projects for peaceful purposes between scientists and engineers in the United States and independent states of the former Soviet Union on subjects of mutual interest; and

(2) seek to establish joint nondefense industrial research, development, and demonstration activities through private sector linkages which may involve participation by scientists and engineers in the university or academic sectors, and which shall include some contribution from industrial participants.

**(d) Funding**

**(1) Use of certain Department of Defense funds**

(A) To the extent funds appropriated to carry out subtitle E of title XIV of the National Defense Authorization Act for Fiscal Year 1993 [22 U.S.C. 5931] (relating to joint research and development programs with the independent states of the former Soviet Union) are otherwise available for such purpose, such funds may be made available to the Director for use by the Director in establishing the endowment of the Foundation and otherwise carrying out this section.

(B) For each fiscal year after fiscal year 1993, not more than 50 percent of the funds made available to the Foundation by the United States Government may be funds appropriated in the national defense budget function (function 050).

**(2) Contribution to endowment by participating independent states**

As a condition of participation in the Foundation, an independent state of the former Soviet Union must make a minimum contribution to the endowment of the Foundation, as determined by the Director, which shall reflect the ability of the independent state to make a financial contribution and its expected level of participation in the Foundation’s programs.

**(3) Debt conversions**

To the extent provided in advance by appropriations Acts, local currencies or other assets resulting from government-to-government debt conversions may be made available to the Foundation. For purposes of this paragraph, the term “debt conversion” means an agreement whereby a country’s government-to-government or commercial external debt burden is exchanged by the holder for local currencies, policy commitments, other assets, or other economic activities, or for an equity interest in an enterprise theretofore owned by the debtor government.

**(4) Local currencies**

In addition to other uses provided by law, and subject to agreement with the foreign government, local currencies generated by United States assistance programs may be made available to the Foundation.

**(5) Investment of Government assistance**

The Foundation may invest any revenue provided to it through United States Government assistance, and any interest earned on such investment may be used only for the purpose for which the assistance was provided.

**(6) Other funds from Government and non-governmental sources**

The Foundation may accept such other funds as may be provided to it by Government agencies or nongovernmental entities.

(Pub. L. 102-511, title V, §511, Oct. 24, 1992, 106 Stat. 3345.)

## REFERENCES IN TEXT

Subtitle E of title XIV of the National Defense Authorization Act for Fiscal Year 1993, referred to in subsection (d)(1), is subtitle E of title XIV of div. A of Pub. L. 102-484, Oct. 23, 1992, 106 Stat. 2566, which is classified generally to subchapter IV (§5931) of chapter 68 of this title.

## SUBCHAPTER V—SPACE TRADE AND COOPERATION

**§ 5871. Facilitating discussions regarding acquisition of space hardware, technology, and services from former Soviet Union****(a) Expedited review**

Any request for a license or other approval described in subsection (c) that is submitted to any United States Government agency by the National Aeronautics and Space Administration, any of its contractors, or any other person shall be considered on an expedited basis by that agency and any other agency involved in an applicable interagency review process.

**(b) Notice to Congress if license denied**

If any United States Government agency denies a request for a license or other approval described in subsection (c), that agency shall immediately notify the designated congressional committees. Each such notification shall include a statement of the reasons for the denial.

**(c) Description of discussions**

This section applies to a request for any license or other approval that may be necessary to conduct discussions with an independent state of the former Soviet Union with respect to the possible acquisition of any space hardware, space technology, or space service for integration into—

- (1) United States space projects that have been approved by the Congress, or
- (2) commercial space ventures,

including discussions relating to technical evaluation of such hardware, technology, or service.

(Pub. L. 102-511, title VI, §601, Oct. 24, 1992, 106 Stat. 3346.)

**§ 5872. Office of Space Commerce****(a) Trade missions**

The Office of Space Commerce of the Department of Commerce is authorized and encouraged to conduct one or more trade missions to appropriate independent states of the former Soviet Union for the purpose of familiarizing United States aerospace industry representatives with space hardware, space technologies, and space services that may be available from the independent states, and with the business practices and overall business climate in the independent states.

**(b) Monitoring negotiations**

The Office of Space Commerce—

(1) shall monitor the progress of any discussions described in section 5871(c)(1) of this title that are being conducted; and

(2) shall advise the Administrator of the National Aeronautics and Space Administration as to the impact on United States industry of each potential acquisition of space hardware, space technology, or space services from the independent states of the former Soviet Union, specifically including any anticompetitive issues the Office may observe.

(Pub. L. 102-511, title VI, §602, Oct. 24, 1992, 106 Stat. 3347.)

**§ 5873. Report to Congress**

Within one year after October 24, 1992, the President shall submit to the designated congressional committees a report describing—

(1) the opportunities for increased space-related trade with the independent states of the former Soviet Union;

(2) a technology procurement plan for identifying and evaluating all unique space hardware, space technology, and space services available to the United States from the independent states;

(3) specific space hardware, space technology, and space services that have been, or could be, the subject of discussions described in section 5871(c) of this title;

(4) the trade missions carried out pursuant to section 5872(a) of this title, including the private participation in and the results of such missions;

(5) any barriers, regulatory or practical, that inhibit space-related trade between the United States and independent states, including any such barriers in either the United States or the independent states; and

(6) any anticompetitive issues raised during the course of negotiations, as observed pursuant to section 5872(b) of this title.

(Pub. L. 102-511, title VI, §603, Oct. 24, 1992, 106 Stat. 3347.)

**§ 5874. Definitions**

For purposes of this subchapter—

(1) the term “contractor” means a National Aeronautics and Space Administration contractor to the extent that the acquisition of space hardware, space technology, or space services from the independent states of the former Soviet Union may be relevant to the