### (6) Commercial crew rescue capabilities

The provision of a commercial capability to provide ISS crew services shall include crew rescue requirements, and shall be undertaken through the procurement process initiated in conformance with this section. In the event such development is initiated, the Administrator shall make available any relevant government-owned intellectual property deriving from the development of a multi-purpose crew vehicle authorized by this chapter to commercial entities involved with such crew rescue capability development which shall be relevant to the design of a crew rescue capability. In addition, the Administrator shall seek to ensure that contracts for development of the multi-purpose crew vehicle contain provisions for the licensing of relevant intellectual property to participating commercial providers of any crew rescue capability development undertaken pursuant to this section. If one or more contractors involved with development of the multi-purpose crew vehicle seek to compete in development of a commercial crew service with crew rescue capability, separate legislative authority must be enacted to enable the Administrator to provide funding for any modifications of the multi-purpose crew vehicle necessary to fulfill the ISS crew rescue function.

(Pub. L. 111–267, title IV, §403, Oct. 11, 2010, 124 Stat. 2820.)

#### **Editorial Notes**

#### REFERENCES IN TEXT

The National Aeronautics and Space Act of 1958, referred to in subsec. (b)(3), is Pub. L. 85–568, July 29, 1958, 72 Stat. 426, which was classified principally to chapter 26 (§2451 et seq.) of this title and was substantially repealed and restated as chapter 201 (§20101 et seq.) of Title 51, National and Commercial Space Programs, by Pub. L. 111–314, §§3, 6, Dec. 18, 2010, 124 Stat. 3328, 3444. For complete classification of this Act to the Code, see Short Title of 1958 Act note set out under section 10101 of Title 51 and Tables.

SUBCHAPTER IV—CONTINUATION, SUP-PORT, AND EVOLUTION OF THE INTER-NATIONAL SPACE STATION

# § 18351. Continuation of the International Space Station

# (a) Policy of the United States

It shall be the policy of the United States, in consultation with its international partners in the ISS program, to support full and complete utilization of the ISS through at least 2024.

## (b) NASA action

In furtherance of the policy set forth in subsection (a), NASA shall—

- (1) pursue international, commercial, and intragovernmental means to maximize ISS logistics supply, maintenance, and operational capabilities, reduce risks to ISS systems sustainability, and offset and minimize United States operations costs relating to the ISS;
- (2) utilize, to the extent practicable, the ISS for the development of capabilities and technologies needed for the future of human space exploration beyond low-Earth orbit; and

(3) utilize, if practical and cost effective, the ISS for Science Mission Directorate missions in low-Earth orbit.

(Pub. L. 111–267, title V,  $\S501$ , Oct. 11, 2010, 124 Stat. 2822; Pub. L. 114–90, title I,  $\S114(b)(1)$ , Nov. 25, 2015, 129 Stat. 715; Pub. L. 115–10, title III,  $\S301(c)$ , Mar. 21, 2017, 131 Stat. 23.)

### **Editorial Notes**

#### AMENDMENTS

2017—Pub. L. 115–10 amended section generally. Prior to amendment, section read as follows:

"(a) POLICY OF THE UNITED STATES.—It shall be the policy of the United States, in consultation with its international partners in the ISS program, to support full and complete utilization of the ISS through at least 2024.

"(b) NASA ACTIONS.—In furtherance of the policy set forth in subsection (a), NASA shall pursue international, commercial, and intragovernmental means to maximize ISS logistics supply, maintenance, and operational capabilities, reduce risks to ISS systems sustainability, and offset and minimize United States operations costs relating to the ISS."

2015—Pub. L. 114-90, §114(b)(1)(A), struck out "through 2020" after "Station" in section catchline.

Subsec. (a). Pub. L. 114-90, §114(b)(1)(B), substituted "through at least 2024" for "through at least 2020".

# § 18352. Maximum utilization of the International Space Station

## (a) In general

With assembly of the ISS complete, NASA shall take steps to maximize the productivity and use of the ISS with respect to scientific and technological research and development, advancement of space exploration, and international collaboration.

## (b) NASA actions

In carrying out subsection (a), NASA shall, at a minimum, undertake the following:

## (1) Innovative use of U.S. segment

The United States segment of the ISS, which has been designated as a National Laboratory, shall be developed, managed and utilized in a manner that enables the effective and innovative use of such facility, as provided in section 18354 of this title.

## (2) International cooperation

The ISS shall continue to be utilized as a key component of international efforts to build missions and capabilities that further the development of a human presence beyond near-Earth space and advance United States security and economic goals. The Administrator shall actively seek ways to encourage and enable the use of ISS capabilities to support these efforts.

## (3) Domestic collaboration

The operations, management, and utilization of the ISS shall be conducted in a manner that provides opportunities for collaboration with other research programs and objectives of the United States Government in cooperation with commercial suppliers, users, and developers.

(Pub. L. 111–267, title V,  $\S502$ , Oct. 11, 2010, 124 Stat. 2823.)