

116TH CONGRESS
1ST SESSION

S. 1134

To amend the Internal Revenue Code of 1986 to provide for an investment tax credit related to the production of electricity from nuclear energy.

IN THE SENATE OF THE UNITED STATES

APRIL 10, 2019

Mr. CRAMER (for himself and Mr. CARDIN) introduced the following bill;
which was read twice and referred to the Committee on Finance

A BILL

To amend the Internal Revenue Code of 1986 to provide for an investment tax credit related to the production of electricity from nuclear energy.

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 “Nuclear Powers Amer-
5 ica Act of 2019”.

6 **SEC. 2. ENERGY CREDIT FOR NUCLEAR ENERGY PROP-**
7 **ERTY.**

8 (a) IN GENERAL.—Section 48(a)(3)(A) of the Inter-
9 nal Revenue Code of 1986 is amended in clause (vi) by

1 striking “or”, by inserting “or” at the end of clause (vii),
 2 and by adding at the end the following new clause:

3 “(viii) qualified nuclear energy prop-
 4 erty,”.

5 (b) ELIGIBLE FOR 30-PERCENT CREDIT.—Section
 6 48(a)(2)(A)(i) of such Code is amended by striking “and”
 7 in subclause (III) and by adding at the end the following
 8 new subclause:

9 “(V) energy property described in
 10 paragraph (3)(A)(viii) but only with
 11 respect to property placed in service
 12 before January 1, 2026, and”.

13 (c) QUALIFIED NUCLEAR ENERGY PROPERTY.—Sec-
 14 tion 48(c) of such Code is amended by adding at the end
 15 the following new paragraph:

16 “(5) QUALIFIED NUCLEAR ENERGY PROP-
 17 erty.—

18 “(A) IN GENERAL.—The term ‘qualified
 19 nuclear energy property’ means any amounts
 20 paid or incurred for the refueling of, and any
 21 other expenditures described in section 263(a)
 22 with respect to, a qualifying nuclear power
 23 plant.

1 “(B) QUALIFYING NUCLEAR POWER
2 PLANT.—The term ‘qualifying nuclear power
3 plant’ means a nuclear power plant which—

4 “(i) submitted an application for li-
5 cense renewal to the Nuclear Regulatory
6 Commission in accordance with part 54 of
7 title 10, Code of Federal Regulations, be-
8 fore January 1, 2026, or

9 “(ii) certified to the Secretary (at
10 such time and in such form and in such
11 manner as the Secretary prescribes) that
12 such plant will submit an application for li-
13 cense renewal to the Nuclear Regulatory
14 Commission in accordance with part 54 of
15 title 10, Code of Federal Regulations, be-
16 fore January 1, 2026.

17 “(C) SPECIAL RULES.—

18 “(i) BASIS.—For purposes of sub-
19 section (a), the cumulative amounts paid
20 or incurred by the taxpayer during the tax-
21 able year with respect to a qualifying nu-
22 clear power plant, which are properly
23 chargeable to capital account, shall be
24 treated as the basis of the qualified nuclear

1 energy property placed in service for that
2 taxable year.

3 “(ii) PLACED IN SERVICE.—For pur-
4 poses of subsection (a), qualified nuclear
5 energy property shall be treated as having
6 been placed in service on the last day of
7 the taxable year in which the taxpayer
8 pays or incurs such amounts described in
9 clause (i).

10 “(iii) RECAPTURE.—The Secretary
11 shall, by regulations, provide for recap-
12 turing the benefit of any credit allowable
13 under subsection (a) to any qualifying nu-
14 clear power plant which made a certifi-
15 cation pursuant to subparagraph (B) but
16 does not file an application of license re-
17 newal to the Nuclear Regulatory Commis-
18 sion in accordance with part 54 of title 10,
19 Code of Federal Regulations, before Janu-
20 ary 1, 2026.”.

21 (d) PHASEOUT OF 30-PERCENT CREDIT RATE FOR
22 NUCLEAR ENERGY PROPERTY.—Section 48(a) of such
23 Code is amended by adding at the end the following new
24 paragraph:

1 “(8) PHASEOUT FOR QUALIFIED NUCLEAR EN-
 2 ERGY PROPERTY.—In the case of qualified nuclear
 3 energy property, the energy percentage determined
 4 under paragraph (2) shall be equal to—

5 “(A) in the case of any property placed in
 6 service after December 31, 2023, and before
 7 January 1, 2025, 26 percent, and

8 “(B) in the case of any property placed in
 9 service after December 31, 2024, and before
 10 January 1, 2026, 22 percent.”.

11 (e) COORDINATION WITH CREDIT FOR PRODUCTION
 12 FROM ADVANCED NUCLEAR POWER FACILITIES.—The
 13 last sentence of section 48(a)(3) is amended by inserting
 14 “or 45J” after “section 45”.

15 (f) TRANSFER OF CREDIT BY CERTAIN PUBLIC EN-
 16 TITIES.—

17 (1) IN GENERAL.—Section 48 of such Code is
 18 amended by adding at the end the following new
 19 subsection:

20 “(e) SPECIAL RULE FOR QUALIFIED NUCLEAR EN-
 21 ERGY PROPERTY.—

22 “(1) IN GENERAL.—In the case of any qualified
 23 nuclear energy property, if, with respect to a credit
 24 under subsection (a) for any taxable year—

1 “(A) the taxpayer would be a qualified
2 public entity, and

3 “(B) such entity elects the application of
4 this subsection for such taxable year with re-
5 spect to all (or any portion specified in such
6 election) of such credit, the eligible project part-
7 ner specified in such election (and not the
8 qualified public entity) shall be treated as the
9 taxpayer for purposes of this title with respect
10 to such credit (or such portion thereof).

11 “(2) DEFINITIONS.—For purposes of this sub-
12 section—

13 “(A) QUALIFIED PUBLIC ENTITY.—The
14 term ‘qualified public entity’ means—

15 “(i) a Federal, State, or local govern-
16 ment entity, or any political subdivision,
17 agency, or instrumentality thereof,

18 “(ii) a mutual or cooperative electric
19 company described in section 501(c)(12) or
20 section 1381(a)(2), or

21 “(iii) a not-for-profit electric utility
22 which has or had received a loan or loan
23 guarantee under the Rural Electrification
24 Act of 1936.

1 “(B) ELIGIBLE PROJECT PARTNER.—The
 2 term ‘eligible project partner’ means—

3 “(i) any person responsible for oper-
 4 ating, maintaining, or repairing the quali-
 5 fying nuclear power plant to which the
 6 credit under subsection (a) relates,

7 “(ii) any person who participates in
 8 the provision of the nuclear steam supply
 9 system to the qualifying nuclear power
 10 plant to which the credit under subsection
 11 (a) relates,

12 “(iii) any person who participates in
 13 the provision of nuclear fuel to the quali-
 14 fying nuclear power plant to which the
 15 credit under subsection (a) relates, or

16 “(iv) any person who has an owner-
 17 ship interest in such facility.

18 “(3) SPECIAL RULES.—

19 “(A) APPLICATION TO PARTNERSHIPS.—In
 20 the case of a credit under subsection (a) which
 21 is determined with respect to qualified nuclear
 22 energy property at the partnership level—

23 “(i) for purposes of paragraph (1)(A),
 24 a qualified public entity shall be treated as

1 the taxpayer with respect to such entity's
 2 distributive share of such credit, and

3 “(ii) the term ‘eligible project partner’
 4 shall include any partner of the partner-
 5 ship.

6 “(B) TAXABLE YEAR IN WHICH CREDIT
 7 TAKEN INTO ACCOUNT.—In the case of any
 8 credit (or portion thereof) with respect to which
 9 an election is made under subsection (e), such
 10 credit shall be taken into account in the first
 11 taxable year of the eligible project partner end-
 12 ing with, or after, the qualified public entity's
 13 taxable year with respect to which the credit
 14 was determined.

15 “(C) TREATMENT OF TRANSFER UNDER
 16 PRIVATE USE RULES.—For purposes of section
 17 141(b)(1), any benefit derived by an eligible
 18 project partner in connection with an election
 19 under this subsection shall not be taken into ac-
 20 count as a private business use.”.

21 (2) SPECIAL RULE FOR PROCEEDS OF TRANS-
 22 FERS FOR MUTUAL OR COOPERATIVE ELECTRIC
 23 COMPANIES.—Section 501(c)(12)(I) of such Code is
 24 amended by inserting “or 48(e)(1)” after “section
 25 45J(e)(1)”.

1 (g) CONFORMING AMENDMENT.—Section
2 48(a)(2)(A) of such Code is amended by striking “and
3 (7)” and inserting “, (7), and (8)”.

4 (h) EFFECTIVE DATE.—The amendments made by
5 this section shall apply to periods after December 31,
6 2018, in taxable years ending after such date, under rules
7 similar to the rules of section 48(m) of the Internal Rev-
8 enue Code of 1986 (as in effect on the day before the en-
9 actment of the Revenue Reconciliation Act of 1990).

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