

113TH CONGRESS  
1ST SESSION

# H. R. 2971

To amend the Internal Revenue Code of 1986 to encourage the deployment of highly efficient combined heat and power property, and for other purposes.

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## IN THE HOUSE OF REPRESENTATIVES

AUGUST 1, 2013

Mr. TONKO introduced the following bill; which was referred to the Committee on Ways and Means

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# A BILL

To amend the Internal Revenue Code of 1986 to encourage the deployment of highly efficient combined heat and power property, 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 “Innovative Energy Sys-  
5       tems Act of 2013”.

6       **SEC. 2. INVESTMENT TAX CREDIT FOR HIGHLY EFFICIENT**  
7                           **COMBINED HEAT AND POWER SYSTEM PROP-**  
8                           **ERTY.**

9       (a) IN GENERAL.—Clause (i) of section 48(a)(2)(A)  
10      of the Internal Revenue Code of 1986 is amended by strik-

1 ing “and” at the end of subclause (III), by redesignating  
2 subclause (IV) as subclause (V), and by inserting after  
3 subclause (III) the following new subclause:

4                             “(IV) energy property described  
5                             in paragraph (3)(A)(viii), and”.

6         (b) TREATED AS ENERGY PROPERTY.—Subpara-  
7 graph (A) of section 48(a)(3) of such Code is amended  
8 by striking “or” at the end of clause (vi), by inserting  
9 “or” at the end of clause (vii), and by adding at the end  
10 the following new clause:

11                             “(viii) highly efficient combined heat  
12                             and power system property.”.

13         (c) HIGHLY EFFICIENT COMBINED HEAT AND  
14 POWER SYSTEM PROPERTY.—Subsection (c) of section 48  
15 of such Code is amended by adding at the end the fol-  
16 lowing new paragraph:

17                             “(5) HIGHLY EFFICIENT COMBINED HEAT AND  
18 POWER SYSTEM PROPERTY.—

19                             “(A) HIGHLY EFFICIENT COMBINED HEAT  
20                             AND POWER SYSTEM PROPERTY.—The term  
21                             ‘highly efficient combined heat and power sys-  
22                             tem property’ means property at an industrial,  
23                             commercial, or institutional facility comprising  
24                             a system which—

1                 “(i) uses the same energy source for  
2                 the simultaneous or sequential generation  
3                 of electrical power, mechanical shaft  
4                 power, or both, in combination with the  
5                 generation of steam or other forms of use-  
6                 ful thermal energy (including heating and  
7                 cooling applications),

8                 “(ii) has a system design that pro-  
9                 vides an energy efficiency percentage of at  
10                 least 70 percent, and

11                 “(iii) is placed in service before Janu-  
12                 ary 1, 2017.

13                 “(B) LIMITATION.—

14                 “(i) IN GENERAL.—In the case of  
15                 highly efficient combined heat and power  
16                 system property with an electrical capacity  
17                 in excess of the applicable capacity, the  
18                 credit under subsection (a)(1) (determined  
19                 without regard to this paragraph) with re-  
20                 spect to such property for the taxable year  
21                 in which such property was placed in serv-  
22                 ice shall not exceed the amount which  
23                 bears the same ratio to such credit as the  
24                 applicable capacity bears to the capacity of  
25                 such property.

1                         “(ii) APPLICABLE CAPACITY.—For  
2                         purposes of clause (i), the term ‘applicable  
3                         capacity’ means 25 megawatts or a me-  
4                         chanical energy capacity of more than  
5                         34,000 horsepower or an equivalent com-  
6                         bination of electrical and mechanical ca-  
7                         pacities.

8                         “(C) INSTITUTIONAL FACILITY.—The term  
9                         ‘institutional facility’ means a hospital or a fa-  
10                         cility of an educational organization described  
11                         in section 170(b)(1)(A)(ii).

12                         “(D) COMMERCIAL FACILITY.—The term  
13                         ‘commercial facility’ shall not include any facil-  
14                         ity of a utility.”.

15                         (d) EFFECTIVE DATE.—The amendments made by  
16                         this section shall apply to property placed in service after  
17                         the date of the enactment of this Act.

