116th CONGRESS 2d Session

- **S**.\_\_\_\_
- To amend the Internal Revenue Code of 1986 to permanently allow a tax deduction at the time an investment is made in property used to extract critical minerals and metals from the United States, to modify the prohibition on the acquisition of certain sensitive materials from nonallied foreign nations, and for other purposes.

### IN THE SENATE OF THE UNITED STATES

Mr. CRUZ introduced the following bill; which was read twice and referred to the Committee on \_\_\_\_\_

### A BILL

- To amend the Internal Revenue Code of 1986 to permanently allow a tax deduction at the time an investment is made in property used to extract critical minerals and metals from the United States, to modify the prohibition on the acquisition of certain sensitive materials from nonallied foreign nations, 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 "Onshoring Rare5 Earths Act of 2020" or the "ORE Act".

1	SEC. 2. PERMANENT FULL EXPENSING FOR PROPERTY
2	USED TO EXTRACT CRITICAL MINERALS AND
3	METALS WITHIN THE UNITED STATES.
4	(a) IN GENERAL.—Section 168(k) of the Internal
5	Revenue Code of 1986 is amended by adding at the end
6	the following:
7	"(11) Special rule for property used in
8	THE EXTRACTION OF CRITICAL MINERALS AND MET-
9	ALS WITHIN THE UNITED STATES.—
10	"(A) IN GENERAL.—In the case of any
11	qualified property which is directly involved in
12	extracting critical minerals and metals from de-
13	posits in the United States—
14	"(i) paragraph (2)(A)(iii) shall not
15	apply, and
16	"(ii) the applicable percentage shall be
17	100 percent.
18	"(B) CRITICAL MINERALS AND METALS.—
19	For purposes of this paragraph, the term 'crit-
20	ical minerals and metals' means cerium, cobalt,
21	dysprosium, erbium, europium, gadolinium,
22	graphite, holmium, lanthanum, lithium, lute-
23	tium, manganese, neodymium, praseodymium,
24	promethium, samarium, scandium, terbium,
25	thulium, ytterbium, and yttrium.".

(b) EFFECTIVE DATE.—The amendment made by
 this section shall apply to property placed in service after
 December 31, 2019.

# 4 SEC. 3. PERMANENT FULL EXPENSING FOR NONRESIDEN5 TIAL REAL PROPERTY USED IN THE EXTRAC6 TION OF CRITICAL MINERALS AND METALS 7 WITHIN THE UNITED STATES.

8 (a) IN GENERAL.—Section 168 of the Internal Rev9 enue Code of 1986 is amended by adding at the end the
10 following new subsection:

11 "(n) SPECIAL ALLOWANCE FOR NONRESIDENTIAL
12 REAL PROPERTY USED IN THE EXTRACTION OF CRITICAL
13 MINERALS AND METALS WITHIN THE UNITED STATES.—
14 "(1) NEW STRUCTURES.—In the case of any
15 qualified real property—

"(A)(i) if such property is placed in service
on or after the date of enactment of this subsection, the depreciation deduction provided by
section 167(a) for the taxable year in which
such property is placed in service shall include
an allowance equal to 100 percent of the adjusted basis of such property, or

23 "(ii) if such property was placed in service
24 before the date of enactment of this subsection,
25 the depreciation deduction provided by section

1 167(a) for the first taxable year beginning after
 2 such date shall include an allowance equal to
 3 100 percent of the adjusted basis of such prop 4 erty, and

5 "(B) the adjusted basis of such property 6 shall be reduced by the amount of such deduc-7 tion before computing the amount otherwise al-8 lowable as a depreciation deduction under this 9 chapter for such taxable year and any subse-10 quent taxable year.

11 "(2) QUALIFIED REAL PROPERTY.—For pur-12 poses of this subsection, the term 'qualified real 13 property' means any nonresidential real property 14 which is directly involved in extracting critical min-15 erals and metals (as defined in subsection 16 (k)(11)(B) from deposits in the United States.".

17 (b) EFFECTIVE DATE.—The amendment made by18 this section shall apply to taxable years beginning after19 December 31, 2019.

20 SEC. 4. DEDUCTION FOR PURCHASE OF CRITICAL MIN-21ERALS AND METALS EXTRACTED WITHIN THE22UNITED STATES.

(a) IN GENERAL.—Part VI of subchapter B of chapter 1 of the Internal Revenue Code of 1986 is amended
by inserting after section 176 the following new section:

## "SEC. 177. DEDUCTION FOR PURCHASE OF CRITICAL MIN ERALS AND METALS EXTRACTED WITHIN THE UNITED STATES.

4 "(a) ALLOWANCE OF DEDUCTION.—There shall be 5 allowed as a deduction for the taxable year an amount 6 equal to 200 percent of the cost paid or incurred by the 7 taxpayer for the purchase or acquisition of critical min-8 erals and metals (as defined in section 168(k)(11)(B)) 9 which have been extracted from deposits in the United 10 States.

11 "(b) APPLICATION WITH OTHER DEDUCTIONS.—No
12 deduction shall be allowed under any other provision of
13 this chapter with respect to any expenditure with respect
14 to which a deduction is allowed or allowable under this
15 section to the taxpayer.".

(b) CONFORMING AMENDMENT.—The table of sections for part VI of subchapter B of chapter 1 of the Internal Revenue Code of 1986 is amended by inserting after
the item relating to section 176 the following new item:
"Sec. 177. Deduction for purchase of critical minerals and metals extracted within the United States.".

20 (c) EFFECTIVE DATE.—The amendments made by
21 this section shall apply to amounts paid or incurred after
22 December 31, 2019.

## 1SEC. 5. MODIFICATION OF PROHIBITION ON ACQUISITION2OF CERTAIN SENSITIVE MATERIALS.

3 (a) EXTENSION OF PROHIBITION TO MINED, RE4 FINED, AND SEPARATED MATERIALS.—Subsection (a)(1)
5 of section 2533c of title 10, United States Code, is amend6 ed by striking "melted or produced" and inserting "mined,
7 refined, separated, melted, or produced".

8 (b) COMMERCIALLY AVAILABLE OFF-THE-SHELF 9 ITEM EXCEPTION.—Subsection (c)(3)(A)(i) of such sec-10 tion is amended by striking "50 percent or more tung-11 sten" and inserting "50 percent or more covered mate-12 rial".

## 13 SEC. 6. GRANT PROGRAM FOR DEVELOPMENT OF CRITICAL 14 MINERALS AND METALS.

(a) ESTABLISHMENT.—The Secretary of Defense, in
consultation with the Secretary of the Interior, shall establish a grant program to finance pilot projects for the development of critical minerals and metals in the United
States.

20 (b) LIMITATION ON GRANT AWARDS.—A grant
21 awarded under subsection (a) may not exceed
22 \$10,000,000.

(c) ECONOMIC VIABILITY.—In awarding grants
under subsection (a), the Secretary of Defense shall give
priority to projects the Secretary determines are likely to
be economically viable over the long term.

1 (d) SECONDARY RECOVERY.—In awarding grants 2 under subsection (a) during a fiscal year, the Secretary 3 of Defense shall seek to award not less than 30 percent 4 of the total amount of grants awarded during that fiscal 5 year for projects relating to secondary recovery of critical 6 minerals and metals.

7 (e) AUTHORIZATION OF APPROPRIATIONS.—There 8 are authorized to be appropriated to the Secretary of De-9 fense \$50,000,000 for each of fiscal years 2021 through 10 2024 to carry out the grant program established under 11 subsection (a).

12 (f) DEFINITIONS.—In this section:

13 (1) CRITICAL MINERALS AND METALS.—The 14 term "critical minerals and metals" means cerium, 15 cobalt, dysprosium, erbium, europium, gadolinium, 16 graphite, holmium, lanthanum, lithium, lutetium, 17 manganese, neodymium, praseodymium, pro-18 methium, samarium, scandium, terbium, thulium, 19 ytterbium, and yttrium.

20 (2) SECONDARY RECOVERY.—The term "sec21 ondary recovery" means the recovery of minerals
22 and metals from discarded end-use products or from
23 waste products produced during the metal refining
24 and manufacturing process, including from mine
25 waste piles, acid mine drainage sludge, or byprod-

- 1 ucts produced through legacy mining and metallurgy
- 2 activities.