

HR 3177

Fusion Engineering Science and Fusion Energy Planning Act of 2009

Congress: 111 (2009–2011, Ended)

Chamber: House

Policy Area: Science, Technology, Communications

Introduced: Jul 10, 2009

Current Status: Referred to the Subcommittee on Energy and Environment.

Latest Action: Referred to the Subcommittee on Energy and Environment. (Jul 14, 2009)

Official Text: <https://www.congress.gov/bill/111th-congress/house-bill/3177>

Sponsor

Name: Rep. Lofgren, Zoe [D-CA-16]

Party: Democratic • State: CA • Chamber: House

Cosponsors (16 total)

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Rep. McNerney, Jerry [D-CA-11]	D · CA		Jul 10, 2009
Rep. Olver, John W. [D-MA-1]	D · MA		Jul 10, 2009
Rep. Simpson, Michael K. [R-ID-2]	R · ID		Jul 24, 2009
Rep. Sestak, Joe [D-PA-7]	D · PA		Sep 8, 2009

Committee Activity

Committee	Chamber	Activity	Date
Science, Space, and Technology Committee	House	Referred to	Jul 14, 2009

Subjects & Policy Tags

Policy Area:

Science, Technology, Communications

## Related Bills

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*No related bills are listed.*

## Summary (as of Jul 10, 2009)

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Fusion Engineering Science and Fusion Energy Planning Act of 2009 - Directs the Secretary of Energy to enhance the U.S. capability in fusion engineering science (materials science and technology that focus on fusion energy plasmas) in order to ensure: (1) full U.S. benefit from the International Thermonuclear Experimental Reactor (ITER) project; and (2) U.S. leadership in fusion engineering science and in the next steps toward the development of a fusion energy facility.

Directs the Secretary, in response to recent study and planning activities undertaken by the Fusion Energy Sciences Advisory Committee and the Office of Fusion Energy Sciences, to develop and provide to Congress a comprehensive plan identifying the full range of research and development, including fusion engineering science, and the facilities needed to achieve practical fusion energy.

## Actions Timeline

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- **Jul 14, 2009:** Referred to the Subcommittee on Energy and Environment.
- **Jul 10, 2009:** Introduced in House
- **Jul 10, 2009:** Referred to the House Committee on Science and Technology.