

119TH CONGRESS
1ST SESSION

S. 2860

To unleash United States offshore critical minerals and resources, and for other purposes.

IN THE SENATE OF THE UNITED STATES

SEPTEMBER 18 (legislative day, SEPTEMBER 16), 2025

Mr. SHEEHY (for himself, Mr. COTTON, Mrs. BLACKBURN, and Mrs. BRITT) introduced the following bill; which was read twice and referred to the Committee on Energy and Natural Resources

A BILL

To unleash United States offshore critical minerals and resources, 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 “Revitalizing America’s
5 Offshore Critical Minerals Dominance Act”.

6 **SEC. 2. FINDINGS.**

7 Congress finds that—

8 (1) the United States has a core national secu-
9 rity and economic interest in maintaining leadership

1 in deep sea science and technology and seabed mineral resources;

3 (2) the United States faces unprecedented economic and national security challenges in securing reliable supplies of critical minerals independent of foreign adversary control;

7 (3) vast offshore seabed areas hold critical minerals and energy resources;

9 (4) offshore seabed resources are key to strengthening the economy of the United States, securing the energy future, and reducing dependence on foreign suppliers for critical minerals;

13 (5) the United States controls seabed mineral resources in 1 of the largest ocean areas of the world;

16 (6) the United States can, through the exercise of existing authorities and by establishing international partnerships, access potentially vast resources in seabed polymetallic nodules, other subsea geologic structures, and coastal deposits containing strategic minerals such as nickel, cobalt, copper, manganese, titanium, and rare earth elements, which are vital to the national security and economic prosperity of the United States;

9 (8) it is the policy of the United States to ad-
10 vance United States leadership in seabed mineral de-
11 velopment by—

12 (A) rapidly developing domestic capabilities
13 for the exploration, characterization, collection,
14 and processing of seabed mineral resources
15 through streamlined permitting without com-
16 promising environmental and transparency
17 standards;

(B) supporting investment in deep sea science, mapping, and technology;

20 (C) enhancing coordination among executive departments and agencies with respect to
21 seabed mineral development activities described
22 in this Act;

(D) establishing the United States as a global leader in responsible seabed mineral ex-

1 ploration, development technologies, and practices, and as a partner for countries developing
2 seabed mineral resources in areas within their
3 national jurisdictions, including their exclusive
4 economic zones;

6 (E) creating a robust domestic supply chain for critical minerals derived from seabed
7 mineral resources to support economic growth,
8 reindustrialization, and military preparedness,
9 including through new processing capabilities;
10 and

12 (F) strengthening partnerships with allies
13 and industry to counter the growing influence
14 of China over seabed mineral resources, and to
15 ensure that United States companies are well-positioned to support allies and partners interested in developing seabed minerals responsibly
16 in areas within their national jurisdictions, including their exclusive economic zones.

20 **SEC. 3. DEFINITIONS.**

21 In this Act:

22 (1) COMMERCIAL RECOVERY.—The term “commercial recovery” has the meaning given the term in
23 section 4 of the Deep Seabed Hard Mineral Resources Act (30 U.S.C. 1403).

1 (2) CRITICAL MINERAL.—The term “critical
2 mineral” has the meaning given the term in section
3 7002(a) of the Energy Act of 2020 (30 U.S.C.
4 1606(a)).

5 (3) EXPLORATION.—The term “exploration”
6 has the meaning given the term in section 4 of the
7 Deep Seabed Hard Mineral Resources Act (30
8 U.S.C. 1403).

9 (4) LEASE.—The term “lease” has the meaning
10 given the term in section 2 of the Outer Continental
11 Shelf Lands Act (43 U.S.C. 1331).

12 (5) MINERAL.—The term “mineral” means—

- 13 (A) a critical mineral;
- 14 (B) uranium;
- 15 (C) copper;
- 16 (D) potash;
- 17 (E) gold; and

18 (F) any other element or compound that
19 the Chair of the National Energy Dominance
20 Council determines appropriate.

21 (6) OUTER CONTINENTAL SHELF.—The term
22 “outer Continental Shelf” has the meaning given the
23 term in section 2 of the Outer Continental Shelf
24 Lands Act (43 U.S.C. 1331).

1 (7) PROCESSING.—The term “processing” in-
2 cludes the concentration, separation, refinement,
3 alloying, and conversion of minerals into usable
4 forms.

5 (8) PROSPECTING.—The term “prospecting”
6 has the meaning given the term “geological and geo-
7 physical (G&G) prospecting activities” in section
8 580.1 of title 30, Code of Federal Regulations (or a
9 successor regulation).

10 (9) SEABED MINERAL RESOURCE.—The term
11 “seabed mineral resource” means a mineral-bearing
12 material located in the seabed of the outer Conti-
13 nental Shelf, including—

- 14 (A) a polymetallic nodule;
- 15 (B) a cobalt-rich ferromanganese crust;
- 16 (C) a polymetallic sulfide;
- 17 (D) a heavy mineral sand; and
- 18 (E) a phosphorite.

19 (10) UNITED STATES COMPANY.—The term
20 “United States company” has the meaning given the
21 term “United States citizen” in section 4 of the
22 Deep Seabed Hard Mineral Resources Act (30
23 U.S.C. 1403).

1 **SEC. 4. STRATEGIC SEABED CRITICAL MINERAL ACCESS.**

2 (a) EXPEDITING ISSUANCE OF CERTAIN AUTHORIZA-
3 TIONS.—

4 (1) DEEP SEABED HARD MINERAL RESOURCES
5 ACT.—Not later than 60 days after the date of en-
6 actment of this Act, the Secretary of Commerce, act-
7 ing through the Administrator of the National Oce-
8 anic and Atmospheric Administration, in consulta-
9 tion with the Secretary of State and Secretary of the
10 Interior, acting through the Director of the Bureau
11 of Ocean Energy Management, shall—

12 (A) expedite the process for reviewing and
13 issuing licenses for exploration and permits for
14 commercial recovery under the Deep Seabed
15 Hard Mineral Resources Act (30 U.S.C. 1401
16 et seq.); and

17 (B) carry out subparagraph (A) in a man-
18 ner ensuring efficiency, predictability, and com-
19 petitiveness for United States companies.

20 (2) OUTER CONTINENTAL SHELF LANDS ACT.—
21 Not later than 60 days after the date of enactment
22 of this Act, the Secretary of the Interior shall—

23 (A) establish an expedited process for re-
24 viewing and approving permits for prospecting
25 and granting leases under the Outer Conti-

1 nental Shelf Lands Act (43 U.S.C. 1331 et
2 seq.); and

3 (B) carry out subparagraph (A) in a man-
4 ner ensuring efficiency, predictability, and com-
5 petitiveness for United States companies.

6 (b) SEABED MAPPING PLAN.—Not later than 60
7 days after the date of enactment of this Act, the Secretary
8 of the Interior, in consultation with the Secretary of State,
9 the Secretary of Commerce, and the heads of other rel-
10 evant Federal departments and agencies, and in coopera-
11 tion with commercial and other nongovernmental organi-
12 zations, shall develop a plan to map priority areas of the
13 seabed and outer Continental Shelf of the United States,
14 to include extended areas of the outer Continental Shelf,
15 such as those with abundant or accessible seabed mineral
16 resources, to accelerate data collection and characteriza-
17 tion.

18 (c) IDENTIFICATION OF CERTAIN CRITICAL MIN-
19 ERALS.—Not later than 60 days after the date of enact-
20 ment of this Act, the Secretary of the Interior shall—

21 (1) identify critical minerals that may be de-
22 rived from seabed mineral resources; and

23 (2) in coordination with the Secretary of De-
24 fense and Secretary of Energy, determine which crit-
25 ical minerals derived from seabed mineral resources

1 are essential for applications such as defense infra-
2 structure, manufacturing, and energy.

3 (d) ENGAGEMENT WITH KEY PARTNERS AND AL-
4 LIES.—

5 (1) IN GENERAL.—Not later than 60 days after
6 the date of enactment of this Act, the Secretary of
7 Commerce, in coordination with the Secretary of
8 State, Secretary of the Interior, and Secretary of
9 Energy, shall engage with key partners and allies to
10 offer support for seabed mineral resource explo-
11 ration, extraction, processing, and environmental
12 monitoring in areas within the jurisdictions of such
13 key partners and allies, including by—

14 (A) seeking scientific collaboration and
15 commercial development opportunities for
16 United States companies; and

17 (B) developing a prioritized list of foreign
18 countries for engagement.

19 (2) KEY PARTNER OR ALLY DETERMINATION.—

20 (A) IN GENERAL.—The Secretary of State
21 shall determine whether an entity is a key part-
22 ner or ally for the purposes of paragraph (1)
23 based on several factors, including—

24 (i) existing agreements with the
25 United States;

9 (e) REPORTS.—Not later than 60 days after the date
10 of enactment of this Act—

12 (f) RULES OF CONSTRUCTION.—Nothing in this
13 Act—

17 (2) creates any right or benefit, substantive or
18 procedural, enforceable at law or in equity by any
19 party against the United States, any department,
20 agency, or entity of the United States, any officer,
21 employee, or agent of the United States, or any
22 other person.

