

111<sup>TH</sup> CONGRESS  
2<sup>D</sup> SESSION

# H. R. 5156

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.

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## IN THE HOUSE OF REPRESENTATIVES

APRIL 27, 2010

Ms. MATSUI (for herself, Mr. RUSH, Mr. DINGELL, and Ms. ESHOO) introduced the following bill; which was referred to the Committee on Foreign Affairs, and in addition to the Committee on Energy and Commerce, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

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## A BILL

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,*

3 **SECTION 1. SHORT TITLE.**

4 This Act may be cited as the “Clean Energy Tech-  
5 nology Manufacturing and Export Assistance Act of  
6 2010”.

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

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

4 (1) the term “clean energy technology” means  
5 a technology that—

6 (A) achieves substantial reductions in  
7 greenhouse gas emissions;

8 (B) does not result in significant incre-  
9 mental adverse effects on public health or the  
10 environment; and

11 (C) does one or more of the following:

12 (i) generates electricity or useful ther-  
13 mal energy from a renewable resource;

14 (ii) substantially increases the energy  
15 efficiency of buildings, industrial, or agri-  
16 cultural processes, or of electricity trans-  
17 mission, distribution, or end-use consump-  
18 tion; or

19 (iii) substantially increases the energy  
20 efficiency of the transportation system or  
21 increases utilization of transportation fuels  
22 that have lifecycle greenhouse gas emis-  
23 sions that are substantially lower than  
24 those attributable to fossil fuel-based alter-  
25 natives; 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.

16          (c) ASSISTANCE.—The Secretary shall provide infor-  
17          mation, tools, and other assistance to United States busi-  
18          nesses to promote clean energy technology manufacturing  
19          and facilitate the export of clean energy technology prod-  
20          ucts and services. Such assistance shall include—

21                 (1) developing critical analysis of policies to re-  
22                 duce production costs and promote innovation, in-  
23                 vestment, and productivity in the clean energy tech-  
24                 nology sector;

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

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

8           (4) helping United States companies to navi-  
9           gate foreign markets; and

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

14          (d) REPORT TO CONGRESS.—Not later than January  
15 1, 2015, the Secretary shall transmit to the Congress a  
16 report assessing the extent to which the program estab-  
17 lished under this section—

18           (1) has been successful in developing critical  
19           analysis of policies to reduce production costs and  
20           promote innovation, investment, and productivity in  
21           the clean energy technology sector;

22           (2) has been successful in increasing the com-  
23           petitiveness of United States clean energy technology  
24           firms in emerging markets;

1           (3) has been successful in assisting United  
2 States businesses, specifically small and medium-  
3 sized firms, with exporting clean energy technology  
4 products and services;

5           (4) has been successful in creating jobs in the  
6 United States;

7           (5) has been successful in helping United States  
8 companies provide input regarding clean energy  
9 technology manufacturing and trade policy develop-  
10 ments and trade promotion; and

11           (6) should be continued.

12           (e) AUTHORIZATION OF APPROPRIATIONS.—There  
13 are authorized to be appropriated to the Secretary for car-  
14 rying out this section \$15,000,000 for each of the fiscal  
15 years 2011 through 2015.

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