

111TH CONGRESS  
2D SESSION

# H. R. 5156

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IN THE SENATE OF THE UNITED STATES

JULY 29, 2010

Received

AUGUST 5, 2010

Read twice and referred to the Committee on Commerce, Science, and  
Transportation

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## AN ACT

To provide for the establishment of a Clean Energy Technology Manufacturing and Export Assistance Fund to assist United States businesses with exporting clean energy technology products and services.

1       *Be it enacted by the Senate and House of Representa-*  
2       *tives of the United States of America in Congress assembled,*

1 **SECTION 1. SHORT TITLE.**

2       This Act may be cited as the “Clean Energy Tech-  
3 nology Manufacturing and Export Assistance Act of  
4 2010”.

5 **SEC. 2. CLEAN ENERGY TECHNOLOGY MANUFACTURING**  
6 **AND EXPORT ASSISTANCE FUND.**

7       (a) DEFINITIONS.—For purposes of this section—

8           (1) the term “clean energy technology” means  
9 a technology related to the production, use, trans-  
10 mission, storage, control, or conservation of energy  
11 that will contribute to a stabilization of atmospheric  
12 greenhouse gas concentrations through reduction,  
13 avoidance, or sequestration of energy-related emis-  
14 sions and—

15           (A) reduce the need for additional energy  
16 supplies by using existing energy supplies with  
17 greater efficiency or by transmitting, distrib-  
18 uting, or transporting energy with greater effec-  
19 tiveness through the infrastructure of the  
20 United States; or

21           (B) diversify the sources of energy supply  
22 of the United States to strengthen energy secu-  
23 rity and to increase supplies with a favorable  
24 balance of environmental effects if the entire  
25 technology system is considered; and

1           (2) the term “Secretary” means the Secretary  
2           of Commerce.

3           (b) ESTABLISHMENT.—The Secretary shall establish  
4           a Clean Energy Technology Manufacturing and Export  
5           Assistance Fund, to be administered through the Inter-  
6           national Trade Administration. The Secretary shall ad-  
7           minister the Fund to promote policies that will reduce pro-  
8           duction costs and encourage innovation, investment, and  
9           productivity in the clean energy technology sector, and im-  
10          plement a national clean energy technology export strat-  
11          egy. The purpose of the Fund is to ensure that United  
12          States clean energy technology firms, including clean en-  
13          ergy technology parts suppliers and engineering and de-  
14          sign firms, have the information and assistance they need  
15          to be competitive and create clean energy technology sec-  
16          tor jobs in the United States.

17          (c) ASSISTANCE.—The Secretary, consistent with the  
18          National Export Initiative, shall provide information,  
19          tools, and other assistance to United States businesses to  
20          promote clean energy technology manufacturing and facili-  
21          tate the export of clean energy technology products and  
22          services. Such assistance shall include—

23                (1) developing critical analysis of policies to re-  
24                duce production costs and promote innovation, in-

1 vestment, and productivity in the clean energy tech-  
2 nology sector;

3 (2) helping educate companies about how to tai-  
4 lor their activities to specific markets with respect to  
5 their product slate, financing, marketing, assembly,  
6 and logistics;

7 (3) helping United States companies learn  
8 about the export process and export opportunities in  
9 foreign markets;

10 (4) helping United States companies to navi-  
11 gate foreign markets; and

12 (5) helping United States companies provide  
13 input regarding clean energy technology manufac-  
14 turing and trade policy developments and trade pro-  
15 motion.

16 (d) REPORTS TO CONGRESS.—

17 (1) Not later than 180 days after the date of  
18 enactment of this Act, the Secretary shall transmit  
19 to the Congress a report indicating how the funds  
20 provided under this section will be used to—

21 (A) focus on small and medium-sized  
22 United States businesses;

23 (B) encourage the creation and mainte-  
24 nance of the greatest number of clean energy  
25 technology jobs in the United States; and

1 (C) encourage the domestic production of  
2 clean energy technology products and services,  
3 including materials, components, equipment,  
4 parts, and supplies related in any way to the  
5 product or service.

6 (2) Not later than January 1, 2015, the Sec-  
7 retary shall transmit to the Congress a report as-  
8 sessing the extent to which the program established  
9 under this section—

10 (A) has been successful in developing crit-  
11 ical analysis of policies to reduce production  
12 costs and promote innovation, investment, and  
13 productivity in the clean energy technology sec-  
14 tor;

15 (B) has been successful in increasing the  
16 competitiveness of United States clean energy  
17 technology firms in emerging markets;

18 (C) has been successful in assisting United  
19 States businesses, specifically small and me-  
20 dium-sized firms, with exporting clean energy  
21 technology products and services;

22 (D) has been successful in creating jobs di-  
23 rectly related to the clean energy technology  
24 sector in the United States, including specific  
25 information as to the nature, location, and du-

(E) has been successful in helping United States companies provide input regarding clean energy technology manufacturing and trade policy developments and trade promotion; and

7 (F) should be continued.

8 (e) AUTHORIZATION OF APPROPRIATIONS.—

9 (1) IN GENERAL.—There are authorized to be  
10 appropriated to the Secretary for carrying out this  
11 section \$15,000,000 for each of the fiscal years  
12 2011 through 2015.

(2) LIMITATION.—No assistance provided using funds appropriated pursuant to this section shall be provided in the form of a monetary grant.

Passed the House of Representatives July 28, 2010.

Attest: LORRAINE C. MILLER,  
*Clerk.*