



**CONGRESSIONAL BUDGET OFFICE
COST ESTIMATE**

July 27, 2010

H.R. 5156
**Clean Energy Technology Manufacturing
and Export Assistance Act of 2010**

As ordered reported by the House Committee on Energy and Commerce on July 21, 2010

SUMMARY

H.R. 5156 would establish a program at the International Trade Administration (ITA) to promote the manufacture and export of new energy technologies.

Assuming appropriation of the authorized amounts, CBO estimates that implementing H.R. 5156 would cost \$67 million over the 2011-2015 period. Enacting H.R. 5156 would not affect direct spending or revenues; therefore, pay-as-you-go procedures would not apply.

H.R. 5156 contains no intergovernmental or private-sector mandates as defined in the Unfunded Mandates Reform Act (UMRA) and would not affect the budgets of state, local, or tribal governments.

ESTIMATED COST TO THE FEDERAL GOVERNMENT

The estimated budgetary impact of H.R. 5156 is shown in the following table. The costs of this legislation fall within budget function 370 (commerce and housing credit).

	By Fiscal Year, in Millions of Dollars					2011- 2015
	2011	2012	2013	2014	2015	
CHANGES IN SPENDING SUBJECT TO APPROPRIATION						
Authorization Level	15	15	15	15	15	75
Estimated Outlays	9	13	15	15	15	67

BASIS OF ESTIMATE

For this estimate, CBO assumes that the bill will be enacted near the end of 2010, that the authorized amounts will be appropriated each year, and that spending will follow historical patterns for similar programs.

H.R. 5156 would establish a new program to promote the manufacture and export of technology by U.S. companies that would reduce energy-related emissions and reduce the need for additional energy supplies or diversify the sources of energy used in the United States. Under the bill, the ITA would be authorized to provide assistance that would include helping domestic companies navigate foreign markets and educating manufacturers of such technology about the export process and how to tailor their activities to specific markets.

H.R. 5156 would authorize appropriations of \$15 million per year over the 2011-2015 period. Based on historical spending patterns for similar programs, CBO estimates that implementing the provisions of H.R. 5156 would cost \$67 million over the 2011-2015 period to provide the authorized assistance as authorized and to meet the bill's reporting requirements. Enacting H.R. 5156 would not affect direct spending or revenues.

PAY-AS-YOU-GO CONSIDERATIONS: None.

INTERGOVERNMENTAL AND PRIVATE-SECTOR IMPACT

H.R. 5156 contains no intergovernmental or private-sector mandates as defined in UMRA and would not affect the budgets of state, local, or tribal governments.

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