

Bill Fact Sheet - December 5, 2025 https://legilist.com Bill page: https://legilist.com/bill/108/hr/1299

HR 1299

Hydrogen Act

Congress: 108 (2003–2005, Ended)

Chamber: House Policy Area: Energy Introduced: Mar 17, 2003

Current Status: Referred to the Subcommittee on Energy.

Latest Action: Referred to the Subcommittee on Energy. (Mar 25, 2003) Official Text: https://www.congress.gov/bill/108th-congress/house-bill/1299

Sponsor

Name: Rep. Boehlert, Sherwood [R-NY-24]

Party: Republican • State: NY • Chamber: House

Cosponsors

No cosponsors are listed for this bill.

Committee Activity

Committee	Chamber	Activity	Date
Science, Space, and Technology Committee	House	Referred to	Mar 25, 2003

Subjects & Policy Tags

Policy Area:

Energy

Related Bills

No related bills are listed.

Hydrogen Fuel Act of 2003, or Hydrogen Act - Amends the Spark M. Matsunaga Hydrogen Research, Development, and Demonstration Act of 1990 to authorize the Secretary of Energy to: (1) prepare a comprehensive interagency coordination plan for research, development, and demonstration programs and activities designated under such Act; and (2) conduct a program to transfer technology to the private sector in order to foster the exchange of generic, nonproprietary information and technology developed under this Act among industry, academia, and the Federal Government.

Declares that the goals of the research and development program are to enable: (1) a decision by automakers by 2015 to offer affordable and technically viable hydrogen fuel cell vehicles in the mass consumer market; and (2) production and delivery to consumers of model year 2020 hydrogen fuel cell vehicles meeting specified requirements.

Instructs the Secretary to conduct a research and development and demonstration programs for: (1) hydrogen infrastructure; (2) fuel cells and fuel cell technologies including hydrogen-powered fuel cell vehicles; and (3) hydrogen codes, standards, and safety protocols. Prescribes implementation guidelines.

Directs the President to establish an interagency task force to: (1) address development of designated hydrogen infrastructure, fuel cells in government applications, and vehicle hydrogen fuel system integrity safety; and (2) coordinate interagency programs and activities, including information exchange.

Replaces the Hydrogen Technnical Advisory Panel with the Hydrogen Technical and Fuel Cell Advisory Committee to advise the Secretary on the programs and activities under such Act.

Repeals the Hydrogen Future Act of 1996.

Actions Timeline

- Mar 25, 2003: Referred to the Subcommittee on Energy.
- Mar 17, 2003: Introduced in House
- Mar 17, 2003: Introduced in House
- Mar 17, 2003: Referred to the House Committee on Science.