116TH CONGRESS 2D SESSION S.
To authorize the Assistant Secretary of Space Commerce to provide space situational awareness data, information, and services to non-United States Government entities, and for other purposes.
IN THE SENATE OF THE UNITED STATES
introduced the following bill; which was read twice and referred to the Committee on

A BILL

To authorize the Assistant Secretary of Space Commerce to provide space situational awareness data, information, and services to non-United States Government entities, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Space Preservation
- 5~ and Conjunction Emergency Act of 2020" or the "SPACE
- 6 Act".

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1	SEC. 2. BUREAU OF SPACE COMMERCE.
2	(a) Sense of Congress.—It is the sense of Con-
3	gress that—
4	(1) growing commercial activity in space re-
5	quires immediate action to address the increasing
6	probability of collisions between spacecraft and or-
7	bital debris;
8	(2) such collisions threaten the billions of dol-
9	lars of existing United States and allied spacecraft,
10	including the International Space Station, and en-
11	danger the future usability of space;
12	(3) the provision of accurate and timely notice
13	to commercial satellite operators with respect to po-
14	tential conjunctions enhances safety; and
15	(4) a 2020 National Academies for Public Ad-
16	ministration study identified the Department of
17	Commerce as the preferred Federal agency to pro-
18	vide space situational awareness services to commer-
19	cial satellite operators.
20	(b) AMENDMENTS.—Chapter 507 of title 51, United
21	States Code, is amended—
22	(1) in the chapter heading, by striking " \mathbf{OF} -
23	FICE" and inserting "BUREAU";
24	(2) by amending section 50701 to read as fol-
25	lows:

1	"8 50701 .	Definition	of Rureau
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2	"In this chapter, the term 'Bureau' means the Bu-
3	reau of Space Commerce established in section 50702.";
4	(3) in section 50702—
5	(A) by amending subsection (a) to read as
6	follows:
7	"(a) In General.—There is established within the
8	Department of Commerce a Bureau of Space Commerce.";
9	(B) by amending subsection (b) to read as
10	follows:
11	"(b) Assistant Secretary.—The Bureau shall be
12	headed by an Assistant Secretary for Space Commerce,
13	to be appointed by the President, with the advice and con-
14	sent of the Senate, and compensated at level II or III of
15	the Executive Schedule, as determined by the Secretary
16	of Commerce. The Assistant Secretary shall report directly
17	to the Secretary of Commerce.";
18	(C) in subsection (e)—
19	(i) in the subsection heading, by strik-
20	ing "Office" and inserting "Bureau";
21	(ii) in the matter preceding paragraph
22	(1), by striking "Office" and inserting
23	"Bureau";
24	(iii) in paragraph (2), by inserting ",
25	including activities licensed under chapter
26	601" before the semicolon; and

1	(iv) in paragraph (5), by striking "Po-
2	sition," and inserting "Positioning,"; and
3	(D) in subsection (d)—
4	(i) in the subsection heading, by strik-
5	ing "DIRECTOR" and inserting "Assist-
6	ANT SECRETARY";
7	(ii) in the matter preceding paragraph
8	(1)—
9	(I) by striking "Director" and in-
10	serting "Assistant Secretary"; and
11	(II) by striking "Office shall"
12	and inserting "Bureau shall, under
13	the direction and supervision of the
14	Secretary of Commerce,";
15	(iii) by redesignating paragraphs (1)
16	through (7) as paragraphs (3) through (9),
17	respectively;
18	(iv) by inserting before paragraph (3),
19	as redesignated, the following:
20	"(1) overseeing the issuing of licenses under
21	chapter 601;
22	"(2) coordinating Department of Commerce
23	policy affecting commercial space activities and
24	working with other executive agencies to promote

1	policies that advance commercial space activities;";
2	and
3	(v) in paragraph (8), as redesignated,
4	by inserting ", consistent with the inter-
5	national obligations, foreign policy, and na-
6	tional security interests of the United
7	States' before the semicolon;
8	(4) in section 50703—
9	(A) by striking "Office" and inserting
10	"Bureau"; and
11	(B) by striking "Committee on Science and
12	Technology of the House of Representatives"
13	and inserting "Committee on Science, Space,
14	and Technology of the House of Representa-
15	tives"; and
16	(5) by adding at the end the following:
17	"§ 50705. Authorization of appropriations
18	"There is authorized to be appropriated to the Sec-
19	retary of Commerce to carry out this chapter \$15,000,000
20	for fiscal year 2021.".
21	(c) Technical and Conforming Amendments.—
22	(1) Table of contents.—The table of sec-
23	tions for chapter 507 of title 51, United States
24	Code, is amended—

1	(A) by striking the item relating to section
2	50701 and inserting the following:
	"50701. Definition of Bureau."
3	; and
4	(B) by adding after the item relating to
5	section 50703 the following:
	"50705. Authorization of appropriations.".
6	(2) Table of Chapters.—The table of chap-
7	ters for title 51, United States Code, is amended by
8	striking the item relating to chapter 507 and insert-
9	ing the following:
	"Chapter 507. Bureau of Space Commerce50701.".
10	(3) Cooperation with former soviet re-
11	Publics.—Section 218 of the National Aeronautics
12	and Space Administration Authorization Act, Fiscal
13	Year 1993 (51 U.S.C. 50702 note) is amended by
14	striking "Office" each place it appears and inserting
15	"Bureau".
16	SEC. 3. SPACE SITUATIONAL AWARENESS DATA, INFORMA-
17	TION, AND SERVICES: PROVISION TO NON-
18	UNITED STATES GOVERNMENT ENTITIES.
19	(a) Bureau of Space Commerce Authority.—
20	Title 51, United States Code, is amended by inserting
21	after section 50703 the following:

1	"§ 50704. Space situational awareness data, informa-
2	tion, and services: provision to non-
3	United States Government entities
4	"(a) Authority.—The Assistant Secretary for
5	Space Commerce (referred to in this section as the 'Assist-
6	ant Secretary') may provide space situational awareness
7	data, information, and services to, and may obtain space
8	situational awareness data, information, and services
9	from, non-United States Government entities in accord-
10	ance with this section.
11	"(b) Eligible Entities.—The Assistant Secretary
12	may provide data, information, and services under sub-
13	section (a) to, and may obtain data, information, and serv-
14	ices under subsection (a) from, any non-United States
15	Government entity, including any of the following:
16	"(1) A State.
17	"(2) A political subdivision of a State.
18	"(3) A United States commercial entity.
19	"(4) The government of a foreign country.
20	"(5) A foreign commercial entity.
21	"(c) AGREEMENT.—The Assistant Secretary may not
22	provide space situational awareness data, information, or
23	services under subsection (a) to a non-United States Gov-
24	ernment entity unless that entity enters into an agreement
25	with the Assistant Secretary under which the entity—

1	"(1) agrees to pay an amount that may be
2	charged by the Assistant Secretary under subsection
3	(d);
4	"(2) agrees not to transfer any data or tech-
5	nical information received under the agreement, in-
6	cluding the analysis of data, to any other entity
7	without the express approval of the Assistant Sec-
8	retary; and
9	"(3) agrees to any other terms and conditions
10	considered necessary by the Assistant Secretary.
11	"(d) Charges.—(1) As a condition of an agreement
12	under subsection (c), the Assistant Secretary may (except
13	as provided in paragraph (2)) require the non-United
14	States Government entity entering into the agreement to
15	pay to the Department of Commerce such amounts as the
16	Assistant Secretary determines appropriate.
17	"(2) The Assistant Secretary may not require the
18	government of a State, or of a political subdivision of a
19	State, to pay any amount under paragraph (1).
20	"(3) The Assistant Secretary may designate a basic
21	level of space situational awareness services to be provided
22	at no charge to non-United States Government entities.
23	"(e) Crediting of Funds Received.—
24	"(1) In general.—Funds received for the pro-
25	vision of space situational awareness data, informa-

1	tion, or services pursuant to an agreement under
2	this section shall be credited, at the election of the
3	Assistant Secretary, to the following:
4	"(A) The appropriation, fund, or account
5	used in incurring the obligation.
6	"(B) An appropriate appropriation, fund,
7	or account currently available for the purposes
8	for which the expenditures were made.
9	"(2) Treatment of credited funds.—
10	Funds credited under this subsection shall be
11	merged with, and remain available for obligation
12	with, the funds in the appropriation, fund, or ac-
13	count to which credited.
14	"(f) Procedures.—The Assistant Secretary shall
15	establish procedures by which the authority under this sec-
16	tion shall be carried out. As part of those procedures, the
17	Assistant Secretary may allow space situational awareness
18	date, information, or services to be provided through a
19	contractor of the Department of Commerce.
20	"(g) Immunity.— The United States, any agencies
21	and instrumentalities thereof, and any individuals, firms,
22	corporations, and other persons acting for the United
23	States, shall be immune from any suit in any court for
24	any cause of action arising from the provision or receipt
25	of space situational awareness data, information, or serv-

- 1 ices, whether or not provided in accordance with this sec-
- 2 tion, or any related action or omission.
- 3 "(h) Notice of Concerns of Disclosure of In-
- 4 FORMATION.—If the Assistant Secretary determines that
- 5 a commercial or foreign entity has declined or is reluctant
- 6 to provide data, information, or services to the Assistant
- 7 Secretary in accordance with this section due to the con-
- 8 cerns of such entity about the potential disclosure of such
- 9 data, information, or services, the Assistant Secretary
- 10 shall, not later than 60 days after the Assistant Secretary
- 11 makes that determination, provide notice to the Com-
- 12 mittee on Commerce, Science, and Transportation of the
- 13 Senate and the Committee on Energy and Commerce of
- 14 the House of Representatives of the declination or reluc-
- 15 tance of such entity.".
- 16 (b) Technical and Conforming Amendment.—
- 17 The table of sections for chapter 507 of title 51, United
- 18 States Code, is amended by inserting after the item relat-
- 19 ing to section 50703 the following:

[&]quot;50704. Space situational awareness data, information, and services: provision to non-United States Government entities.".